
Subject: Compiling error with UPP 4810

Posted by [BioBytes](#) on Fri, 27 Apr 2012 18:56:34 GMT

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Hi all,

Recently I updated my favorite development tool (U++ of course!!) to version 4810. All my applications were compiled normally in debug mode but I got errors when trying the compilation under optimal release mode (). I'm using the MSC Vista SDK as compiler. So I am wondering if some changes has been done in libraries of 4810 requiring to move to MSC Seven SDK tool.

In order to be able to get compilation in release mode, I moved back to UPP 4705 and all my problems have been solved.

Compiling errors are shown hereafter:

- CtrlLib (GUI MT MSC9 WIN32 MSC) (1 / 32)

----- Sql (GUI MT MSC9 WIN32 MSC) (2 / 32)

----- Controls4U (GUI MT MSC9 WIN32 MSC) (3 / 32)

----- Functions4U (GUI MT MSC9 WIN32 MSC) (4 / 32)

bsdifff.cpp

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(91) : warning C4005: 'AF_IPX' : macro redefined
ion

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(460) : see previous definition of 'AF_IPX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(127) : warning C4005: 'AF_MAX' : macro redefined
tion

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(479) : see previous definition of 'AF_MAX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(163) : warning C4005: 'SO_DONTLINGER' : macro redefined

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(402) : see previous definition of 'SO_DONTLINGER'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(207) : error C2011: 'sockaddr' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(485) : see declaration of 'sockaddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error : missing '}' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error
: missing ';' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2059: syntax error
: 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C2143: syntax error
: missing ';' before '}'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing
type specifier - in
t assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing
type specifier - in
t assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(519) : warning C4005:
'IN_CLASSA' : macro redef
inition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(287) : see previous
definition of 'IN_
CLASSA'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(525) : warning C4005:
'IN_CLASSB' : macro redef
inition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(293) : see previous
definition of 'IN_
CLASSB'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(531) : warning C4005:
'IN_CLASSC' : macro redef
inition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(299) : see previous
definition of 'IN_
CLASSC'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(542) : warning C4005:
'INADDR_ANY' : macro rede
finition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(304) : see previous
definition of 'INA
DDR_ANY'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(544) : warning C4005:
'INADDR_BROADCAST' : macr
o redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(306) : see previous
definition of 'INA
DDR_BROADCAST'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(578) : error C2011:
'sockaddr_in' : 'struct' ty
pe redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(312) : see declaration of

'sockaddr_in'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(132) : error C2011: 'fd_set' :
'struct' type
redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(68) : see declaration of
'fd_set'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(167) : warning C4005:
'FD_SET' : macro redefi
nition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(102) : see previous
definition of 'FD_
SET'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(176) : error C2011: 'timeval' :
'struct' type
redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(111) : see declaration of
'timeval'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(232) : error C2011: 'hostent' :
'struct' type
redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(167) : see declaration of
'hostent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(245) : error C2011: 'netent' :
'struct' type
redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(180) : see declaration of
'netent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(252) : error C2011: 'servent' :
'struct' type
redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(187) : see declaration of
'servent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(264) : error C2011: 'protoent'
: 'struct' typ
e redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(199) : see declaration of
'protoent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(360) : error C2011:
'WSAData' : 'struct' type
redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(322) : see declaration of
'WSAData'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(458) : error C2011:
'sockproto' : 'struct' ty
pe redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(494) : see declaration of
'sockproto'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(500) : error C2011: 'linger' :
'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(531) : see declaration of
'linger'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(513) : warning C4005:
'SOMAXCONN' : macro red
efinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(544) : see previous
definition of 'SOM
AXCONN'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(542) : warning C4005:
'FD_READ' : macro redef
inition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(562) : see previous
definition of 'FD_
READ'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(545) : warning C4005:
'FD_WRITE' : macro rede
finition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(563) : see previous
definition of 'FD_
WRITE'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(548) : warning C4005:
'FD_OOB' : macro redefi
nition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(564) : see previous
definition of 'FD_
OOB'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(551) : warning C4005:
'FD_ACCEPT' : macro red
efinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(565) : see previous
definition of 'FD_
ACCEPT'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(554) : warning C4005:
'FD_CONNECT' : macro re
definition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(566) : see previous
definition of 'FD_
CONNECT'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(557) : warning C4005:
'FD_CLOSE' : macro rede
finition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(567) : see previous
definition of 'FD_
CLOSE'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1527) : error C2375: 'accept' :

redefinition;
 different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(735) : see declaration of
 'accept'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1548) : error C2375: 'bind' :
 redefinition; d
 ifferent linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(740) : see declaration of
 'bind'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1567) : error C2375:
 'closesocket' : redefini
 tion; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(745) : see declaration of
 'closesocket'
 ,
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1586) : error C2375: 'connect'
 : redefinition
 ; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(747) : see declaration of
 'connect'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1607) : error C2375:
 'ioctlsocket' : redefini
 tion; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(752) : see declaration of
 'ioctlsocket'
 ,
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1628) : error C2375:
 'getpeername' : redefini
 tion; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(757) : see declaration of
 'getpeername'
 ,
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1649) : error C2375:
 'getsockname' : redefini
 tion; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(762) : see declaration of
 'getsockname'
 ,
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1672) : error C2375:
 'getsockopt' : redefinit
 ion; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(767) : see declaration of
 'getsockopt'
 ,
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1693) : error C2375: 'htonl' :
 redefinition;
 different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(774) : see declaration of

'htonl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1710) : error C2375: 'htons' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(776) : see declaration of 'htons'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1728) : error C2375:

'inet_addr' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(778) : see declaration of 'inet_addr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1745) : error C2375:

'inet_ntoa' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(780) : see declaration of 'inet_ntoa'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1763) : error C2375: 'listen' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(782) : see declaration of 'listen'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1781) : error C2375: 'ntohl' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(786) : see declaration of 'ntohl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1798) : error C2375: 'ntohs' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(788) : see declaration of 'ntohs'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1818) : error C2375: 'recv' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(790) : see declaration of 'recv'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1843) : error C2375:

'recvfrom' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(796) : see declaration of 'recvfrom'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1869) : error C2375: 'select' : redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(804) : see declaration of 'select'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1893) : error C2375: 'send' : redefinition;
different linkage

ifferent linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(811) : see declaration of 'send'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1918) : error C2375: 'sendto' : redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(817) : see declaration of 'sendto'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1944) : error C2375:

'setsockopt' : redefinit

ion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(825) : see declaration of 'setsockopt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1966) : error C2375:

'shutdown' : redefinitio

n; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(832) : see declaration of 'shutdown'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1986) : error C2375: 'socket' : redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(836) : see declaration of 'socket'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2009) : error C2375:

'gethostbyaddr' : redefi

nition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(843) : see declaration of 'gethostbyad

dr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2029) : error C2375:

'gethostbyname' : redefi

nition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(848) : see declaration of 'gethostbyna

me'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2047) : error C2375:

'gethostname' : redefini

tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(850) : see declaration of 'gethostname'

,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2067) : error C2375:

'getservbyport' : redefi

nition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(854) : see declaration of 'getservbypo

rt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2087) : error C2375: 'getservbyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(858) : see declaration of 'getservbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2106) : error C2375: 'getprotobynumber' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(862) : see declaration of 'getprotobynumber'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2124) : error C2375: 'getprotobyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(864) : see declaration of 'getprotobyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2145) : error C2375: 'WSAStartup' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(868) : see declaration of 'WSAStartup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2163) : error C2375: 'WSACleanup' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(872) : see declaration of 'WSACleanup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2180) : error C2375: 'WSASetLastError' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(874) : see declaration of 'WSASetLastError'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2197) : error C2375: 'WSAGetLastError' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(876) : see declaration of 'WSAGetLastError'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2214) : error C2375: 'WSAIsBlocking' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(878) : see declaration of 'WSAIsBlocking'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2231) : error C2375:
 'WSAUnhookBlockingHook'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(880) : see declaration of
 'WSAUnhookBl
 ockingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2248) : error C2375:
 'WSASetBlockingHook' : r
 edefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(882) : see declaration of
 'WSASetBlock
 ingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2265) : error C2375:
 'WSACancelBlockingCall'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(884) : see declaration of
 'WSACancelBl
 ockingCall'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2287) : error C2375:
 'WSAAsyncGetServByName'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(886) : see declaration of
 'WSAAsyncGet
 ServByName'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2314) : error C2375:
 'WSAAsyncGetServByPort'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(894) : see declaration of
 'WSAAsyncGet
 ServByPort'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2340) : error C2375:
 'WSAAsyncGetProtoByName'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(902) : see declaration of
 'WSAAsyncGet
 ProtoByName'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2365) : error C2375:
 'WSAAsyncGetProtoByNumbe
 r' : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(909) : see declaration of
 'WSAAsyncGet
 ProtoByNumber'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2390) : error C2375:
 'WSAAsyncGetHostByName'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(916) : see declaration of
 'WSAAsyncGet
 HostByName'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2417) : error C2375: 'WSAAsyncGetHostByAddr' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(923) : see declaration of 'WSAAsyncGetHostByAddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2440) : error C2375: 'WSACancelAsyncRequest' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(932) : see declaration of 'WSACancelAsyncRequest'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2461) : error C2375: 'WSAAsyncSelect' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(934) : see declaration of 'WSAAsyncSelect'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax error : '}'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2143: syntax error : missing ';' before '}'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax error : '}'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2143: syntax error : missing ';' before '{'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2447: '{' : missing function header (old-style formal list?)

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(119) : warning C4005: 'IP_TOS' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(352) : see previous definition of 'IP_TOS'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(120) : warning C4005: 'IP_TTL' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(351) : see previous definition of 'IP_TTL'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(121) : warning C4005: 'IP_MULTICAST_IF' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(346) : see previous definition of 'IP_

MULTICAST_IF'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(122) : warning C4005:
'IP_MULTICAST_TTL' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(347) : see previous
definition of 'IP_MULTICAST_TTL'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(123) : warning C4005:
'IP_MULTICAST_LOOP' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(348) : see previous
definition of 'IP_MULTICAST_LOOP'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(124) : warning C4005:
'IP_ADD_MEMBERSHIP' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(349) : see previous
definition of 'IP_ADD_MEMBERSHIP'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(125) : warning C4005:
'IP_DROP_MEMBERSHIP' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(350) : see previous
definition of 'IP_DROP_MEMBERSHIP'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(126) : warning C4005:
'IP_DONTFRAGMENT' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(353) : see previous
definition of 'IP_DONTFRAGMENT'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(750) : error C2061: syntax
error : identifier
'MULTICAST_MODE_TYPE'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065:
'PIP_MSFILTER' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2146: syntax
error : missing ';' before identifier 'Filter'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065: 'Filter' :
undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(759) : error C2065:
'SourceCount' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065: 'Filter' :
undeclared identifier

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ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070:
"unknown-type": illegal
    sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065:
'SourceList' : undeclared
    identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070:
"unknown-type": illegal
    sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(761) : error C3861:
'WSASetLastError': identi
fier not found
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065:
'IP_MSFILTER' : undeclare
d identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2070:
"unknown-type": illegal
    sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065:
'SourceCount' : undeclare
d identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065: 'Filter' :
undeclared ide
ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065:
'PIP_MSFILTER' : undeclar
ed identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2146: syntax
error : missing ';'
' before identifier 'HeapAlloc'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(767) : error C2065: 'Filter' :
undeclared ide
ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(768) : error C3861:
'WSASetLastError': identi
fier not found
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2065: 'Filter' :
undeclared ide
ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2227: left of
'->imsf_multiaddr
' must point to class/struct/union/generic type
    type is "unknown-type"
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2065: 'Filter' :
undeclared ide
ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2227: left of

```

```

'->imsf_interface
' must point to class/struct/union/generic type
  type is "unknown-type"
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065: 'Filter' :
undeclared ide
ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2227: left of
'->imsf_fmode' mu
st point to class/struct/union/generic type
  type is "unknown-type"
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065:
'FilterMode' : undeclared
  identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065: 'Filter' :
undeclared ide
ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2227: left of
'->imsf_numsrc' m
ust point to class/struct/union/generic type
  type is "unknown-type"
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065:
'SourceCount' : undeclare
d identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(776) : error C2065:
'SourceCount' : undeclare
d identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065: 'Filter' :
undeclared ide
ntifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2227: left of
'->imsf_slist' mu
st point to class/struct/union/generic type
  type is "unknown-type"
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceList' : undeclared
  identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceCount' : undeclare
d identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceList' : undeclared
  identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2070:
"unknown-type": illegal
  sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : fatal error C1003: error
count exceeds
  100; stopping compilation

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bspatch.cpp

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(91) : warning C4005: 'AF_IPX' : macro redefined

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(460) : see previous definition of 'AF_IPX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(127) : warning C4005: 'AF_MAX' : macro redefined

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(479) : see previous definition of 'AF_MAX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(163) : warning C4005: 'SO_DONTLINGER' : macro redefined

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(402) : see previous definition of 'SO_DONTLINGER'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(207) : error C2011: 'sockaddr' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(485) : see declaration of 'sockaddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error : missing '}' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error : missing ';' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2059: syntax error : 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C2143: syntax error : missing ';' before '}'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing type specifier - int assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing type specifier - int assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(519) : warning C4005: 'IN_CLASSA' : macro redefined

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(287) : see previous definition of 'IN_CLASSA'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(525) : warning C4005:

'IN_CLASSB' : macro redef

inition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(293) : see previous definition of 'IN_CLASSB'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(531) : warning C4005:

'IN_CLASSC' : macro redef

inition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(299) : see previous definition of 'IN_CLASSC'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(542) : warning C4005:

'INADDR_ANY' : macro rede

finition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(304) : see previous definition of 'INADDR_ANY'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(544) : warning C4005:

'INADDR_BROADCAST' : macr

o redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(306) : see previous definition of 'INADDR_BROADCAST'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(578) : error C2011:

'sockaddr_in' : 'struct' ty

pe redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(312) : see declaration of 'sockaddr_in'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(132) : error C2011: 'fd_set' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(68) : see declaration of 'fd_set'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(167) : warning C4005:

'FD_SET' : macro redefi

nition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(102) : see previous definition of 'FD_SET'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(176) : error C2011: 'timeval' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(111) : see declaration of 'timeval'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(232) : error C2011: 'hostent' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(167) : see declaration of 'hostent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(245) : error C2011: 'netent' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(180) : see declaration of 'netent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(252) : error C2011: 'servent' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(187) : see declaration of 'servent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(264) : error C2011: 'protoent' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(199) : see declaration of 'protoent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(360) : error C2011: 'WSAData' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(322) : see declaration of 'WSAData'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(458) : error C2011: 'sockproto' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(494) : see declaration of 'sockproto'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(500) : error C2011: 'linger' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(531) : see declaration of 'linger'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(513) : warning C4005: 'SOMAXCONN' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(544) : see previous definition of 'SOMAXCONN'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(542) : warning C4005: 'FD_READ' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(562) : see previous definition of 'FD_READ'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(545) : warning C4005: 'FD_WRITE' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(563) : see previous

definition of 'FD_
WRITE'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(548) : warning C4005:

'FD_OOB' : macro redefi
nition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(564) : see previous
definition of 'FD_
OOB'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(551) : warning C4005:

'FD_ACCEPT' : macro red
efinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(565) : see previous
definition of 'FD_
ACCEPT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(554) : warning C4005:

'FD_CONNECT' : macro re
definition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(566) : see previous
definition of 'FD_
CONNECT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(557) : warning C4005:

'FD_CLOSE' : macro rede
finition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(567) : see previous
definition of 'FD_
CLOSE'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1527) : error C2375: 'accept' :
redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(735) : see declaration of
'accept'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1548) : error C2375: 'bind' :
redefinition; d

ifferent linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(740) : see declaration of
'bind'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1567) : error C2375:

'closesocket' : redefini
tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(745) : see declaration of
'closesocket'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1586) : error C2375: 'connect'
: redefinition

; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(747) : see declaration of
'connect'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1607) : error C2375:

'ioctlsocket' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(752) : see declaration of 'ioctlsocket'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1628) : error C2375:
'getpeername' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(757) : see declaration of 'getpeername'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1649) : error C2375:
'getsockname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(762) : see declaration of 'getsockname'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1672) : error C2375:
'getsockopt' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(767) : see declaration of 'getsockopt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1693) : error C2375: 'htonl' :
redefinition;
different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(774) : see declaration of 'htonl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1710) : error C2375: 'htons' :
redefinition;
different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(776) : see declaration of 'htons'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1728) : error C2375:
'inet_addr' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(778) : see declaration of 'inet_addr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1745) : error C2375:
'inet_ntoa' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(780) : see declaration of 'inet_ntoa'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1763) : error C2375: 'listen' :
redefinition;
different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(782) : see declaration of 'listen'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1781) : error C2375: 'ntohl' : redefinition;
different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(786) : see declaration of 'ntohl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1798) : error C2375: 'ntohs' : redefinition;
different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(788) : see declaration of 'ntohs'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1818) : error C2375: 'recv' : redefinition; d
ifferent linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(790) : see declaration of 'recv'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1843) : error C2375: 'recvfrom' : redefinitio
n; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(796) : see declaration of 'recvfrom'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1869) : error C2375: 'select' : redefinition;
different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(804) : see declaration of 'select'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1893) : error C2375: 'send' : redefinition; d
ifferent linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(811) : see declaration of 'send'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1918) : error C2375: 'sendto' : redefinition;
different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(817) : see declaration of 'sendto'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1944) : error C2375: 'setsockopt' : redefinit
ion; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(825) : see declaration of 'setsockopt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1966) : error C2375: 'shutdown' : redefinitio
n; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(832) : see declaration of 'shutdown'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1986) : error C2375: 'socket' : redefinition;

different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(836) : see declaration of 'socket'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2009) : error C2375: 'gethostbyaddr' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(843) : see declaration of 'gethostbyaddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2029) : error C2375: 'gethostbyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(848) : see declaration of 'gethostbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2047) : error C2375: 'gethostname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(850) : see declaration of 'gethostname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2067) : error C2375: 'getservbyport' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(854) : see declaration of 'getservbyport'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2087) : error C2375: 'getservbyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(858) : see declaration of 'getservbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2106) : error C2375: 'getprotobynumber' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(862) : see declaration of 'getprotobynumber'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2124) : error C2375: 'getprotobyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(864) : see declaration of 'getprotobyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2145) : error C2375: 'WSAStartup' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(868) : see declaration of 'WSAStartup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2163) : error C2375: 'WSACleanup' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(872) : see declaration of 'WSACleanup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2180) : error C2375: 'WSASetLastError' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(874) : see declaration of 'WSASetLastError'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2197) : error C2375: 'WSAGetLastError' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(876) : see declaration of 'WSAGetLastError'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2214) : error C2375: 'WSAIsBlocking' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(878) : see declaration of 'WSAIsBlocking'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2231) : error C2375: 'WSAUnhookBlockingHook' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(880) : see declaration of 'WSAUnhookBlockingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2248) : error C2375: 'WSASetBlockingHook' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(882) : see declaration of 'WSASetBlockingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2265) : error C2375: 'WSACancelBlockingCall' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(884) : see declaration of 'WSACancelBlockingCall'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2287) : error C2375: 'WSAAsyncGetServByName' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(886) : see declaration of
 'WSAAsyncGet
 ServByName'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2314) : error C2375:
 'WSAAsyncGetServByPort'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(894) : see declaration of
 'WSAAsyncGet
 ServByPort'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2340) : error C2375:
 'WSAAsyncGetProtoByName'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(902) : see declaration of
 'WSAAsyncGet
 ProtoByName'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2365) : error C2375:
 'WSAAsyncGetProtoByNumbe
 r' : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(909) : see declaration of
 'WSAAsyncGet
 ProtoByNumber'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2390) : error C2375:
 'WSAAsyncGetHostByName'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(916) : see declaration of
 'WSAAsyncGet
 HostByName'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2417) : error C2375:
 'WSAAsyncGetHostByAddr'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(923) : see declaration of
 'WSAAsyncGet
 HostByAddr'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2440) : error C2375:
 'WSACancelAsyncRequest'
 : redefinition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(932) : see declaration of
 'WSACancelAs
 yncRequest'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2461) : error C2375:
 'WSAAsyncSelect' : redef
 inition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(934) : see declaration of
 'WSAAsyncSel
 ect'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax
 error : '}'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2143: syntax

```

error : missing '
;' before '}'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax
error : '}'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2143: syntax
error : missing ';'
before '{'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2447: '{' : missing
function hea
der (old-style formal list?)
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(119) : warning C4005:
'IP_TOS' : macro redefi
nition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(352) : see previous
definition of 'IP_
TOS'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(120) : warning C4005:
'IP_TTL' : macro redefi
nition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(351) : see previous
definition of 'IP_
TTL'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(121) : warning C4005:
'IP_MULTICAST_IF' : mac
ro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(346) : see previous
definition of 'IP_
MULTICAST_IF'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(122) : warning C4005:
'IP_MULTICAST_TTL' : ma
cro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(347) : see previous
definition of 'IP_
MULTICAST_TTL'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(123) : warning C4005:
'IP_MULTICAST_LOOP' : m
acro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(348) : see previous
definition of 'IP_
MULTICAST_LOOP'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(124) : warning C4005:
'IP_ADD_MEMBERSHIP' : m
acro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(349) : see previous
definition of 'IP_
ADD_MEMBERSHIP'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(125) : warning C4005:
'IP_DROP_MEMBERSHIP' :

```

macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(350) : see previous definition of 'IP_DROP_MEMBERSHIP'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(126) : warning C4005: 'IP_DONTFRAGMENT' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(353) : see previous definition of 'IP_DONTFRAGMENT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(750) : error C2061: syntax error : identifier

'MULTICAST_MODE_TYPE'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065:

'PIP_MSFILTER' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2146: syntax error : missing ';' before identifier 'Filter'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(759) : error C2065:

'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070:

"unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065:

'SourceList' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070:

"unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(761) : error C3861:

'WSASetLastError': identifier not found

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065:

'IP_MSFILTER' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2070:

"unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065:

'SourceCount' : undeclared

d identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065: 'Filter' : undeclared identifier

ntifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065:

'PIP_MSFILTER' : undeclared identifier

ed identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2146: syntax error : missing ';' before identifier 'HeapAlloc'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(767) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(767) : error C2065: 'Filter' : undeclared identifier

ntifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(768) : error C3861:

'WSASetLastError': identifier not found

fier not found

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2065: 'Filter' : undeclared identifier

ntifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2227: left of '->imsf_multiaddr

' must point to class/struct/union/generic type

type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2065: 'Filter' : undeclared identifier

ntifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2227: left of '->imsf_interface

' must point to class/struct/union/generic type

type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065: 'Filter' : undeclared identifier

ntifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2227: left of '->imsf_fmode' must

point to class/struct/union/generic type

type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065: 'FilterMode' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065: 'Filter' : undeclared identifier

ntifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065: 'Filter' : undeclared identifier

ntifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2227: left of '->imsf_numsrc' must

point to class/struct/union/generic type

type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065:

```
'SourceCount' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(776) : error C2065:
'SourceCount' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065: 'Filter' :
undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2227: left of
'->imsf_slist' must point to class/struct/union/generic type
type is "unknown-type"
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceList' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceCount' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceList' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2070:
"unknown-type": illegal sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : fatal error C1003: error
count exceeds 100; stopping compilation
Functions4U: 2 file(s) built in (0:02.92), 1460 msec / file, duration = 3563 msec, parallelization
100%
```

There were errors. (0:03.84)

Thanks in advance for comments

Regards

Biobytes

Subject: Re: Compiling error with UPP 4810
Posted by [koldo](#) on Fri, 27 Apr 2012 20:33:36 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello Biobytes

I have compiled some packages like Controls4U_demo using MSC9 and SDK v6.1 in "Optimal" mode successfully.

Could you try to reproduce the problem in an existing package or upload one complete one with the problem?

Subject: Re: Compiling error with UPP 4810

Posted by [BioBytes](#) on Sat, 28 Apr 2012 10:16:48 GMT

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Hi Koldo ,

First thank you for trying to help me. I have installed UPP 4810 in another directory on my HD and tried to compiled Controls4U_Demo package from Bazaar and I got the following errors from the MSC compiler v. 6.1:

----- CtrlLib (GUI MT MSC9 WIN32 MSC) (1 / 26)

LabelBase.cpp

Button.cpp

Switch.cpp

EditField.cpp

Text.cpp

LineEdit.cpp

DocEdit.cpp

ScrollBar.cpp

HeaderCtrl.cpp

ArrayCtrl.cpp

MultiButton.cpp

PopupTable.cpp

DropList.cpp

DropChoice.cpp

Static.cpp

Splitter.cpp

FrameSplitter.cpp

SliderCtrl.cpp

ColumnList.cpp

Progress.cpp

AKeys.cpp

RichTextView.cpp

Prompt.cpp

Help.cpp

DateTimeCtrl.cpp

Bar.cpp

MenuItem.cpp

MenuBar.cpp

ToolButton.cpp

ToolBar.cpp

ToolTip.cpp

StatusBar.cpp
TabCtrl.cpp
TreeCtrl.cpp
DropTree.cpp
DlgColor.cpp
ColorPopup.cpp
ColorPusher.cpp
FileList.cpp
FileSel.cpp
FileSelUtil.cpp
PrinterJob.cpp
Windows.cpp
Win32.cpp
TrayIconWin32.cpp
TrayIconX11.cpp
Update.cpp
CtrlUtil.cpp
LNGCtrl.cpp
Ch.cpp
ChWin32.cpp
ChGtk0.cpp
ChGtk.cpp
CtrlLib.icpp
Creating library...

CtrlLib: 54 file(s) built in (5:46.05), 6408 msecs / file, duration = 349422 msecs

ChGtk0.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
TrayIconX11.obj : warning LNK4221: no public symbols found; archive member will be inaccessible

D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/CtrlLib/MSC9.Gui.Mt\CtrlLib.lib (7636110 B)
created in (0:00.

76)

----- Controls4U (GUI MT MSC9 WIN32 MSC) (2 / 26)

Controls4U.cpp
DrawingCanvas.cpp
ActiveX.cpp
IExplorerBrowser.cpp
FirefoxBrowser.cpp
VLCPlayer.cpp
axvlc_idl.c
SliderCtrlX.cpp
StarIndicator.cpp
Creating library...

Controls4U: 9 file(s) built in (1:03.43), 7048 msecs / file, duration = 65344 msecs

D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/Controls4U/MSC9.Gui.Mt\Controls4U.lib (1631828 B)
created in (0:00.18)

----- plugin/gif (GUI MT MSC9 WIN32 MSC) (3 / 26)

gifupp.cpp

gif.icpp

Creating library...

plugin/gif: 2 file(s) built in (0:07.39), 3695 msec / file, duration = 7437 msec

D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/plugin/gif/MSC9.Gui.Mt\gif.lib (100930 B) created in (0:00.07

)

----- plugin/jpg (GUI MT MSC9 WIN32 MSC) (4 / 26)

jgupp.cpp

cdjpeg.c

jcapiimin.c

jcapistd.c

jccoefct.c

jccolor.c

jcdctmgr.c

jcdifft.c

jchuff.c

jcinit.c

jclhuff.c

jclossls.c

jclossy.c

jcmainct.c

jcmarker.c

jcmaster.c

jcodec.c

jcomapi.c

jcparam.c

jcphuff.c

jpgpred.c

jpgprepct.c

jcsample.c

jcscaler.c

jcshuff.c

jctrans.c

jdapiimin.c

jdapistd.c

jdadast.c

jdastsrc.c

jdcoefct.c

jdcolor.c

jddctmgr.c

jddifft.c

jdshuff.c

jdinput.c

jdshuff.c

jdlossls.c

jdlossy.c

jdmainct.c

jdmarker.c

jdmaster.c
jdmerge.c
jdphuff.c
jdpostct.c
jdpred.c
jdsample.c
jdscale.c
jdshuff.c
jdtrans.c
jerror.c

D:\Materiel\upp\uppsrc\plugin\jpg\lib\jerror.c(193) : warning C4996: 'sprintf': This function or variable may

be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See on line help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\jerror.c(199) : warning C4996: 'sprintf': This function or variable may

be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See on line help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

jfdctflt.c
jfdctfst.c
jfdctint.c
jidctflt.c
jidctfst.c
jidctint.c
jidctred.c
jmemansi.c

D:\Materiel\upp\uppsrc\plugin\jpg\lib\jmemansi.c(144) : warning C4996: 'tmpfile': This function or variable m

ay be unsafe. Consider using tmpfile_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(334) : see declaration of 'tmpfile'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\jmemansi.c(145) : warning C4996: 'strncpy': This function or variable m

ay be unsafe. Consider using strncpy_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(157) : see declaration of 'strncpy'

jmemmgr.c

D:\Materiel\upp\uppsrc\plugin\jpg\lib\jmemmgr.c(1162) : warning C4996: 'getenv': This function or

variable ma

y be unsafe. Consider using `_dupenv_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdlib.h(447) : see declaration of 'getenv'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\jmemmgr.c(1165) : warning C4996: 'sscanf': This function or variable ma

y be unsafe. Consider using `sscanf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(324) : see declaration of 'sscanf'

jquant1.c

jquant2.c

jutils.c

rdbmp.c

rdcolmap.c

rdgif.c

rdppm.c

rdrlc.c

rdswitch.c

D:\Materiel\upp\uppsrc\plugin\jpg\lib\rdswitch.c(90) : warning C4996: 'fopen': This function or variable may

be unsafe. Consider using `fopen_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(237) : see declaration of 'fopen'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\rdswitch.c(182) : warning C4996: 'fopen': This function or variable may

be unsafe. Consider using `fopen_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(237) : see declaration of 'fopen'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\rdswitch.c(279) : warning C4996: 'sscanf': This function or variable ma

y be unsafe. Consider using `sscanf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(324) : see declaration of 'sscanf'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\rdswitch.c(313) : warning C4996: 'sscanf': This function or variable ma

y be unsafe. Consider using `sscanf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(324) : see declaration of 'sscanf'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\rdswitch.c(344) : warning C4996: 'sscanf': This function or variable may be unsafe. Consider using sscanf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(324) : see declaration of 'sscanf'

D:\Materiel\upp\uppsrc\plugin\jpg\lib\rdswitch.c(351) : warning C4996: 'sscanf': This function or variable may be unsafe. Consider using sscanf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(324) : see declaration of 'sscanf'

rdtarga.c
transupp.c
wrbmp.c
wrgif.c
wrppm.c
wrrle.c
wrtarga.c
jpgreg.icpp
Creating library...

plugin/jpg: 77 file(s) built in (0:44.23), 574 msecs / file, duration = 45594 msecs

D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/plugin/jpg/MSC9.Gui.Mt\jpg.lib (438892 B) created in (0:00.50)

)

----- plugin/tif (GUI MT MSC9 WIN32 MSC) (5 / 26)

tifupp.cpp
tif_aux.c
tif_close.c
tif_codec.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_codec.c(107) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

tif_color.c
tif_compress.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_compress.c(203) : warning C4996: 'strcpy': This function or variable may be unsafe. Consider using strcpy_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\string.h(74) : see declaration of 'strcpy'

tif_dir.c

tif_dirinfo.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_dirinfo.c(799) : warning C4996: 'lfind': The POSIX name for this item is deprecated. Instead, use the ISO C++ conformant name: _lfind. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\search.h(113) : see declaration of 'lfind'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_dirinfo.c(872) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(366) : see declaration of 'sprintf'

tif_dirread.c

tif_dirwrite.c

tif_dumpmode.c

tif_error.c

tif_extension.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_extension.c(107) : warning C4996: 'strcpy': This function or variable may be unsafe. Consider using strcpy_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\string.h(74) : see declaration of 'strcpy'

tif_fax3.c

tif_fax3sm.c

tif_flush.c

tif_getimage.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(79) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(91) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(104) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.
See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(120) : warning C4996: 'sprintf': This function or variable

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.
See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(140) : warning C4996: 'sprintf': This function or variable

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.
See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(151) : warning C4996: 'sprintf': This function or variable

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.
See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(157) : warning C4996: 'sprintf': This function or variable

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.
See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(165) : warning C4996: 'sprintf': This function or variable

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.
See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(173) : warning C4996: 'sprintf': This function or variable

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.
See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(178) : warning C4996: 'sprintf': This function or

variab

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(186) : warning C4996: 'sprintf': This function or variab

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(254) : warning C4996: 'sprintf': This function or variab

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(303) : warning C4996: 'sprintf': This function or variab

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(311) : warning C4996: 'sprintf': This function or variab

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(321) : warning C4996: 'sprintf': This function or variab

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(340) : warning C4996: 'sprintf': This function or variab

le may be unsafe. Consider using `sprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(373) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.
See online help for details.
C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(383) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.
See online help for details.
C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(388) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.
See online help for details.
C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(396) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.
See online help for details.
C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(406) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.
See online help for details.
C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(411) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.
See online help for details.
C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(422) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.
See online help for details.
C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(437) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_getimage.c(442) : warning C4996: 'sprintf': This function or variable may be unsafe. Consider using sprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of 'sprintf'

tif_jpeg.c

tif_luv.c

tif_lzw.c

tif_next.c

tif_ojpeg.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_ojpeg.c(651) : warning C4244: '=' : conversion from 'tsample_t' to 'unsigned char', possible loss of data

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_ojpeg.c(1009) : warning C4244: '=' : conversion from 'unsigned short' to 'unsigned char', possible loss of data

tif_open.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_open.c(168) : warning C4996: 'strcpy': This function or variable may be unsafe. Consider using strcpy_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(74) : see declaration of 'strcpy'

tif_packbits.c

tif_pixmap.c

tif_predict.c

tif_print.c

tif_read.c

tif_strip.c

tif_swab.c

tif_thunder.c

tif_tile.c

tif_version.c

tif_warning.c

tif_write.c

D:\Materiel\upp\uppsrc\plugin\tif\lib\tif_write.c(633) : warning C4018: '>=' : signed/unsigned mismatch

tif_zip.c
tifreg.icpp
Creating library...
plugin/tif: 37 file(s) built in (0:29.82), 806 msecs / file, duration = 30547 msecs
D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/plugin/tif/MSVC9.Gui.Mt\tif.lib (829760 B) created in
(0:00.29
)
----- CtrlCore (GUI MT MSVC9 WIN32 MSC) (6 / 26)
SystemDraw.cpp
Frame.cpp
CtrlMt.cpp
Ctrl.cpp
CtrlChild.cpp
CtrlPos.cpp
CtrlDraw.cpp
CtrlMouse.cpp
CtrlKbd.cpp
CtrlTimer.cpp
CtrlClip.cpp
LocalLoop.cpp
TopWindow.cpp
DrawWin32.cpp
DrawOpWin32.cpp
DrawTextWin32.cpp
ImageWin32.cpp
MetaFile.cpp
UtilWin32.cpp
Win32Ctrl.cpp
Win32Wnd.cpp
Win32Clip.cpp
Win32DnD.cpp
Win32Proc.cpp
TopWin32.cpp
DHCtrl.cpp
DrawX11.cpp
DrawOpX11.cpp
DrawTextX11.cpp
ImageX11.cpp
UtilX11.cpp
X11Ctrl.cpp
X11Wnd.cpp
X11Proc.cpp
X11Clip.cpp
X11DnD.cpp
TopWinX11.cpp
X11ImgClip.cpp
X11App.cpp
X11DHCtrl.cpp

ParseRTF.cpp
 EncodeRTF.cpp
 CtrlCore.icpp
 Creating library...
 CtrlCore: 43 file(s) built in (4:04.65), 5689 msecs / file, duration = 247578 msecs
 X11DHCtrl.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 X11App.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 X11ImgClip.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 TopWinX11.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 X11DnD.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 X11Clip.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 X11Proc.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 X11Wnd.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 X11Ctrl.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 UtilX11.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 ImageX11.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 DrawTextX11.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 DrawOpX11.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 DrawX11.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/CtrlCore/MS9.Gui.Mt/CtrlCore.lib (2894672 B)
 created in (0:0
 0.46)
 ----- Draw (GUI MT MSC9 WIN32 MSC) (7 / 26)
 DrawLock.cpp
 Font.cpp
 FontCR.cpp
 FontWin32.cpp
 FontFc.cpp
 Draw.cpp
 DrawText.cpp
 DrawData.cpp
 Drawing.cpp
 ImageAnyDraw.cpp
 DrawUtil.cpp
 DrawTextUtil.cpp
 Display.cpp
 Image.cpp
 ImageBlit.cpp
 RasterFormat.cpp
 RasterWrite.cpp
 Palette.cpp
 Raster.cpp
 RasterEncoder.cpp
 ImageOp.cpp
 ImageChOp.cpp
 ImageScale.cpp

MakeCache.cpp
 DrawRasterData.cpp
 Cham.cpp
 SSettings.cpp
 Creating library...
 Draw: 27 file(s) built in (1:44.88), 3884 msecs / file, duration = 105375 msecs
 FontFc.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/Draw/MS9.Gui.Mt\Draw.lib (2092638 B) created
 in (0:00.29)
 ----- plugin/bmp (GUI MT MSC9 WIN32 MSC) (8 / 26)
 Bmp.cpp
 BmpWrite.cpp
 Icon.cpp
 BmpReg.icpp
 Creating library...
 plugin/bmp: 4 file(s) built in (0:16.18), 4046 msecs / file, duration = 16265 msecs
 D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/plugin/bmp/MS9.Gui.Mt\bmp.lib (120616 B)
 created in (0:00.11
)
 ----- RichText (GUI MT MSC9 WIN32 MSC) (9 / 26)
 Object.cpp
 ParaData.cpp
 ParaType.cpp
 ParaPaint.cpp
 TxtData.cpp
 TxtPaint.cpp
 TxtOp.cpp
 Format.cpp
 TableCell.cpp
 TableLayout.cpp
 TablePaint.cpp
 TableData.cpp
 TextPaint.cpp
 TextStyle.cpp
 TextData.cpp
 TextTable.cpp
 EncodeQtf.cpp
 ParseQtf.cpp
 EncodeHTML.cpp
 Util.cpp
 RichImage.icpp
 Creating library...
 RichText: 21 file(s) built in (2:05.65), 5983 msecs / file, duration = 126266 msecs
 D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/RichText/MS9.Gui.Mt\RichText.lib (2444308 B)
 created in (0:0
 0.31)
 ----- Core (GUI MT MSC9 WIN32 MSC) (10 / 26)
 Cpu.cpp

Mt.cpp
OL_Set.cpp
heaputil.cpp
sheap.cpp
lheap.cpp
heap.cpp
heapdbg.cpp
String.cpp
WString.cpp
StrUtil.cpp
CharSet.cpp
Bom.cpp
Path.cpp
NetNode.cpp
App.cpp
Stream.cpp
BlockStream.cpp
Log.cpp
Debug.cpp
Util.cpp
mathutil.cpp
Random.cpp
LocalProcess.cpp
Vcont.cpp
Hash.cpp
Callback.cpp
TimeDate.cpp
OldValue.cpp
Value.cpp
ValueUtil.cpp
Format.cpp
Convert.cpp
Color.cpp
Gtypes.cpp
t.cpp
Lang.cpp
LangInfo.cpp
parser.cpp
XML.cpp
Xmlize.cpp
JSON.cpp
Uuid.cpp
Ptr.cpp
z.cpp
Topic.cpp
CoWork.cpp
MD5.cpp
SHA1.cpp

InetUtil.cpp
 Socket.cpp
 Http.cpp
 Dli.cpp
 Win32Util.cpp
 Creating library...
 Core: 54 file(s) built in (3:34.71), 3976 msecs / file, duration = 216016 msecs
 Value.obj : warning LNK4221: no public symbols found; archive member will be inaccessible
 D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/Core/MSC9.Gui.Mt\Core.lib (5397580 B) created
 in (0:00.62)
 ----- plugin/z (GUI MT MSC9 WIN32 MSC) (11 / 26)
 Adler32.c
 compress.c
 crc32.c
 deflate.c
 gzio.c
 D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(131) : warning C4996: 'strcpy': This function or variable
 may be unsafe. Consider using strcpy_s instead. To disable deprecation, use
 _CRT_SECURE_NO_WARNINGS. See online help for details.
 D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(181) : warning C4996: 'fopen': This function or variable
 may be unsafe. Consider using fopen_s instead. To disable deprecation, use
 _CRT_SECURE_NO_WARNINGS. See online help for details.
 C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(237) : see declaration of
 'fopen'
 D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(226) : warning C4996: 'sprintf': This function or variable
 may be unsafe. Consider using sprintf_s instead. To disable deprecation, use
 _CRT_SECURE_NO_WARNINGS. See online help for details.
 C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(366) : see declaration of
 'sprintf'
 D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(627) : warning C4996: 'vsnprintf': This function or
 variable may be unsafe. Consider using vsnprintf_s instead. To disable deprecation, use
 _CRT_SECURE_NO_WARNINGS. See online help for details.
 C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(350) : see declaration of
 'vsnprintf'
 D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(1001) : warning C4996: 'strerror': This function or
 variable may be unsafe. Consider using strerror_s instead. To disable deprecation, use
 _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(126) : see declaration of 'strerror'

D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(1008) : warning C4996: 'strcpy': This function or variable may be unsafe. Consider using strcpy_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(1009) : warning C4996: 'strcat': This function or variable may be unsafe. Consider using strcat_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

D:\Materiel\upp\uppsrc\plugin\z\lib\gzio.c(1010) : warning C4996: 'strcat': This function or variable may be unsafe. Consider using strcat_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

infbck.c

inffast.c

inflate.c

inftrees.c

trees.c

uncompr.c

zutil.c

Creating library...

plugin/z: 12 file(s) built in (0:06.64), 553 msec / file, duration = 6890 msec

D:/Fichiers Patrick/Projets Ultimate/Out/Bazaar/plugin/z/MSC9.Gui.Mt\z.lib (101724 B) created in (0:00.12)

----- plugin/png (GUI MT MSC9 WIN32 MSC) (12 / 26)

pnglib.c

d:\materiel\upp\uppsrc\plugin\png\lib\png.c(683) : warning C4996: '_snprintf': This function or variable may be unsafe. Consider using _snprintf_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of '_snprintf'

d:\materiel\upp\uppsrc\plugin\png\lib\pngerror.c(168) : warning C4996: 'strncpy': This function or variable may be unsafe. Consider using strncpy_s instead. To disable deprecation, use _CRT_SECURE_NO_WARNINGS. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(157) : see declaration of 'strncpy'

d:\materiel\upp\uppsrc\plugin\png\lib\pngread.c(116) : warning C4996: '_snprintf': This function or variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of `'_snprintf'`

d:\materiel\upp\uppsrc\plugin\png\lib\pngread.c(121) : warning C4996: `'_snprintf'`: This function or variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of `'_snprintf'`

d:\materiel\upp\uppsrc\plugin\png\lib\pngread.c(198) : warning C4996: `'_snprintf'`: This function or variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of `'_snprintf'`

d:\materiel\upp\uppsrc\plugin\png\lib\pngread.c(203) : warning C4996: `'_snprintf'`: This function or variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of `'_snprintf'`

d:\materiel\upp\uppsrc\plugin\png\lib\pngtran.c(1269) : warning C4996: `'_snprintf'`: This function or variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of `'_snprintf'`

d:\materiel\upp\uppsrc\plugin\png\lib\pngutil.c(2227) : warning C4996: `'strncpy'`: This function or variable

may be unsafe. Consider using `strncpy_s` instead. To disable deprecation, use `_CRT_SECURE_NO_WARNINGS`. See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(157) : see declaration of `'strncpy'`

d:\materiel\upp\uppsrc\plugin\png\lib\pngset.c(693) : warning C4996: `'strncpy'`: This function or variable may

be unsafe. Consider using `strncpy_s` instead. To disable deprecation, use

`_CRT_SECURE_NO_WARNINGS`. See on
line help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(157) : see declaration of
'strncpy'

d:\materiel\upp\uppsrc\plugin\png\lib\pngset.c(984) : warning C4996: 'strncpy': This function or
variable may

be unsafe. Consider using `strncpy_s` instead. To disable deprecation, use

`_CRT_SECURE_NO_WARNINGS`. See on
line help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(157) : see declaration of
'strncpy'

d:\materiel\upp\uppsrc\plugin\png\lib\pngset.c(1042) : warning C4996: 'strncpy': This function or
variable ma

y be unsafe. Consider using `strncpy_s` instead. To disable deprecation, use

`_CRT_SECURE_NO_WARNINGS`. See o
nline help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\string.h(157) : see declaration of
'strncpy'

d:\materiel\upp\uppsrc\plugin\png\lib\pngwrite.c(417) : warning C4996: 'gmtime': This function or
variable ma

y be unsafe. Consider using `gmtime_s` instead. To disable deprecation, use

`_CRT_SECURE_NO_WARNINGS`. See on
line help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\time.inl(101) : see declaration of
'gmtime'

d:\materiel\upp\uppsrc\plugin\png\lib\pngwrite.c(509) : warning C4996: '_snprintf': This function or
variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use

`_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of
'_snprintf'

d:\materiel\upp\uppsrc\plugin\png\lib\pngwrite.c(514) : warning C4996: '_snprintf': This function or
variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use

`_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of
'_snprintf'

d:\materiel\upp\uppsrc\plugin\png\lib\pngwrite.c(581) : warning C4996: '_snprintf': This function or
variable

may be unsafe. Consider using `_snprintf_s` instead. To disable deprecation, use

`_CRT_SECURE_NO_WARNINGS`.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\VC\Include\stdio.h(358) : see declaration of
'_snprintf'

d:\materiel\uppl\uppsrc\plugin\png\lib\pngwrite.c(586) : warning C4996: '_snprintf': This function or variable

may be unsafe. Consider using _snprintf_s instead. To disable deprecation, use

_CRT_SECURE_NO_WARNINGS.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(358) : see declaration of '_snprintf'

d:\materiel\uppl\uppsrc\plugin\png\lib\pngwutil.c(185) : warning C4996: '_snprintf': This function or variable

may be unsafe. Consider using _snprintf_s instead. To disable deprecation, use

_CRT_SECURE_NO_WARNINGS.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(358) : see declaration of '_snprintf'

d:\materiel\uppl\uppsrc\plugin\png\lib\pngwutil.c(1241) : warning C4996: '_snprintf': This function or variable

may be unsafe. Consider using _snprintf_s instead. To disable deprecation, use

_CRT_SECURE_NO_WARNINGS.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(358) : see declaration of '_snprintf'

d:\materiel\uppl\uppsrc\plugin\png\lib\pngwutil.c(1626) : warning C4996: '_snprintf': This function or variable

may be unsafe. Consider using _snprintf_s instead. To disable deprecation, use

_CRT_SECURE_NO_WARNINGS.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(358) : see declaration of '_snprintf'

d:\materiel\uppl\uppsrc\plugin\png\lib\pngwutil.c(1628) : warning C4996: '_snprintf': This function or variable

may be unsafe. Consider using _snprintf_s instead. To disable deprecation, use

_CRT_SECURE_NO_WARNINGS.

See online help for details.

C:\Program Files\Microsoft Visual Studio 9.0\Vc\Include\stdio.h(358) : see declaration of '_snprintf'

pngupp.cpp

pngreg.icpp

Creating library...

plugin/png: 3 file(s) built in (0:11.45), 3817 msec / file, duration = 11625 msec

D:\Fichiers Patrick\Projets Ultimate\Out\Bazaar\plugin\png\MSC9.Gui.Mt\png.lib (231540 B)

created in (0:00.09

)

----- Functions4U (GUI MT MSC9 WIN32 MSC) (13 / 26)

Functions4U.cpp

Functions4U_Gui.cpp

QtEquation.cpp

StaticPlugin.cpp

GatherTpp.cpp

SvgColors.cpp

bsadditional.cpp

bsdifff.cpp

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(91) : warning C4005: 'AF_IPX' : macro redefinition
ion

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(460) : see previous definition of 'AF_IPX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(127) : warning C4005: 'AF_MAX' : macro redefinition
tion

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(479) : see previous definition of 'AF_MAX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(163) : warning C4005: 'SO_DONTLINGER' : macro redefinition
edefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(402) : see previous definition of 'SO_DONTLINGER'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(207) : error C2011: 'sockaddr' : 'struct' type redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(485) : see declaration of 'sockaddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error : missing '}' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error : missing ';' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2059: syntax error : 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C2143: syntax error : missing ';' before '}'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing type specifier - int assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing type specifier - in

t assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(519) : warning C4005:
'IN_CLASSA' : macro redef
inition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(287) : see previous
definition of 'IN_
CLASSA'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(525) : warning C4005:
'IN_CLASSB' : macro redef
inition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(293) : see previous
definition of 'IN_
CLASSB'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(531) : warning C4005:
'IN_CLASSC' : macro redef
inition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(299) : see previous
definition of 'IN_
CLASSC'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(542) : warning C4005:
'INADDR_ANY' : macro rede
finition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(304) : see previous
definition of 'INA
DDR_ANY'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(544) : warning C4005:
'INADDR_BROADCAST' : macr
o redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(306) : see previous
definition of 'INA
DDR_BROADCAST'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(578) : error C2011:
'sockaddr_in' : 'struct' ty
pe redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(312) : see declaration of
'sockaddr_in
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(132) : error C2011: 'fd_set' :
'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(68) : see declaration of
'fd_set'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(167) : warning C4005:
'FD_SET' : macro redefi
nition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(102) : see previous
definition of 'FD_
SET'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(176) : error C2011: 'timeval' :
'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(111) : see declaration of
'timeval'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(232) : error C2011: 'hostent' :
'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(167) : see declaration of
'hostent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(245) : error C2011: 'netent' :
'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(180) : see declaration of
'netent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(252) : error C2011: 'servent' :
'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(187) : see declaration of
'servent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(264) : error C2011: 'protoent'
: 'struct' typ
e redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(199) : see declaration of
'protoent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(360) : error C2011:
'WSAData' : 'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(322) : see declaration of
'WSAData'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(458) : error C2011:
'sockproto' : 'struct' ty
pe redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(494) : see declaration of
'sockproto'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(500) : error C2011: 'linger' :
'struct' type
redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(531) : see declaration of
'linger'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(513) : warning C4005:
'SOMAXCONN' : macro red
efinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(544) : see previous
definition of 'SOM
AXCONN'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(542) : warning C4005:
'FD_READ' : macro redef

inition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(562) : see previous definition of 'FD_READ'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(545) : warning C4005: 'FD_WRITE' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(563) : see previous definition of 'FD_WRITE'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(548) : warning C4005: 'FD_OOB' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(564) : see previous definition of 'FD_OOB'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(551) : warning C4005: 'FD_ACCEPT' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(565) : see previous definition of 'FD_ACCEPT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(554) : warning C4005: 'FD_CONNECT' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(566) : see previous definition of 'FD_CONNECT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(557) : warning C4005: 'FD_CLOSE' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(567) : see previous definition of 'FD_CLOSE'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1527) : error C2375: 'accept' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(735) : see declaration of 'accept'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1548) : error C2375: 'bind' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(740) : see declaration of 'bind'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1567) : error C2375: 'closesocket' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(745) : see declaration of

'closesocket'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1586) : error C2375: 'connect'
: redefinition
; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(747) : see declaration of
'connect'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1607) : error C2375:
'ioctlsocket' : redefini
tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(752) : see declaration of
'ioctlsocket'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1628) : error C2375:
'getpeername' : redefini
tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(757) : see declaration of
'getpeername'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1649) : error C2375:
'getsockname' : redefini
tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(762) : see declaration of
'getsockname'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1672) : error C2375:
'getsockopt' : redefinit
ion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(767) : see declaration of
'getsockopt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1693) : error C2375: 'htonl' :
redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(774) : see declaration of
'htonl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1710) : error C2375: 'htons' :
redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(776) : see declaration of
'htons'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1728) : error C2375:
'inet_addr' : redefiniti
on; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(778) : see declaration of
'inet_addr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1745) : error C2375:
'inet_ntoa' : redefiniti

on; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(780) : see declaration of 'inet_ntoa'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1763) : error C2375: 'listen' : redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(782) : see declaration of 'listen'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1781) : error C2375: 'ntohl' : redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(786) : see declaration of 'ntohl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1798) : error C2375: 'ntohs' : redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(788) : see declaration of 'ntohs'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1818) : error C2375: 'recv' : redefinition; d

ifferent linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(790) : see declaration of 'recv'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1843) : error C2375:

'recvfrom' : redefinitio
n; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(796) : see declaration of 'recvfrom'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1869) : error C2375: 'select' : redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(804) : see declaration of 'select'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1893) : error C2375: 'send' : redefinition; d

ifferent linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(811) : see declaration of 'send'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1918) : error C2375: 'sendto' : redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(817) : see declaration of 'sendto'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1944) : error C2375: 'setsockopt' : redefinit

ion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(825) : see declaration of 'setsockopt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1966) : error C2375: 'shutdown' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(832) : see declaration of 'shutdown'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1986) : error C2375: 'socket' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(836) : see declaration of 'socket'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2009) : error C2375: 'gethostbyaddr' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(843) : see declaration of 'gethostbyaddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2029) : error C2375: 'gethostbyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(848) : see declaration of 'gethostbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2047) : error C2375: 'gethostname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(850) : see declaration of 'gethostname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2067) : error C2375: 'getservbyport' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(854) : see declaration of 'getservbyport'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2087) : error C2375: 'getservbyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(858) : see declaration of 'getservbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2106) : error C2375: 'getprotobynumber' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(862) : see declaration of 'getprotobynumber'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2124) : error C2375:

'getprotobyname' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(864) : see declaration of 'getprotobyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2145) : error C2375: 'WSAStartup' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(868) : see declaration of 'WSAStartup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2163) : error C2375: 'WSACleanup' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(872) : see declaration of 'WSACleanup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2180) : error C2375: 'WSASetLastError' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(874) : see declaration of 'WSASetLastError'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2197) : error C2375: 'WSAGetLastError' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(876) : see declaration of 'WSAGetLastError'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2214) : error C2375: 'WSAIsBlocking' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(878) : see declaration of 'WSAIsBlocking'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2231) : error C2375: 'WSAUnhookBlockingHook' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(880) : see declaration of 'WSAUnhookBlockingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2248) : error C2375: 'WSASetBlockingHook' : redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(882) : see declaration of 'WSASetBlockingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2265) : error C2375:

'WSACancelBlockingCall'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(884) : see declaration of

'WSACancelBlockingCall'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2287) : error C2375:

'WSAAsyncGetServByName'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(886) : see declaration of

'WSAAsyncGetServByName'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2314) : error C2375:

'WSAAsyncGetServByPort'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(894) : see declaration of

'WSAAsyncGetServByPort'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2340) : error C2375:

'WSAAsyncGetProtoByName'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(902) : see declaration of

'WSAAsyncGetProtoByName'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2365) : error C2375:

'WSAAsyncGetProtoByNumber'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(909) : see declaration of

'WSAAsyncGetProtoByNumber'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2390) : error C2375:

'WSAAsyncGetHostByName'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(916) : see declaration of

'WSAAsyncGetHostByName'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2417) : error C2375:

'WSAAsyncGetHostByAddr'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(923) : see declaration of

'WSAAsyncGetHostByAddr'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2440) : error C2375:

'WSACancelAsyncRequest'
: redefinition; different linkage
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(932) : see declaration of

'WSACancelAsyncRequest'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2461) : error C2375:

'WSAAsyncSelect' : redef
 inition; different linkage
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(934) : see declaration of
 'WSAAsyncSel
 ect'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax
 error : '}'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2143: syntax
 error : missing '
 ;' before '}'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax
 error : '}'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2143: syntax
 error : missing ';' before '{'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2447: '{' : missing
 function hea
 der (old-style formal list?)
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(119) : warning C4005:
 'IP_TOS' : macro redefi
 nition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(352) : see previous
 definition of 'IP_
 TOS'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(120) : warning C4005:
 'IP_TTL' : macro redefi
 nition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(351) : see previous
 definition of 'IP_
 TTL'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(121) : warning C4005:
 'IP_MULTICAST_IF' : mac
 ro redefinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(346) : see previous
 definition of 'IP_
 MULTICAST_IF'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(122) : warning C4005:
 'IP_MULTICAST_TTL' : ma
 cro redefinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(347) : see previous
 definition of 'IP_
 MULTICAST_TTL'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(123) : warning C4005:
 'IP_MULTICAST_LOOP' : m
 acro redefinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(348) : see previous
 definition of 'IP_
 MULTICAST_LOOP'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(124) : warning C4005: 'IP_ADD_MEMBERSHIP' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(349) : see previous definition of 'IP_ADD_MEMBERSHIP'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(125) : warning C4005: 'IP_DROP_MEMBERSHIP' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(350) : see previous definition of 'IP_DROP_MEMBERSHIP'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(126) : warning C4005: 'IP_DONTFRAGMENT' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(353) : see previous definition of 'IP_DONTFRAGMENT'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(750) : error C2061: syntax error : identifier 'MULTICAST_MODE_TYPE'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065: 'PIP_MSFILTER' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2146: syntax error : missing ';' before identifier 'Filter'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065: 'Filter' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(759) : error C2065: 'SourceCount' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065: 'Filter' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070: "unknown-type": illegal sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065: 'SourceList' : undeclared identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070: "unknown-type": illegal sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(761) : error C3861: 'WSASetLastError': identifier not found

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065: 'IP_MSFILTER' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2070: "unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065: 'PIP_MSFILTER' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2146: syntax error : missing ';' before identifier 'HeapAlloc'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(767) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(768) : error C3861: 'WSASetLastError': identifier not found

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2227: left of '->imsf_multiaddr' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2227: left of '->imsf_interface' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2227: left of '->imsf_fmode' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065: 'FilterMode' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2227: left of '->imsf_numsrc' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(776) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2227: left of '->imsf_slist' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065: 'SourceList' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065: 'SourceList' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2070: "unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : fatal error C1003: error count exceeds 100; stopping compilation

bspatch.cpp

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(91) : warning C4005: 'AF_IPX' : macro redefined

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(460) : see previous definition of 'AF_IPX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(127) : warning C4005: 'AF_MAX' : macro redefined

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(479) : see previous definition of 'AF_MAX'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(163) : warning C4005: 'SO_DONTLINGER' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(402) : see previous definition of 'SO_DONTLINGER'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(207) : error C2011: 'sockaddr' : 'struct' type redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(485) : see declaration of 'sockaddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error : missing '}' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2143: syntax error : missing ';' before 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(385) : error C2059: syntax error : 'constant'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C2143: syntax error : missing ';' before '}'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing type specifier - int assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(438) : error C4430: missing type specifier - int assumed. Note: C++ does not support default-int

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(519) : warning C4005: 'IN_CLASSA' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(287) : see previous definition of 'IN_CLASSA'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(525) : warning C4005: 'IN_CLASSB' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(293) : see previous definition of 'IN_CLASSB'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(531) : warning C4005: 'IN_CLASSC' : macro redefinition
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(299) : see previous definition of 'IN_CLASSC'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(542) : warning C4005: 'INADDR_ANY' : macro redefinition

inition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(304) : see previous definition of 'INA

DDR_ANY'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(544) : warning C4005:

'INADDR_BROADCAST' : macro

redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(306) : see previous definition of 'INA

DDR_BROADCAST'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2def.h(578) : error C2011:

'sockaddr_in' : 'struct' type

redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(312) : see declaration of 'sockaddr_in'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(132) : error C2011: 'fd_set' : 'struct' type

redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(68) : see declaration of 'fd_set'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(167) : warning C4005:

'FD_SET' : macro redefinition

inition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(102) : see previous definition of 'FD_

SET'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(176) : error C2011: 'timeval' :

'struct' type

redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(111) : see declaration of 'timeval'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(232) : error C2011: 'hostent' :

'struct' type

redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(167) : see declaration of 'hostent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(245) : error C2011: 'netent' :

'struct' type

redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(180) : see declaration of 'netent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(252) : error C2011: 'servent' :

'struct' type

redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(187) : see declaration of 'servent'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(264) : error C2011: 'protoent'

: 'struct' type
 e redefinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(199) : see declaration of
 'protoent'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(360) : error C2011:
 'WSAData' : 'struct' type
 redefinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(322) : see declaration of
 'WSAData'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(458) : error C2011:
 'sockproto' : 'struct' ty
 pe redefinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(494) : see declaration of
 'sockproto'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(500) : error C2011: 'linger' :
 'struct' type
 redefinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(531) : see declaration of
 'linger'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(513) : warning C4005:
 'SOMAXCONN' : macro red
 efinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(544) : see previous
 definition of 'SOM
 AXCONN'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(542) : warning C4005:
 'FD_READ' : macro redef
 inition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(562) : see previous
 definition of 'FD_
 READ'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(545) : warning C4005:
 'FD_WRITE' : macro rede
 finition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(563) : see previous
 definition of 'FD_
 WRITE'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(548) : warning C4005:
 'FD_OOB' : macro redefi
 nition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(564) : see previous
 definition of 'FD_
 OOB'
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(551) : warning C4005:
 'FD_ACCEPT' : macro red
 efinition
 C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(565) : see previous
 definition of 'FD_

ACCEPT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(554) : warning C4005:

'FD_CONNECT' : macro re
definition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(566) : see previous
definition of 'FD_
CONNECT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(557) : warning C4005:

'FD_CLOSE' : macro rede
finition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(567) : see previous
definition of 'FD_
CLOSE'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1527) : error C2375: 'accept' :
redefinition;
different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(735) : see declaration of
'accept'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1548) : error C2375: 'bind' :
redefinition; d
ifferent linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(740) : see declaration of
'bind'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1567) : error C2375:

'closesocket' : redefini
tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(745) : see declaration of
'closesocket'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1586) : error C2375: 'connect'
: redefinition
; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(747) : see declaration of
'connect'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1607) : error C2375:

'ioctlsocket' : redefini
tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(752) : see declaration of
'ioctlsocket'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1628) : error C2375:

'getpeername' : redefini
tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(757) : see declaration of
'getpeername'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1649) : error C2375:

'getsockname' : redefini

tion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(762) : see declaration of 'getsockname'
,

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1672) : error C2375:

'getsockopt' : redefinit

ion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(767) : see declaration of 'getsockopt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1693) : error C2375: 'htonl' :

redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(774) : see declaration of 'htonl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1710) : error C2375: 'htons' :

redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(776) : see declaration of 'htons'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1728) : error C2375:

'inet_addr' : redefinit

ion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(778) : see declaration of 'inet_addr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1745) : error C2375:

'inet_ntoa' : redefinit

ion; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(780) : see declaration of 'inet_ntoa'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1763) : error C2375: 'listen' :

redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(782) : see declaration of 'listen'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1781) : error C2375: 'ntohl' :

redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(786) : see declaration of 'ntohl'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1798) : error C2375: 'ntohs' :

redefinition;

different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(788) : see declaration of 'ntohs'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1818) : error C2375: 'recv' :

redefinition; d

ifferent linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(790) : see declaration of 'recv'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1843) : error C2375: 'recvfrom' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(796) : see declaration of 'recvfrom'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1869) : error C2375: 'select' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(804) : see declaration of 'select'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1893) : error C2375: 'send' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(811) : see declaration of 'send'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1918) : error C2375: 'sendto' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(817) : see declaration of 'sendto'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1944) : error C2375: 'setsockopt' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(825) : see declaration of 'setsockopt'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1966) : error C2375: 'shutdown' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(832) : see declaration of 'shutdown'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(1986) : error C2375: 'socket' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(836) : see declaration of 'socket'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2009) : error C2375: 'gethostbyaddr' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(843) : see declaration of 'gethostbyaddr'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2029) : error C2375: 'gethostbyname' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(848) : see declaration of

'gethostbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2047) : error C2375:

'gethostbyname' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(850) : see declaration of 'gethostbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2067) : error C2375:

'getservbyport' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(854) : see declaration of 'getservbyport'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2087) : error C2375:

'getservbyname' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(858) : see declaration of 'getservbyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2106) : error C2375:

'getprotobynumber' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(862) : see declaration of 'getprotobynumber'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2124) : error C2375:

'getprotobyname' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(864) : see declaration of 'getprotobyname'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2145) : error C2375:

'WSAStartup' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(868) : see declaration of 'WSAStartup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2163) : error C2375:

'WSACleanup' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(872) : see declaration of 'WSACleanup'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2180) : error C2375:

'WSASetLastError' : redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(874) : see declaration of

'WSASetLastE
rror'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2197) : error C2375:

'WSAGetLastError' : redefi
nition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(876) : see declaration of

'WSAGetLastE
rror'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2214) : error C2375:

'WSAIsBlocking' : redefi
nition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(878) : see declaration of

'WSAIsBlocki
ng'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2231) : error C2375:

'WSAUnhookBlockingHook'
: redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(880) : see declaration of

'WSAUnhookBI
ockingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2248) : error C2375:

'WSASetBlockingHook' : r
edefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(882) : see declaration of

'WSASetBlock
ingHook'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2265) : error C2375:

'WSACancelBlockingCall'
: redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(884) : see declaration of

'WSACancelBI
ockingCall'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2287) : error C2375:

'WSAAsyncGetServByName'
: redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(886) : see declaration of

'WSAAsyncGet
ServByName'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2314) : error C2375:

'WSAAsyncGetServByPort'
: redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(894) : see declaration of

'WSAAsyncGet
ServByPort'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2340) : error C2375:

'WSAAsyncGetProtoByName'
: redefinition; different linkage

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(902) : see declaration of

```

'WSAAsyncGet
ProtoByName'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2365) : error C2375:
'WSAAsyncGetProtoByNumbe
r' : redefinition; different linkage
    C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(909) : see declaration of
'WSAAsyncGet
ProtoByNumber'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2390) : error C2375:
'WSAAsyncGetHostByName'
: redefinition; different linkage
    C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(916) : see declaration of
'WSAAsyncGet
HostByName'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2417) : error C2375:
'WSAAsyncGetHostByAddr'
: redefinition; different linkage
    C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(923) : see declaration of
'WSAAsyncGet
HostByAddr'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2440) : error C2375:
'WSACancelAsyncRequest'
: redefinition; different linkage
    C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(932) : see declaration of
'WSACancelAs
yncRequest'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(2461) : error C2375:
'WSAAsyncSelect' : redef
inition; different linkage
    C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(934) : see declaration of
'WSAAsyncSel
ect'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax
error : '}'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2143: syntax
error : missing '
;' before '}'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock2.h(3910) : error C2059: syntax
error : '}'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2143: syntax
error : missing ';'
before '{'
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(39) : error C2447: '{' : missing
function hea
der (old-style formal list?)
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(119) : warning C4005:
'IP_TOS' : macro redefi
nition

```

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(352) : see previous definition of 'IP_TOS'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(120) : warning C4005: 'IP_TTL' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(351) : see previous definition of 'IP_TTL'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(121) : warning C4005: 'IP_MULTICAST_IF' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(346) : see previous definition of 'IP_MULTICAST_IF'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(122) : warning C4005: 'IP_MULTICAST_TTL' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(347) : see previous definition of 'IP_MULTICAST_TTL'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(123) : warning C4005: 'IP_MULTICAST_LOOP' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(348) : see previous definition of 'IP_MULTICAST_LOOP'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(124) : warning C4005: 'IP_ADD_MEMBERSHIP' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(349) : see previous definition of 'IP_ADD_MEMBERSHIP'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(125) : warning C4005: 'IP_DROP_MEMBERSHIP' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(350) : see previous definition of 'IP_DROP_MEMBERSHIP'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2ipdef.h(126) : warning C4005: 'IP_DONTFRAGMENT' : macro redefinition

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\winsock.h(353) : see previous definition of 'IP_DONTFRAGMENT'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(750) : error C2061: syntax error : identifier 'MULTICAST_MODE_TYPE'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065: 'PIP_MSFILTER' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2146: syntax error : missing ';' before identifier 'Filter'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(757) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(759) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070: "unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2065: 'SourceList' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(760) : error C2070: "unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(761) : error C3861: 'WSASetLastError': identifier not found

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065: 'IP_MSFILTER' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2070: "unknown-type": illegal sizeof operand

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(765) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2065: 'PIP_MSFILTER' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(766) : error C2146: syntax error : missing ';' before identifier 'HeapAlloc'

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(767) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(768) : error C3861: 'WSASetLastError': identifier not found

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(772) : error C2227: left of '->imsf_multiaddr' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(773) : error C2227: left of '->imsf_interface' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2227: left of '->imsf_fmode' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(774) : error C2065: 'FilterMode' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2227: left of '->imsf_numsrc' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(775) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(776) : error C2065: 'SourceCount' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065: 'Filter' : undeclared identifier

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2227: left of '->imsf_slist' must point to class/struct/union/generic type
type is "unknown-type"

C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:

'SourceList' : undeclared
identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceCount' : undeclared
identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2065:
'SourceList' : undeclared
identifier
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : error C2070:
"unknown-type": illegal
sizeof operand
C:\Program Files\Microsoft SDKs\Windows\v6.1\Include\ws2tcpip.h(778) : fatal error C1003: error
count exceeds
100; stopping compilation
Functions4U: 9 file(s) built in (0:53.50), 5944 msecs / file, duration = 53781 msecs

There were errors. (21:26.78)

The errors begin after bsdiff.cpp file and concern the MS ws2def.h header file in 6.1 include
directory.

Thank you again

Waiting for your comments

Regards
Biobytes

Subject: Re: Compiling error with UPP 4810
Posted by [koldo](#) on Sat, 28 Apr 2012 12:57:47 GMT
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Hello BioBytes

I cannot reproduce the error using any compiler and mode.

However I have removed some unnecessary includes in bsdiff.cpp and bspatch.cpp.

This way I hope the problem will be solved.

Subject: Re: Compiling error with UPP 4810
Posted by [BioBytes](#) on Sat, 28 Apr 2012 15:42:25 GMT
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Hi Koldo,

Thank you for amendments in concerned cpp files, I will try it with last update of UPP.

In the meantime, I do not worry too much about it as all my projects compile correctly (Debug and Release Optimal modes) when using UPP 4705 and MSC SDK 6.1

Thank for your help

Regards

Biobytes

Subject: Re: Compiling error with UPP 4810
Posted by [BioBytes](#) on Thu, 03 May 2012 19:59:26 GMT
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Hello Koldo,

Just to make the point about the compilation issue. I just update my UPP to version 4874 and now all projects (including Controls4U_Demo) is compiling perfectly either in debug and release modes using either MSC9 (SDK 6.1) or MSC10 (SDK 7.1). I did not understand really why but I think some change(s) have been implemented between UPP 4705 and UPP 4874 as the same compilation issue occurred on 2 different computers (my personal PC at home and the machine I used in my company). Moving to UPP 4874 has solved the problem on both computers (!).

When compiling in release optimal mode a project including the MySql layer for direct connection to the server (native mode), I have noticed a "bug" in the MySql.cpp file (line 275) as shown hereafter:

```
if(result)
{
DDUMP(rows);// This is the problem in optimal mode
int fields = mysql_num_fields(result);
info.SetCount(fields);
convert.Alloc(fields, false);
for(int i = 0; i < fields; i++) {
MYSQL_FIELD *field = mysql_fetch_field_direct(result, i);
SqlColumnInfo& f = info[i];
f.name = field->name;
switch(field->type) {
case FIELD_TYPE_TINY:
case FIELD_TYPE_SHORT:
case FIELD_TYPE_LONG:
case FIELD_TYPE_INT24:
f.type = INT_V;
```

```

    break;
case FIELD_TYPE_LONGLONG:
case FIELD_TYPE_DECIMAL:
case FIELD_TYPE_FLOAT:
case FIELD_TYPE_DOUBLE:
    f.type = DOUBLE_V;
    break;
case FIELD_TYPE_DATE:
    f.type = DATE_V;
    break;
case FIELD_TYPE_DATETIME:
case FIELD_TYPE_TIMESTAMP:
    f.type = TIME_V;
    break;
case FIELD_TYPE_VAR_STRING:
case FIELD_TYPE_STRING:
    convert[i] = true;
    default:
    f.type = STRING_V;
    break;
}
f.width = field->length;
f.scale = f.precision = 0;
}

....

```

I had to modify it as follows:

```

if(result)
{
    #if DEBUG //new line
    DDUMP(rows);
    #endif //new line

    int fields = mysql_num_fields(result);
    ...

```

Hope this could be helpful

Regards

Biobytes

Subject: Re: Compiling error with UPP 4810
Posted by [koldo](#) on Fri, 04 May 2012 06:01:53 GMT
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Excellent
