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Subject: Re: Upp 612-dev1 released  
Posted by [lundman](#) on Thu, 07 Dec 2006 10:11:31 GMT  
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The following changes (work arounds) are required for OsX build (Big Endian).

Core/Stream.h: line 116

Type: typo; missing semi-colon at end of line

```
int    Get32le();  
int64  Get64le();
```

Core/Stream.cpp: line 154

Type: typo; code pasted without changing \*be to \*le

```
int Stream::Get16le() {  
int Stream::Get32le() {  
int64 Stream::Get64le() {
```

Core/Stream.cpp: lines 443-471

Type: missing function entirely; comment out and pray

```
#ifdef CPU_BE  
    SwapOrder(data, count);  
#endif
```

plugin/bmp/bmphdr.h:

Type: message; add typecast, and "::" to fix compile.

From:

```
    EndianSwap(xxxxx);
```

To:

```
::EndianSwap((dword&) xxxxx);
```

for about 17 lines.

Comment out:

```
//#error "Fix big endian issues!"
```

PdfDraw/TTFStream.cpp:

Type: Missing functions entirely for operators "%"

Comment out "#ifdef CPU\_LE" to allow compiling, but dont use TTFs.

Extra patches added for OSX, but I'll submit those in a patch.