Subject: Re: SSH package for U++

Posted by alkema\_jm on Wed, 13 Dec 2017 16:46:17 GMT

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Hello Oblivion,

> So while I'm not going to port filezilla to U++ (it'll need a lot of work), I'll come up with a simpler remote file browser demo.

FileZilla engine parses filestem info depending on Operating System. bool ParseAsUnix(CLine &line, CDirentry &entry, bool expect\_date); bool ParseAsDos(CLine &line, CDirentry &entry); bool ParseAsEplf(CLine &line, CDirentry &entry); bool ParseAsVms(CLine &line, CDirentry &entry); bool ParseAsIbm(CLine &line, CDirentry &entry); bool ParseOther(CLine &line, CDirentry &entry); bool ParseAsWfFtp(CLine &line, CDirentry &entry); bool ParseAsIBM\_MVS(CLine &line, CDirentry &entry); bool ParseAsIBM\_MVS\_PDS(CLine &line, CDirentry &entry); bool ParseAsIBM\_MVS\_PDS2(CLine &line, CDirentry &entry); bool ParseAsIBM\_MVS\_Migrated(CLine &line, CDirentry &entry); bool ParseAsIBM\_MVS\_Tape(CLine &line, CDirentry &entry); int ParseAsMlsd(CLine &line, CDirentry &entry); bool ParseAsOS9(CLine &line, CDirentry &entry);

I made a Visio diagram how I see the connection between SSH en SSH-server. I want to use https://github.com/PowerShell/Win32-OpenSSH because it compilers/links in vs2015:

There are a lot of info en Queue programs. I am looking First at librdkafka, maybe there are better ones.

https://content.pivotal.io/rabbitmg/understanding-when-to-us e-rabbitmg-or-apache-kafka

librdkafka is a C library implementation of the Apache Kafka protocol, containing both Producer and Consumer support. It was designed with message delivery reliability and high performance in mind, current figures exceed 1 million msgs/second for the producer and 3 million msgs/second for the consumer.

librdkafka is licensed under the 2-clause BSD license. https://github.com/edenhill/librdkafka

Maybe you have some advise or feedback:)

**Greetings Jan Marco** 

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File Attachments
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1) SSH\_server\_02.gif, downloaded 1181 times