

---

Subject: Re: Win32 openssl updated to 3.2.1 version

Posted by [JeyCi](#) on Sat, 28 Sep 2024 10:47:04 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

having myApp (was build 0.5 year ago with msys32) today I've got "download has failed. 403 forbidden" for my load from app to txt needed. I checked my loaded link/txt from browser - not forbidden, loaded manually OK. But from myApp created with UPP13644- I've got this error. I know that v.13644 version for win32 is no longer supported and I have no ability to use 64x-versions for my development. Perhaps, you can advise me to change something in the package "...\\upp 13664\\uppsrc\\Core\\SSL" - if my problem is exactly caused by the absence of new updates?? If something was changed in the web-protocol or how to say it correctly about changes? Or, perhaps only 64x-compiler (msys64) could help - but, unfortunately, it is not my case. Will wait your answer with hope :p what can help?

=====

in myApp I use simple function:

```
#include <Core/Core.h>
```

```
#include <Core/SSL/SSL.h>
```

using namespace Upp;

```
//===== get Http
```

```
String load_Url(String sUrl) {
```

```
    HttpRequest reqApi(sUrl);
```

```
    reqApi.KeepAlive(true);
```

```
    reqApi.GET();
```

```
    String s = reqApi.Execute();
```

```
    if(!reqApi.IsSuccess()) {
```

```
        Cout() << "\n" +
```

```
            (reqApi.IsError() ? reqApi.GetErrorDesc()
```

```
                : AsString(reqApi.GetStatusCode()) + ' ' + reqApi.GetReasonPhrase() +
```

```
            "\n");
```

```
        exit(0);
```

```
    }
```

```
    //reqApi.KeepAlive(false); //
```

```
    reqApi.Close();
```

```
    return s;
```

```
}
```

```
CONSOLE_APP_MAIN
```

```
{
```

```
    StdLogSetup(LOG_COUT|LOG_FILE);
```

```
    String s;
```

```
    String fileName;
```

```
    bool b;
```

```
    s=load_Url("https://www.cmegroup.com/CmeWS/mvc/ProductCalendar/Future/58.json"); //LOG(s
```

```
);  
Cout() << "Value: " << s << "\n";  
s="";  
}
```

=====

then I simply tried GuiWebDownload from reference with my link "<https://www.cmegroup.com/CmeWS/mvc/ProductCalendar/Future/58.json>" and got error :  
"Download has failed. socket(824) / StartSSL: support (Core/SSL)"

=====

tried another time and got "Download has failed. socket(788) / StartSSL: Missing SSL support (Core/SSL)"

=====

with another link "<https://raw.githubusercontent.com/elmoallistair/datacamp/refs/heads/master/data-manipulation-with-pandas/datasets/temperatures.csv>" -- same problem

=====

is it the problem of SSL-package ?? or 32x-compiler (msys32 MINGW) ?? Is there a way to correct something?