
Subject: HttpRequest - desktop client U++ (accessing java tomcat server)

Posted by [BetoValle](#) on Sat, 12 Aug 2023 00:04:56 GMT

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Hi,

I have a web application running on a vps server with java tomcat for a year without problems, using SSL certificate.

There was a need to expand and access via client desktop and tried using U++. I succeeded only on my machine performing tests, but with address localhost "http://localhost" but no certificate. When I went to test the vps (since a few months ago) No somehow managed! in the url I did exactly, as my local machine but prefixed with https and nothing. Only today, when I saw this post on the forum

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I finally succeeded and solved it!!

The package had to be added package to the app and #include <Core/SSL/SSL.h>

So I suggest that in the httpRequest documentation of U++ this gets a lot of attention "as if forcing" the user to add said package (when it comes to SSL) precisely in order not to waste time and effective clarification.

```
HttpRequest http("https://myaddress.com.br:8443/XXX/YYY");
http.POST();
http.Post("cad", "GetAlgo");
http.Post("myx", "abc");
http.Post("myz", "");
http.ContentType("charset=UTF-8");
http.ContentType("application/x-www-form-urlencoded");
String sr = http.Execute();
Cout() << "conteudo " << http.GetContent() << EOL;
Value v = ParseJSON(~sr);
```

```
Cout() << "string retornado: " << sr << EOL;
Cout() << "value: " << v << EOL;
```

Thanks / Oblivion / Forlano
