
Subject: fileupload and post data

Posted by [forlano](#) on Tue, 27 Jun 2023 20:37:52 GMT

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Hello,

here is a code able to perform a file upload (I have added `#include <Core/SSL/SSL.h>`)

```
void fileupload::upload()
{
    String url = "https://validurl/transfer.php";
    httprequest r(url);
    String fn = "C:/upp/out/MyApps/MSBT17.Gui/test.pdf";
    String s = LoadFile(fn);
    r.POST();
    r.Part("file", s , "multipart/form-data", fn);
    r.Execute();
}
```

Now I want not only upload a file but even post some data. Here is the new version

```
void fileupload::upload()
{
    String url = "https://validurl/transfer.php";
    httprequest r(url);
    String fn = "C:/upp/out/MyApps/MSBT17.Gui/test.pdf";
    String s = LoadFile(fn);
    r.POST();
    r.Part("file", s , "multipart/form-data", fn);

    r.Post("username", USER);
    r.Post("password", PASS);

    r.Execute();
}
```

Unfortunatly it does not work for some reason. Perhaps I am misusing Part() and Post(). Which is the correct way to make a httprequest with file and post data?

Thanks,
Luigi

Subject: Re: fileupload and post data
Posted by [forlano](#) on Thu, 29 Jun 2023 08:34:55 GMT
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After several tests this seems to work

```
void fileupload::upload()
{
    String url = "https://validurl/transfer.php";
    httprequest r(url);
    String fn = "C:/upp/out/MyApps/MSBT17.Gui/test.pdf";
    String s = LoadFile(fn);
    r.POST();
    r.Part("file", s , "multipart/form-data", fn);

    r.Part("username", FTPUSER , "multipart/form-data");
    r.Part("password", FTPPASS , "multipart/form-data");

    r.Execute();
}
```

Luigi
