
Subject: Re: Posting html form data with idlNetURL?
Posted by [Kenneth Bowman](#) on Thu, 28 Feb 2008 21:34:13 GMT
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In article <014ede89-abf8-4a39-93e8-2029f3b0bc31@34g2000hsz.googlegroups.com>, skapali@gmail.com wrote:

> Hi,
>
> I would like to use idlNetURL object to post a web form, setting the
> fields in the form with appropriate values. If anyone has examples of
> how to this, I'd appreciate it very much!

Can't help with this, but we were trying to use IDLnetURL to ftp a simple PNG file. It works fine to one ftp server, but crashes IDL (seg fault or bus error, depending on hardware) to a different ftp server. Command line ftp works fine to both servers.

We might be doing something wrong, but we still shouldn't be able to crash IDL. :-)

We have filed a bug report (and switched to SPAWNING a curl process).

Cheers, Ken Bowman

Subject: Re: Posting html form data with idlNetURL?
Posted by [skapali](#) on Fri, 29 Feb 2008 19:19:59 GMT
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On Feb 28, 3:45 pm, skap...@gmail.com wrote:

> Hi,
>
> I would like to use idlNetURL object to post a web form, setting the
> fields in the form with appropriate values. If anyone has examples of
> how to this, I'd appreciate it very much!
>
> Thanks
>
> Sudha

After getting educated about the http client protocol, I figured it out. Basically, you find the url that to which the form will be submitted from the 'action' field of the form, and append the field name and value pairs to the end of that url. Here's a sample if someone's interested:

pro websample

```
ourl = OBJ_NEW('IDLnetURL')
content1 = ourl->get(url='http://www.google.com', /string_array);
print, 'Contents of google.com:'
print
print, content1
print
```

```
content2 = ourl->get(url='http://www.google.com/search?q=IdlnetURL', /
string_array)
print, 'Contents of searching google for idlneturl:'
print
print, content2
```

```
OBJ_DESTROY, ourl
end
```
