Subject: Help with IDLnetURL Posted by Matthew Argall on Sun, 14 Jul 2013 15:05:51 GMT View Forum Message <> Reply to Message

AII,

I am trying to use the IDLnetURL class to retrieve data from an HTTP site. The documentation on the host says it will return either a Zip file containing the data or a Text file named CAA\_Error.log.x, depending on whether an error occurred or not. The problem is that IDL changes the filename of the saved file to 'idl.dat', or to whatever I specify with the FILENAME keyword. Is there any way to determine which file type has been retrieved and to name it accordingly?

The scheme they give is this:
url = 'http://caa.estec.esa.int/caa\_query/?key1=value1&key2=val ue2&...'

So, what I am doing is:

oURL = Obj\_New('IDLnetURL')
oURL -> SetProperty, URL\_SCHEME='http', URL\_HOST='caa.estec.esa.int'

[Widget to get input from user (i.e. username, password, etc.)]

oURL -> SetProperty, URL\_PATH='caa\_query/?key1=value1&key2=value2&...'

fname\_returned = oURL -> Get()