Subject: Some additions to Skylark

Posted by mdelfede on Thu, 01 Aug 2013 11:54:34 GMT

Hi,

I made following additions to Skylark code :

1) A new macro to create handlers with transfer progress support :

SKYLARK_PROGRESS(Handler, path, progress)

where 'progress' is a pointer to a function with following prototype :

int progress(int reason, Http &http, int size);

The progress function is called during various phases of transfer process.

2) Support for shared array variables

Any variable (POST or GET ones) with names ending in '[]' are stored by Skylark as ValueArrays, similarly how PHP does it.

3) Support for mixed POST/GET requests
   now inside e form action a GET uri can be embedded and is parsed correctly.

Docs are updated with new features.
A 'SkylarkUpload' demo is available inside examples, showing a simple file uploader with progress bar support an multi-file capable.

Ciao

Max