
Subject: Ask for testing - Skylark with upload progress
Posted by [mdelfede](#) on Tue, 30 Jul 2013 22:11:09 GMT
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Hi, I made some changes in skylark which will be committed on next days. I'd like if somebody tests it; here is the modified Skylark package, and the upload demo.

As you'll see in demo, a new macro has been added :

```
SKYLARK_PROGRESS(handler, path, progress)
```

on which progress is a pointer of a function of type :

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

which is called during various phases of upload:

```
reason = PROGRESS_HEADERS when headers have been read  
reason = PROGRESS_CONTENT during the (lengthy) content reading  
reason = PROGRESS_END when transfer is finished
```

The demo performs a multi-file upload with a progress bar.

If you test on localhost, I suggest to slow down the network with some tools, for example NETEM for Linux :

Add network delay on localhost :

```
sudo tc qdisc add dev lo root netem delay 20ms
```

Remove network delay on localhost:

```
sudo tc qdisc del dev lo root netem delay 20ms
```

I'll update documents before commit on SVN.

Ciao

Max

File Attachments

- 1) [Skylark.zip](#), downloaded 415 times
 - 2) [SkylarkUpload.zip](#), downloaded 631 times
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