



about

downloads

documentation

development

community



DOWNLOADS

Framework

Extensions

Demos

Logo

efilecloaker

Cloak your files link from end users.

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This extension is a simple implementation to cloak your original location of files to be downloaded. That way, no direct links to your file will be available to visitors.

Requirements

- Yii 1.1.6 or above
- mod_xsendfile (optional) to allow download of large files with ease

Usage

How to use:

- Download and extract EFileCloaker in your extension directory.
- Modify your configuration file to auto import the extension folder example:

```
<?php
    'import'=>array(
        'application.extensions.*',
    ),
?>
```

- Call the widget with parameters: (1) OriginalFileName as displayed name; (2) OriginalUrl as direct link to file. Example:

```
<?php
$this->widget('application.extensions.EFileCloaker', array(
    'OriginalFileName'=>'Demo File',
    'OriginalUrl'=>'../../file/demofile.pdf',
));
?>
```

- Create an action to download files Example:

```
<?php
public function actionDownload()
{
    $uncloak = new EFileCloaker();
    $uncloak->download();
}
?>
```

- Done

Contact

Create extension

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License: [New BSD License](#)

Developed by: [bluespy](#)

Category: [File System](#)

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Downloaded: 101 times

Created on: Oct 25, 2011

Last updated: Mar 10, 2012

Tags: [File Cloaker](#), [Non Direct Links](#), [Downloader](#)

For further information or help, please be welcome to contact me at [bS\[dot\]xx7_37\[at\]yahoo\[dot\]com](mailto:bS[dot]xx7_37[at]yahoo[dot]com).

Total 6 comments

#7230 bluespy at 2012/03/06 03:37am 0 thumbs up 0 replies report it

x-sendfile

Yes, I have noticed that CHttpRequest have both a xsendfile and a sendfile method that I could use since you pointed it out at your first comment Pomstiborius. I hadn't had the chance to do a thorough debug, but at the first attempt, I didnt succeed using xsendfile with IIS. I do plan to update the method this week. Hopefully I could publish it again soon.

Again, thanks for pointing it out.

#7228 Pomstiborius at 2012/03/06 02:23am 0 thumbs up 0 replies report it

x-sendfile

Since 1.1.6 there is CHttpRequest->xSendFile() and you can read more about this [here](#). You can use it on Apache, Lighttpd v1.5, Cherokee, Lighttpd v1.4, Nginx and Cherokee.

About readfile - it is better (but only a little ;)) to read file in small parts using fread() instead of loading whole file at once. But still you use a lot of memory and with big files it can be a problem. I've tried readfile() with up to 20 MB pdf files and it was quite ok, but wouldn't recommend for anything bigger.

#7226 bluespy at 2012/03/05 11:53pm 0 thumbs up 0 replies report it

Thanks for the comments

Sorry guys, I havn't got the chance to update it yet or add more documentation.. I'll try to submit a working example this week.

Thanks to Pomstiborius for the advice. I'll add an option for that. As I understand x-sendfile is an apache extension while I originally developed it in IIS.

#7212 yiimann at 2012/03/05 06:59am 0 thumbs up 0 replies report it

Missing doc

Missing documentation. I don't see how it works.

#5625 Pomstiborius at 2011/10/26 10:13am 2 thumbs up 0 replies report it

Only one word...

readfile()... It can be nice for, i don't know, for small pictures maybe, but it will kill you server when you use it with big files. Read about this function in PHP manual and use something better, for example x-sendfile.

#5623 🏠 scoob.junior at 2011/10/26 05:40am 1 thumbs up 0 replies report it

Good idea but

thanks for sharing, but could you please provide a more detailed usage sample? for me it's not that clear the action and what i am supposed to pass as parameters

thanks very much!

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