
cakephp-upload

Release 3.0.0

Jose Diaz-Gonzalez

Mar 08, 2018

Contents

1	Upload Plugin 3.0	1
1.1	Background	1
1.2	Requirements	1
1.3	What does this plugin do?	1
1.4	This plugin does not do	2

The Upload Plugin is an attempt to sanely upload files using techniques garnered from packages such as MeioUpload, UploadPack and PHP documentation. It uses the excellent *Flysystem* <<http://flysystem.thephpleague.com/>> library to handle file uploads, and can be easily integrated with any image library to handle thumbnail extraction to your exact specifications.

Background

Media Plugin is too complicated, and it was a PITA to merge the latest updates into MeioUpload, so here I am, building yet another upload plugin. I'll build another in a month and call it "YAUP".

Requirements

- CakePHP 3.x
- PHP 5.4+

What does this plugin do?

- The Upload plugin will transfer files from a form in your application to (by default) the `webroot/files` directory organised by the model name and upload field name.
- It can also move files around programatically. Such as from the filesystem.
- The path to which the files are saved can be customised.
- The plugin can also upload multiple files at the same time to different fields.
- Each upload field can be configured independently of each other, such as changing the upload path etc.
- Uploaded file information can be stored in a data store, such as a MySQL database.

- You can upload files to both disk as well as distributed datastores such as S3 or Dropbox.
- It can optionally delete the files on record deletion
- It offers multiple validation providers but doesn't validate automatically

This plugin does not do

- Create thumbnails. You can use a custom Transformer to create modified versions of file uploads.
- It will not convert files between file types. You cannot use it convert a JPG to a PNG
- It will not add watermarks to images for you.