# cakephp-upload

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## CHAPTER 1

### **Upload Plugin**

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 <a href="http://flysystem.thephpleague.com/">http://flysystem.thephpleague.com/</a>* library to handle file uploads, and can be easily integrated with any image library to handle thumbnail extraction to your exact specifications.

#### 1.1 Requirements

- · CakePHP 3.x
- PHP 5.4+

### 1.2 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

## 1.3 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.