

# Server

## Overview

HubzeroContentServer object serve up files as download.

This allows for simple but smart objects with get and set methods and an internal error handler

## Usage

### Set the filename

```
filename(string filename = null) : mixed
```

Return: String filename if field is set, NULL if not

### Set the disposition value

```
disposition(string $disposition = null) : mixed
```

Return: String value of disposition if field is set, NULL if not

\$disposition:

- 'inline': Read the contents of a file and display it inline (display in browser window)
- 'attachment': Read the contents of a file and display as attachment (browser should default to saving file rather than displaying)

### Set the name to save file as

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```
saveas(string $saveas = null) : mixed
```

Return: String name of the file if field is set, NULL if not

\$saveas: name to save file as

### Read the contents of a file and display it

```
serve() : boolean
```

### Example

```
$server = new HubzeroContentServer;  
$server->filename(PATH_APP . '/site/media/patch.txt');  
$server->disposition('attachment');  
$server->saveas('bugfix.patch');  
$server->serve();
```