wget Examples

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For instances where wget doesn't work or is not installed, use curl -O as a replacement for wget

wget can be used to get a single file from a website, or to download the entire site if you know how. Here some examples of using wget.

Download a single file

To get a single file from a website, and save it using it's default name, use:

```
wget http://www.cameraangle.co.uk/index.php
This will download the file index.php from wwww.cameraangle.co.uk
```

Download a single file and rename it

To get a single file from a website, and save it using a new name, use:

```
wget http://www.cameraangle.co.uk/index.php -O index.txt
This will download the file index.php from wwww.cameraangle.co.uk and save it as index.txt
```

Resume an interrupted download previously started by wget itself

This does depend on the site supporting resuming.

```
wget --continue example.com/big.file.iso
```

Download a file but only if the version on server is newer than your local copy

```
wget --continue --timestamping wordpress.org/latest.zip
```

Download a web page with all assets

Download a web page with all assets – like stylesheets and inline images – that are required to properly display the web page offline.

```
wget --page-requisites --span-hosts --convert-links --adjust-extension http://example.com/dir/file
```

Download an entire website

Download an entire website including all the linked pages and files

```
wget --execute robots=off --recursive --no-parent --continue --no-clobber http://example.com/
```

Download all the MP3 files

Download all the MP3 files from a sub directory

```
wget --level=1 --recursive --no-parent --accept mp3,MP3 http://example.com/mp3/
```

Download all images from a website

Download all images from a website in a common folder in a common folder

```
wget --directory-prefix=files/pictures --no-directories --recursive --no-clobber --accept
jpg,gif,png,jpeg http://example.com/images/
```

Download the PDF documents from a website

Download the PDF documents from a website through recursion but stay within specific domains.

```
wget --mirror --domains=abc.com,files.abc.com,docs.abc.com --accept=pdf http://abc.com/
```

Original article at http://www.labnol.org/software/wget-command-examples/28750/

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