

Brace Expansion

Brace expansion is similar to globbing, but it doesn't depend on existing files. You simply write in an expression and that expression will be expanded.

```
$ echo file{1..4}
file1 file2 file3 file4
```

The example command expanded the range from the curly braces. You can use this whenever you need to create some pattern in the shell workflow.

```
$ echo file.{jpg,png,mp4}
file.jpg file.png file.mp4
```

These expansions don't have to be ranges. You can list the set of alternatives and all of them will be shown in the resulting strings. If you have more than one of these in a single expression, you will get a combination of all of them.