## chmod by type (directory and file permission)

To change permission by type (directory or file), the easiest way can do it is using **find** command and do something as a follow up action.

To change permission for file by 0664,

```
find ./ -type f -exec chmod -v 0664 \{\}\ \;
```

Note that you should put space between {} and \

To change permission for directory by 0775

```
find ./ -type d -exec chmod -v 0775 {} \;
```

To change permission for some files like "\*.php"

```
find ./ -type f -name "*.php" -exec chmod 0664 -v 0664 \{\}\ \;
```

To change permission except some files like "\*.log"

```
find ./ -type f \! -name "*.log" -exec chmod 0664 -v 0664 \{\} \;
```