

# du

Disk usage: estimate and summarize file and folder space usage.

- List the sizes of a folder and any subfolders, in the given unit (B/KB/MB):

```
du -{{b|k|m}} {{path/to/folder}}
```

- List the sizes of a folder and any subfolders, in human-readable form (i.e. auto-selecting the appropriate unit for each size):

```
du -h {{path/to/folder}}
```

- Show the size of a single folder, in human readable units:

```
du -sh {{path/to/folder}}
```

- List the human-readable sizes of a folder and of all the files and folders within it:

```
du -ah {{path/to/folder}}
```

- List the human-readable sizes of a folder and any subfolders, up to N levels deep:

```
du -h --max-depth=N {{path/to/folder}}
```

- List the human-readable size of all .jpg files in subfolders of the current folder, and show a cumulative total at the end:

```
du -ch */*.jpg
```