

singularity

Manage Singularity containers and images.

- Download a remote image:

```
singularity pull --name {{container.simg}} {{shub://vsoch/hello-world}}
```

- Rebuild a remote image using latest Singularity image format:

```
singularity build {{container.simg}} {{docker://godlovedc/lolcow}}
```

- Start a container from an image and get a shell inside of it:

```
singularity shell {{container.simg}}
```

- Start a container from an image and run a command:

```
singularity exec {{container.simg}} {{command}}
```

- Start a container from an image and execute the internal runscript:

```
singularity run {{container.simg}}
```

- Build a singularity image from a recipe file:

```
sudo singularity build {{container.simg}} {{recipe}}
```