

### Setup

```
juju add-cloud
```

adds an cloud

```
juju add-credentials $cloudname
```

adds login credentials to cloud

```
juju bootstrap $cloudname $controllername
```

bootstrap an juju controller for juju cloud

```
juju debug-log
```

open this in another terminal or tab, so you can see what juju is doing while you type other commands)

```
juju debug-log --include unit-$servicename-machine#
```

just shows debug log for single unit

### Using

```
juju add-model $modelname
```

adds an model

```
juju deploy $application $alias
```

deploy a service, alias is optional if you want to name it something. If you use aliases you need to refer to the service via the alias from then on:

```
juju deploy mediawiki myawesomewiki
```

```
juju add-machine $machinename
```

add a machine

```
juju add-unit $servicename
```

add a unit

```
juju add-unit -n 10 $servicename
```

add 10 units.

```
juju status
```

shows what's going on

```
juju status $applicationname
```

shows you what's going for a particular server

```
juju ssh $applicationname/machine#
```

ssh to a unit, get the # from juju status

```
juju ssh machine#
```

ssh to a machine number or lxd container ( machine#/lxd/lxd#)

### Bundle

```
juju quickstart bundle:~abentley/wiki-bundle/1/wiki
```

Get the bundle address from [jujucharms.com](https://jujucharms.com)



By [bl4ckb1rd1977](#)

Published 17th July, 2019.

Last updated 17th July, 2019.

Page 1 of 2.

Sponsored by [Readable.com](#)

Measure your website readability!

<https://readable.com>

### Relations

```
juju add-relation $service1 $service2
```

relate two services

```
juju remove-relation $service1 $service2
```

unrelate 2 services

### Destroy / Remove Stuff

```
juju destroy-controller $controller_name
```

Destroy the Juju Controller

```
juju destroy-model $model_name
```

Destroy an juju model

```
juju remove-application $servicename
```

removes an application

```
juju remove-unit $applicationname/unit#
```

removes an unit

```
juju remove-machine machine#
```

removes an machine



By [bl4ckb1rd1977](#)

Published 17th July, 2019.

Last updated 17th July, 2019.

Page 2 of 2.

Sponsored by [Readable.com](#)

Measure your website readability!

<https://readable.com>

[cheatography.com/bl4ckb1rd1977/](https://cheatography.com/bl4ckb1rd1977/)