

Checklist: Launching your Drupal Instance in the Cloud

Your Name:

Family Name:

Project:

Date:

This checklist describes the steps that need to be taken to launch a server running the Drupal content management server on the NeCTAR cloud

Bring up the launch instance dialogue:

☐

In a web browser navigate to <https://dashboard.rc.nectar.org.au/project/instances/>

☐

The project name in the project drop down matches the project name above

☐

Press the “Launch Instance” button

☐

A dialogue titled “Launch Instance” is shown

☐

Go to the “Details” tab:

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Enter a meaningful name in the Instance Name field, e.g.: “mp_instance”
The name you entered was:

☐

The Flavor is:

☐

The Instance Count is:

☐

The Instance Boot Source is:

☐

The Image Name is:

☐

Go to the “Access & Security” tab:

☐

Select a key pair to ssh into this instance with (the one you have just created would be good)
The key pair you selected was:

☐

Selected appropriate security groups for this instance (must allow ingress on ports 80 and 22)
The security groups you selected were:

☐

Go to the “Availability Zone” tab:

☐

The default Availability Zone option of (Any availability zone) is selected

☐

Go to the “Post-Creation” tab:

☐

In the Customization Script Source drop down select **Direct Input**

☐

In the Script Data edit box enter the following:

```
#!/bin/bash -v  
apt-get update && apt-get -y upgrade
```

☐

Go to the “Advanced Options” tab:

☐

The default Disk Partition option of **Automatic** is selected

Press the “Launch” button...
Once launched (Status is **Active**), click on the instance name and confirm:

On the Instances “Overview” tab:

☐

The values selected in launching the instance above match the values displayed...

☐

The IP address for the instance is:

Ssh works:

☐

You can ssh into the instance (along the lines of “ssh -k key ubuntu@144.6.255.198”)

Congratulations! You have just spun up your workshop instance

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