Checklist: Launching your Drupal Instance in the Cloud

First Name: Last Name: Project Name: Date:

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

If working online you can copy the 🗹 and paste it in the boxes on the left as you progress. Otherwise fill the details in by hand :)

	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
Ī	Press the "+ Launch Instance" button

In the resultant dialogue titled Launch Instance:

Details tab:
Enter a meaningful name in the Instance Name field
The name you entered was:
The Flavor is m1.small
The Instance Count is 1
The Instance Boot Source is Boot from image
The Image Name is drupal_snapshot (10.0GB)
Access & Security tab:
Select a key pair to ssh into this instance with
The name you entered was:
Selected appropriate security groups for this instance (must allow ingress on ports 80 and 22)
The security groups you selected were:
Availability Zone:
The default Availability Zone option of (Any availability zone) is selected
Post-Creation tab:
In the Customisation Script edit box the following is entered:
#!/bin/bash -v
apt-get update && apt-get -y upgrade
Advanced Options:
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:

Overview tab:	
The values selected in launching the instance above match the values displayed	
The IP address for the instance is:	

Build a url to place in your browser by prepending "http://" to the IP address and appending "drupal7" to the IP address.

URL works:
When visiting the constructed URL (along the lines of "http://144.6.255.198/drupal7") you see a
photograph of the Research Kat.

Congratulations! You have just spun a highly powered Web publishing system named Drupal into existence. The world awaits your kitten photographs...

