

Checklist: Launching your Drupal Instance in the Cloud

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:	
<input type="checkbox"/>	In a web browser navigate to the Dashboard home (https://dashboard.rc.nectar.org.au)
<input type="checkbox"/>	Select the “Images” menu item (https://dashboard.rc.nectar.org.au/project/images/)
<input type="checkbox"/>	Find the image named “res_os_drupal7”
<input type="checkbox"/>	Press the “Launch Instance” button next to it
<input type="checkbox"/>	A dialogue titled “Launch Instance” is shown
Go to the “Details” tab:	
<input type="checkbox"/>	Enter a meaningful name in the Instance Name field, e.g.: “DrupalCMS” The name you entered was: <input type="text"/>
<input type="checkbox"/>	The Flavor is: <input type="text"/>
<input type="checkbox"/>	The Instance Count is: <input type="text"/>
<input type="checkbox"/>	The Instance Boot Source is: <input type="text"/>
<input type="checkbox"/>	The Image Name is: <input type="text"/>
Go to the “Access & Security” tab:	
<input type="checkbox"/>	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: <input type="text"/>
<input type="checkbox"/>	Selected appropriate security groups for this instance (must allow ingress on ports 80 and 22 – the one you have just created would be good) The security group(s) you selected were: <input type="text"/>
Go to the “Availability Zone” tab:	
<input type="checkbox"/>	The default Availability Zone option of (Any availability zone) is selected
Create your computer on the cloud:	
<input type="checkbox"/>	Press the “Launch” button...

Once launched (Status is **Active**), click on the instance name and confirm:

On the Instances “Overview” tab:	
<input type="checkbox"/>	The values selected in launching the instance above match the values displayed...
<input type="checkbox"/>	The IP address for the instance is: <input type="text"/>

Build a url to place in your browser by prepending “http://” to the IP address

URL works:	
<input type="checkbox"/>	When visiting the constructed URL (along the lines of “http://144.6.255.198”) a web page opens in your browser, and shows a photograph of the Research Kat.

Congratulations! You have just spun a highly powered content management system. The world awaits your Kitten research.