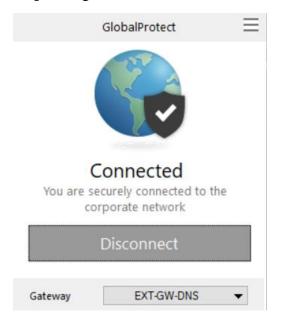
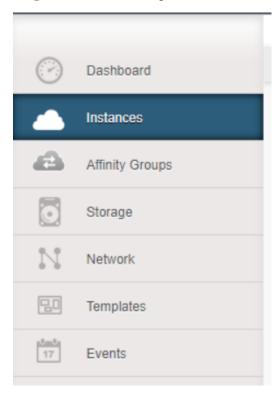
How to create New Instance from ISO and create a template. Ubuntu 18.04.

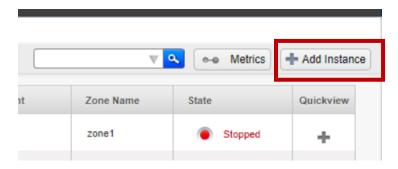
Step 1: Log in to the CloudStack UI as an administrator or user.



Step 2: In the left navigation bar, click Instances.

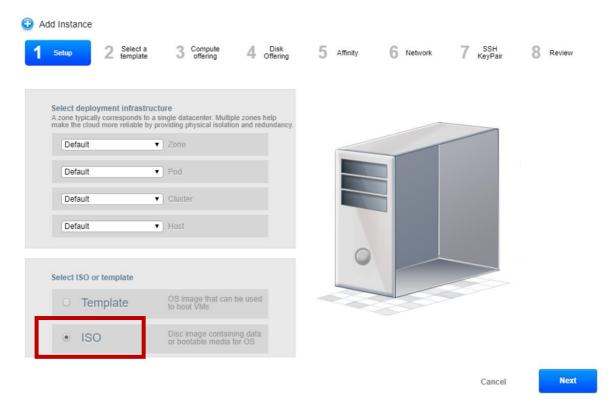


Step 3: Click Add Instance.

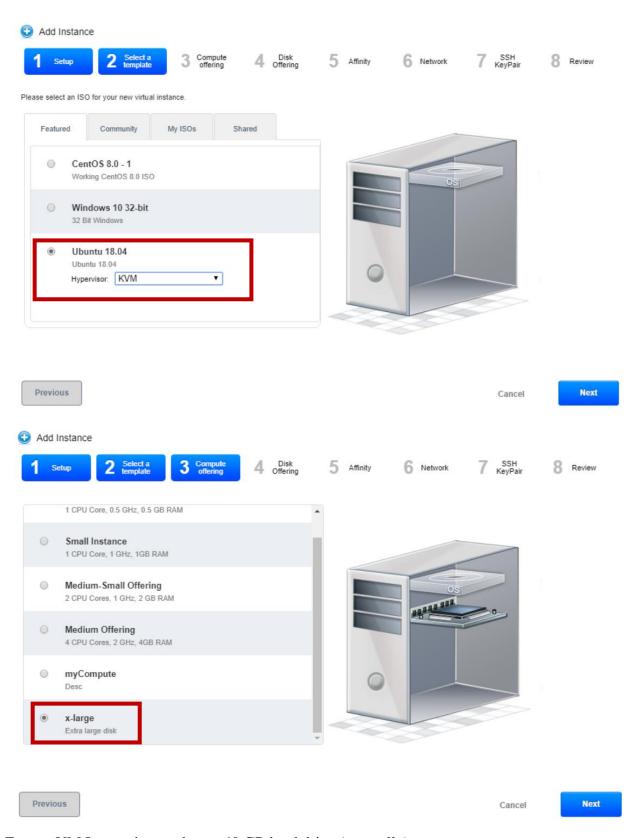


Step 4: Select a zone.

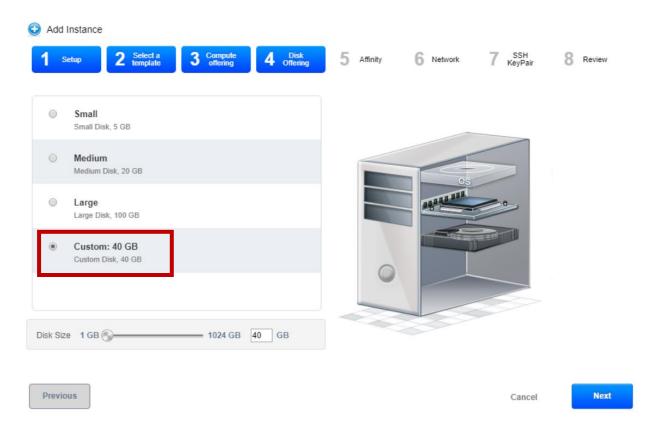
I use Defult.



Step 5: Select ISO Boot, and follow the steps in the wizard.



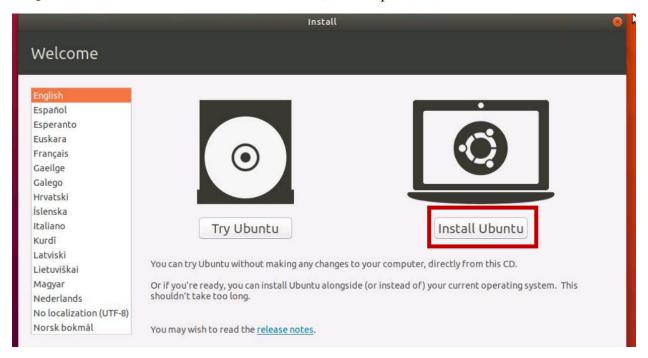
For my VM I am going to choose 40 GB hard drive (manually).

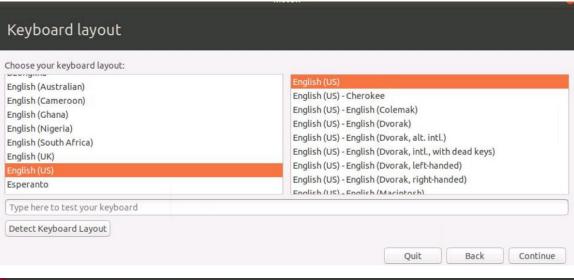


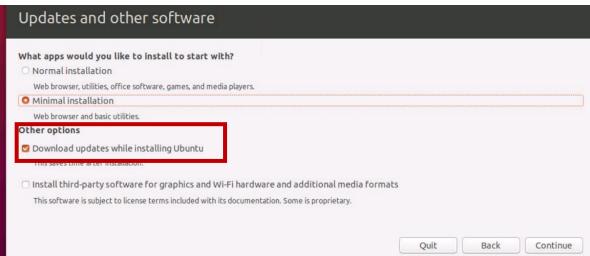
Click next for the rest of the steps and name your VM at the end.

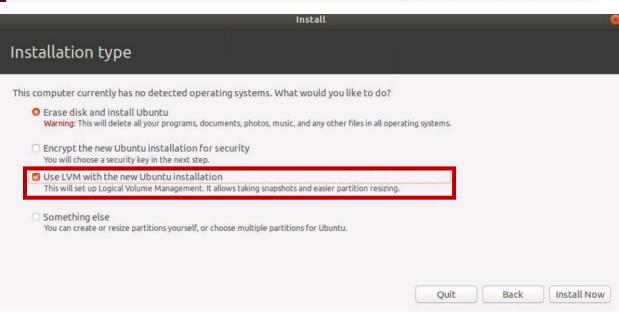
Step 6: The installation of ISO starts:

In Quickview find View Console and Click on it, it will open the VM.



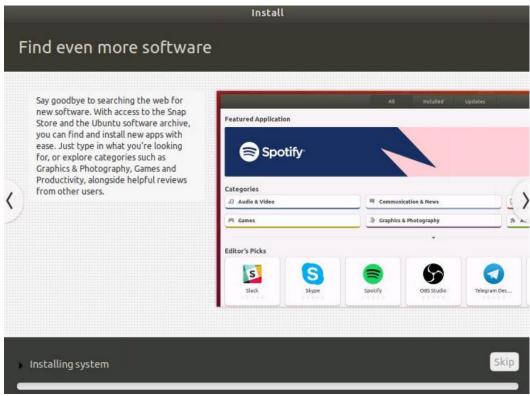


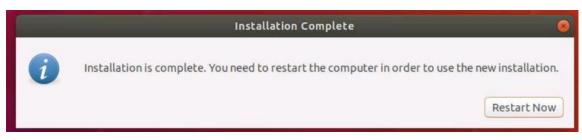




Choose something easy and simple for the name and password:

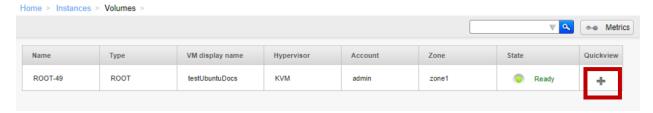






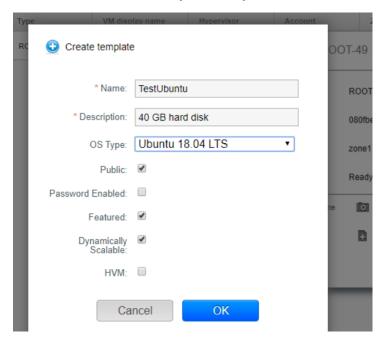
After restarting the VM, stop the instance in Quickview. Once the instance is stopped, proceed to the next steps to create the template.

Go into "View Volumes" and select the Volume having the type "ROOT".

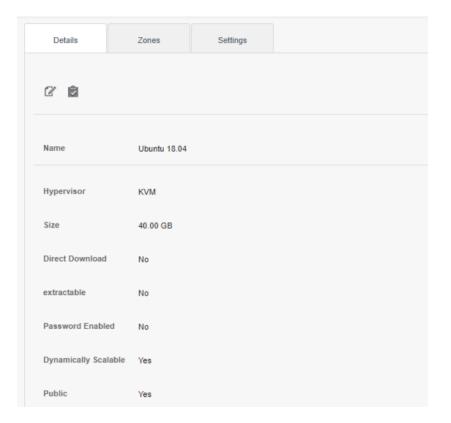


Click Create Template and provide the following:

Name and Display Text (choose something descriptive), OS Type (in my case it is Ubuntu 18.04 LTS), Public, Featured, Dynamically Scalable, then click Add.



The new template will be visible in the Templates section when the template creation process has been completed. The template is then available when creating a new VM.



The Ubuntu 18.04 Virtual Machine from ISO and the Template were created. Now, you can start the instance again and start using VM.