How to install ClearOS on Linode

2021-07-20: WikiSuite will now support all major Linux distros. Thus, the information below is no longer updated. It may still be valid, or not. It will be eventually removed from this site, so anything relevant should be moved to the appropriate site. For anything related to ClearOS, please search among the following: ClearOS site, code base, Developer docs, Wiki or forum.

Please contact us if you would like to help out.

As of about 2019-02-06, this recipe stopped working because the CentOS from Linode is more recent than the ClearOS version. Sorry, you need to install ClearOS from .iso Ref:
https://tracker.clearos.com/view.php?id=14601
https://tracker.clearos.com/view.php?id=20621

Existing installs are fine.

You can also use CentOS from Linode, and do this: How to upgrade a fresh install of CentOS to ClearOS

WikiSuite requires ClearOS 7.x.

Virtual machines on Linode start at USD$5 per month.

Launching

To create a Linode server with ClearOS:

- Log in to Linode (there's a referral code in the URL - that funds more mirrors for ClearOS!). The code can also be added during registration process: b6c99e77c3f9385a81140f8f486fd42ce4900a7e.
- Create or rebuild a node

- Select a type of Linode you want

- Click on Dashboard
WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

- Click on the Deploying a image

- Click on the Deploying using StackScripts

- Search for ClearOS, select the ClearOS 7 StackScript and continue

- Write a root password and pick 512 MB instead of 256M

- Whenever the "Host Job Queue" processes finished, click on Boot button.

- Going on Remote Access for see properties

First boot wizard

It takes a few minutes for the system to upgrade the CentOS image to ClearOS. When the system is ready, you will be able to login via the web-based administration tool:

https://w.x.y.z:81
(with w.x.y.z being your IP address)

Accept in your exemptions this unsecured connection.

Log in with root access.

Proceed through the rest of the web-based install wizard to tune your system and install apps!

Related links
- ClearOS 7.x Stack script: https://www.linode.com/stackscripts/view/13940
- https://www.clearos.com/resources/documentation/clearos/content:en_us:7_linode
- https://linode.com/docs/platform/disk-images/resizing-a-linode/