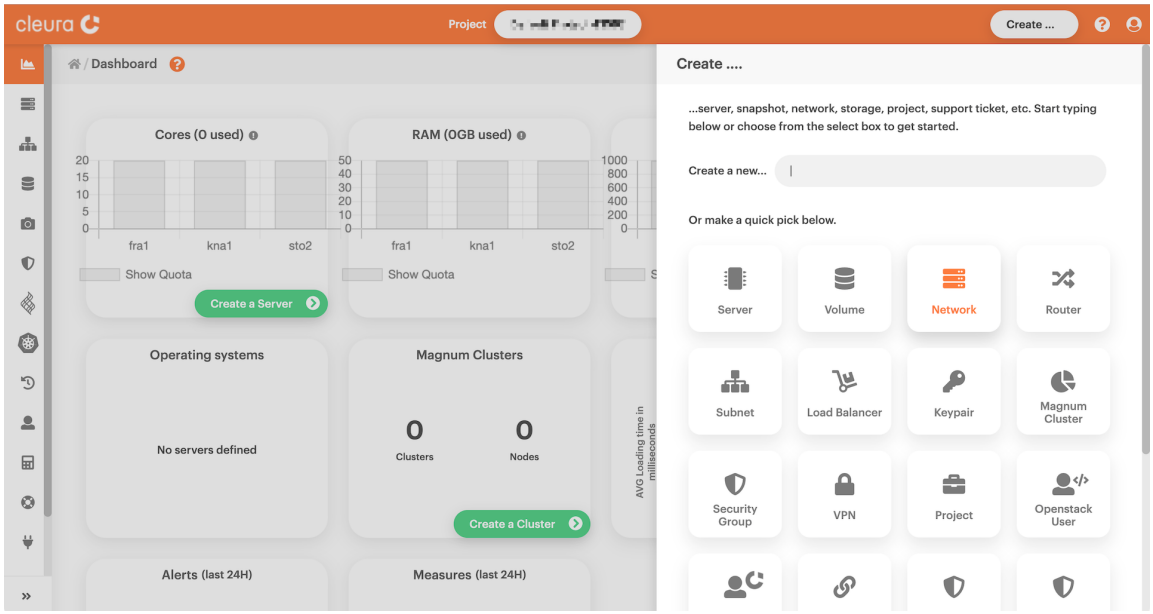
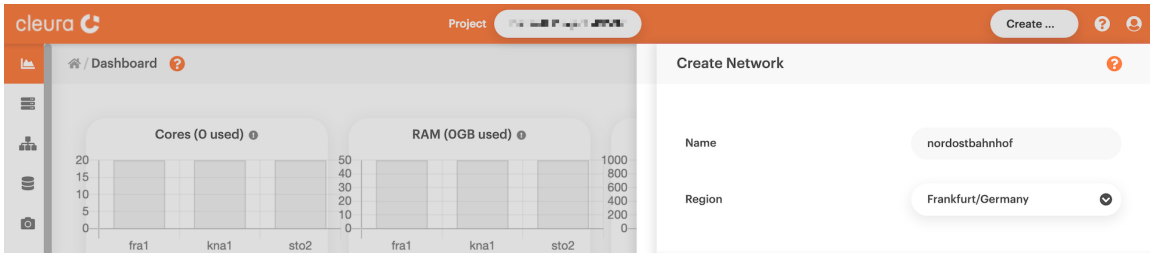
Creating a new network from the Cleura Cloud Control Panel

Before creating a server in Cleura Cloud, you need to have a network to make the new server a member of. You may have more than one network per region, so let us now walk through creating a new network using the Cleura Cloud Control Panel. Fire up your favorite web browser, navigate to the Cleura Cloud page, and login into your Cleura account.

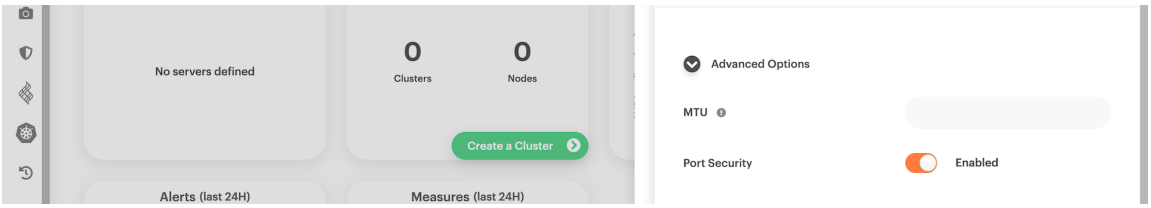
On the top right-hand side of the Cleura Cloud Control Panel, click the *Create* button. A new pane will slide into view from the right-hand side of the browser window, titled *Create*.



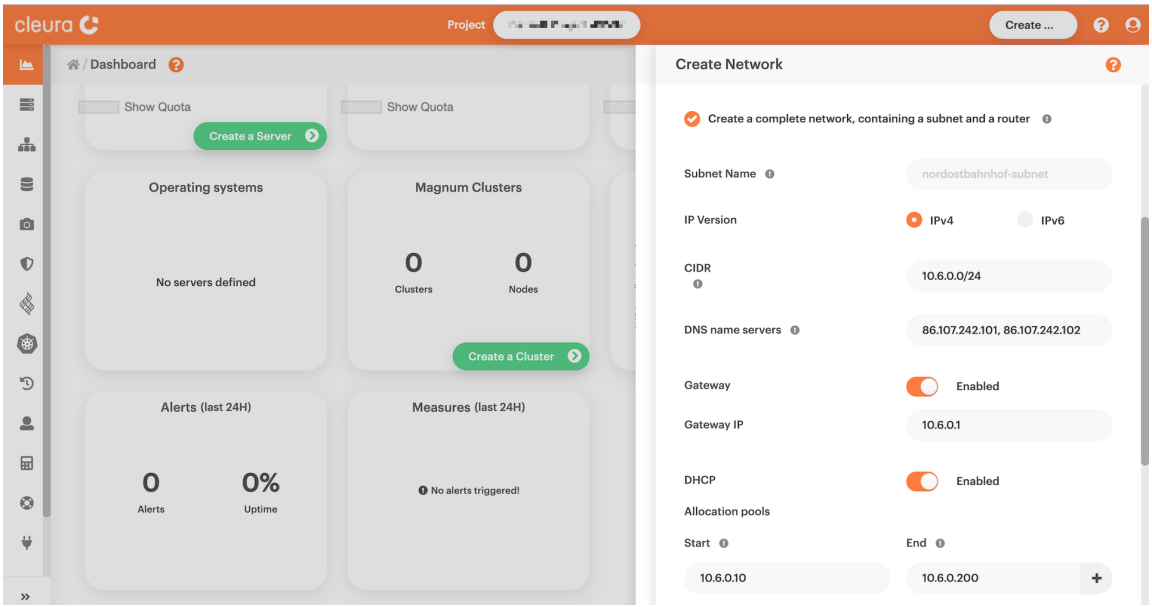
You will notice several rounded boxes prominently displayed on that pane, each for defining, configuring, and instantiating a different Cleura Cloud object. Go ahead and click the *Network* box. A new pane titled *Create Network* will slide over. At the top, type in a name and select one of the available regions for the new network.



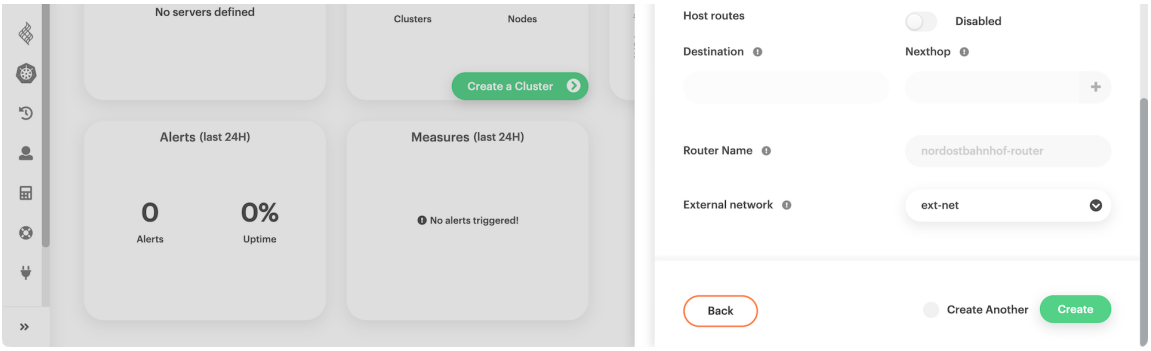
Expand the *Advanced Options* section below, make sure *Port Security* is enabled, and leave the MTU parameter blank.



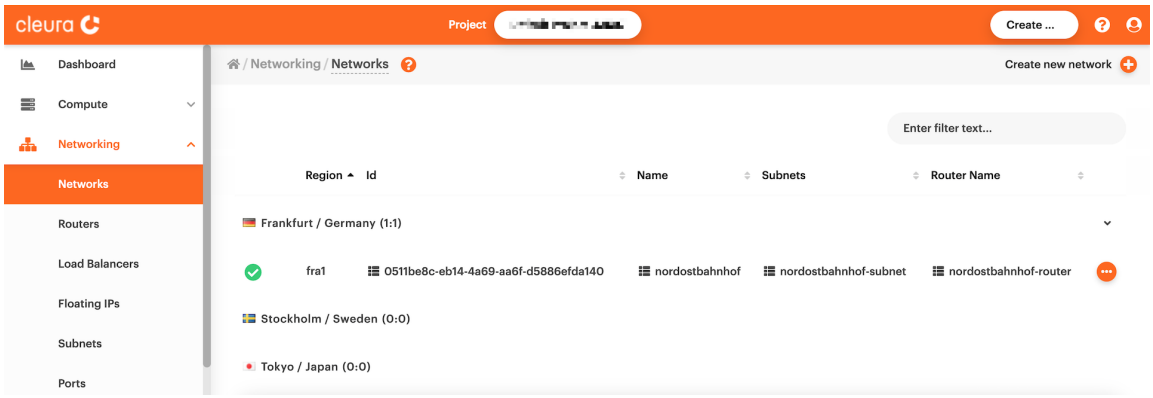
You probably want a full-featured network for your cloud servers, so please activate the *Create a complete network containing a subnet and a router* option. You will notice that a network address in CIDR notation is pre-configured for your network. You also get a couple of DNS servers, a Gateway, and a DHCP server.



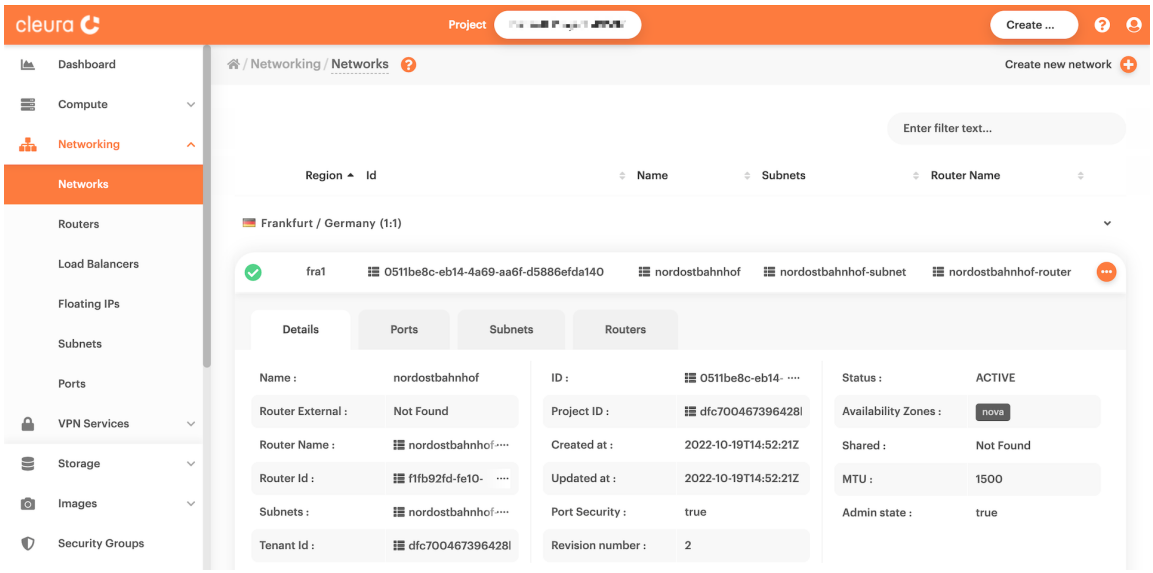
Scroll down a little bit if you have to. Assuming you want your cloud servers to reach hosts on the Internet, for *External network* make sure you select *ext-net*. Then, click the green *Create* button to create the new network.



In a few seconds, the new network will be readily available. You may see all defined networks, in all supported regions, by selecting *Networking* > *Networks* (see the left-hand side pane on the Cleura Cloud Control Panel).



For more information regarding a specific network, click the corresponding three-dot icon (right-hand side) and select *View details*. Then, you can glance over all the details regarding the selected network's ports, subnets, and routers.



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