

Technical Guide

GUIDE #3: Cloning VMs Using Ezstackr Cloud

Introduction:

Installing a guest operating system and applications can be time consuming. With clones, you can make many copies of a virtual machine from a single installation and configuration process.

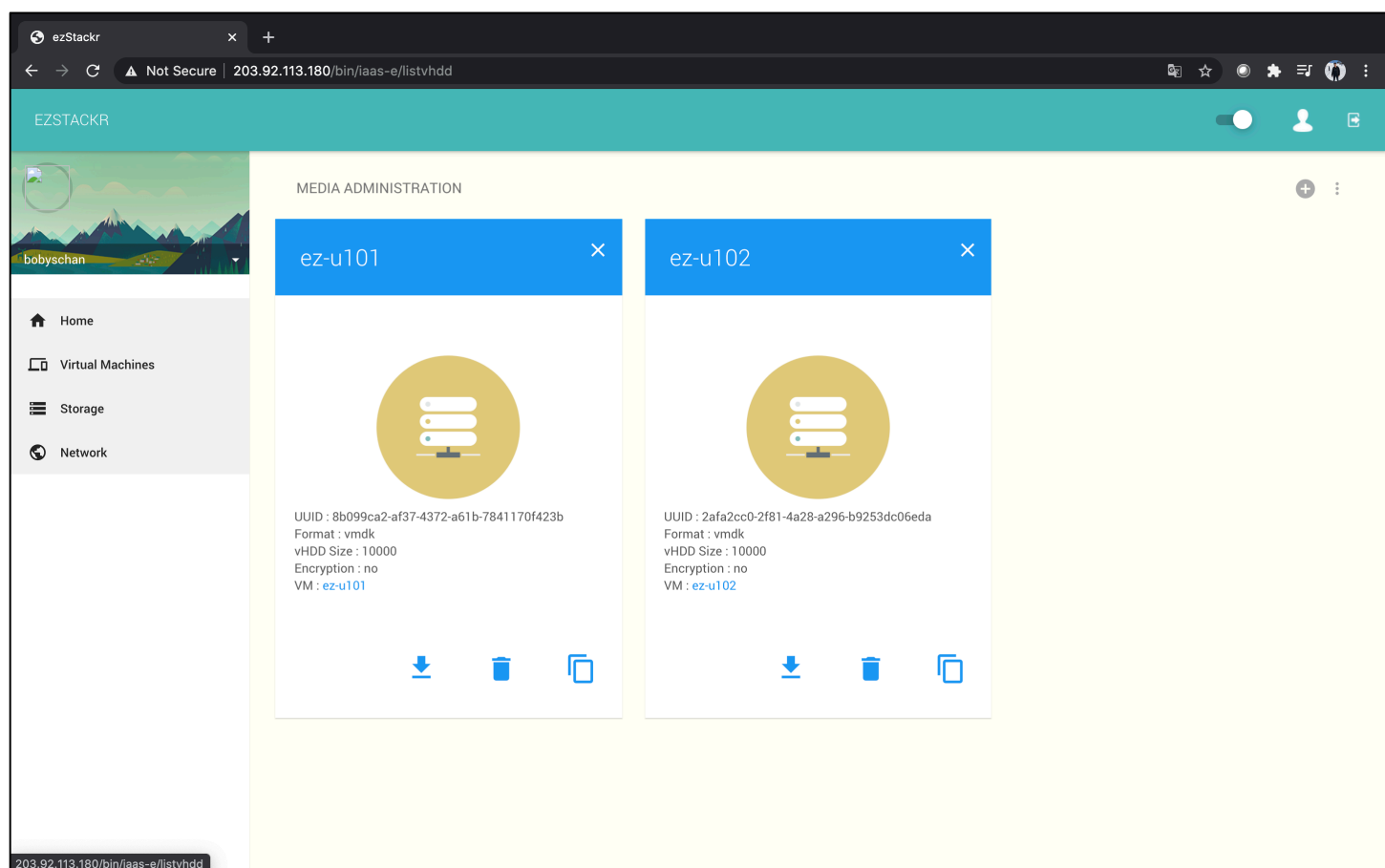
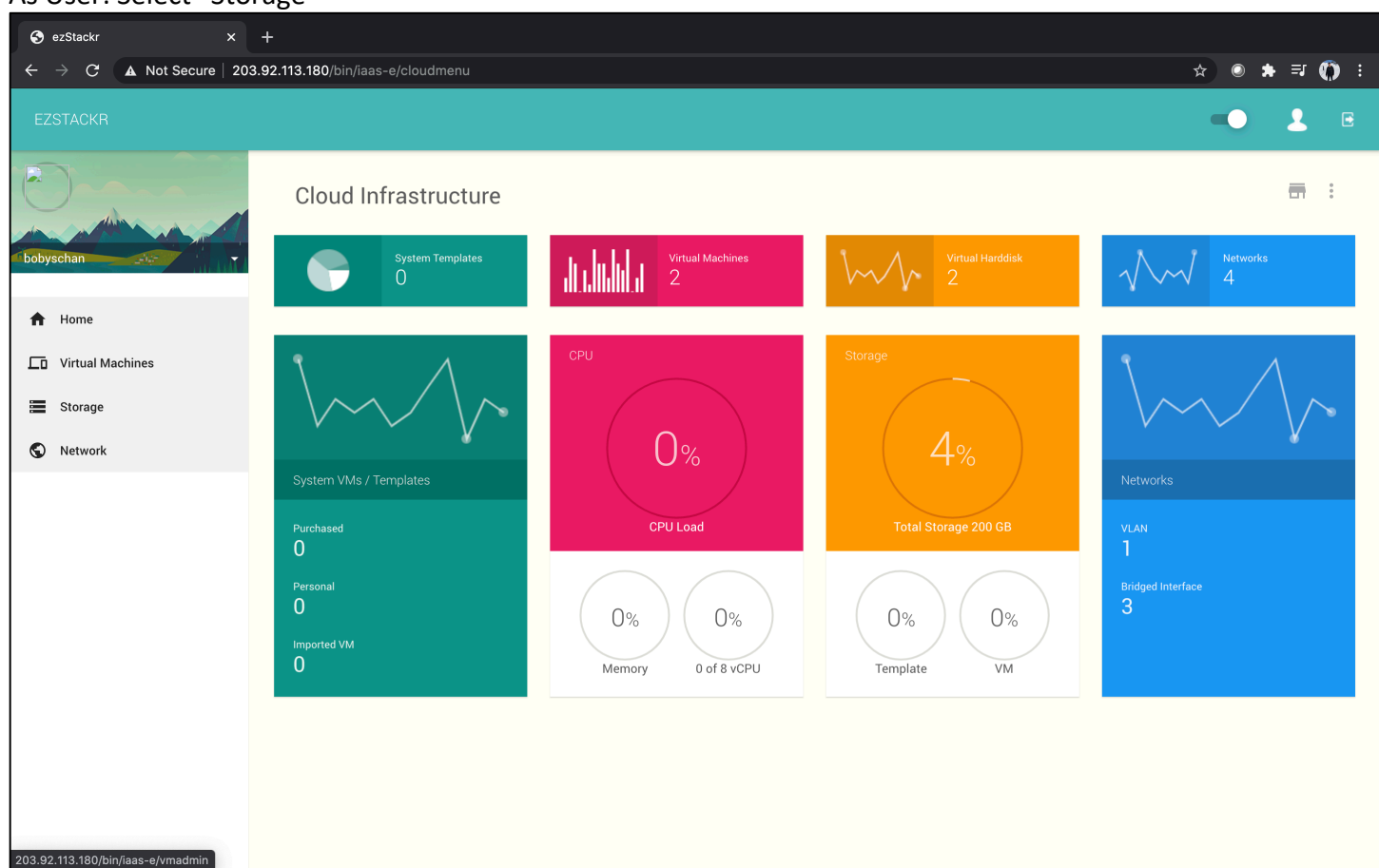
Clones are useful when you must deploy many identical virtual machines to a group. For example: A clone is a copy of an existing virtual machine. The existing virtual machine is called the parent of the clone. When the cloning operation is complete, the clone is a separate virtual machine.

Changes made to a clone do not affect the parent virtual machine. Changes made to the parent virtual machine do not appear in a clone.

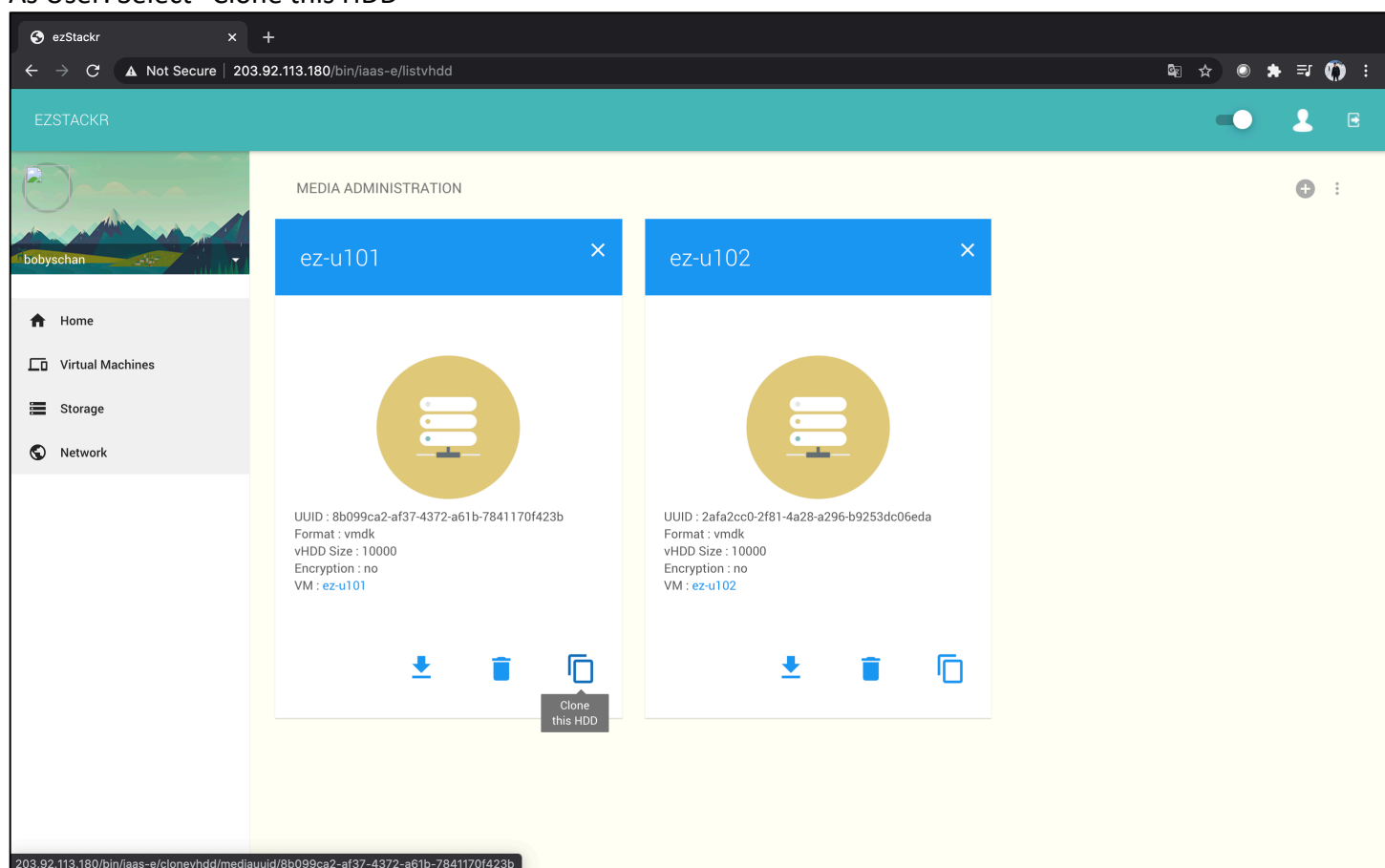
A clone's MAC address and UUID are different from those of the parent virtual machine.

CLONING VMs

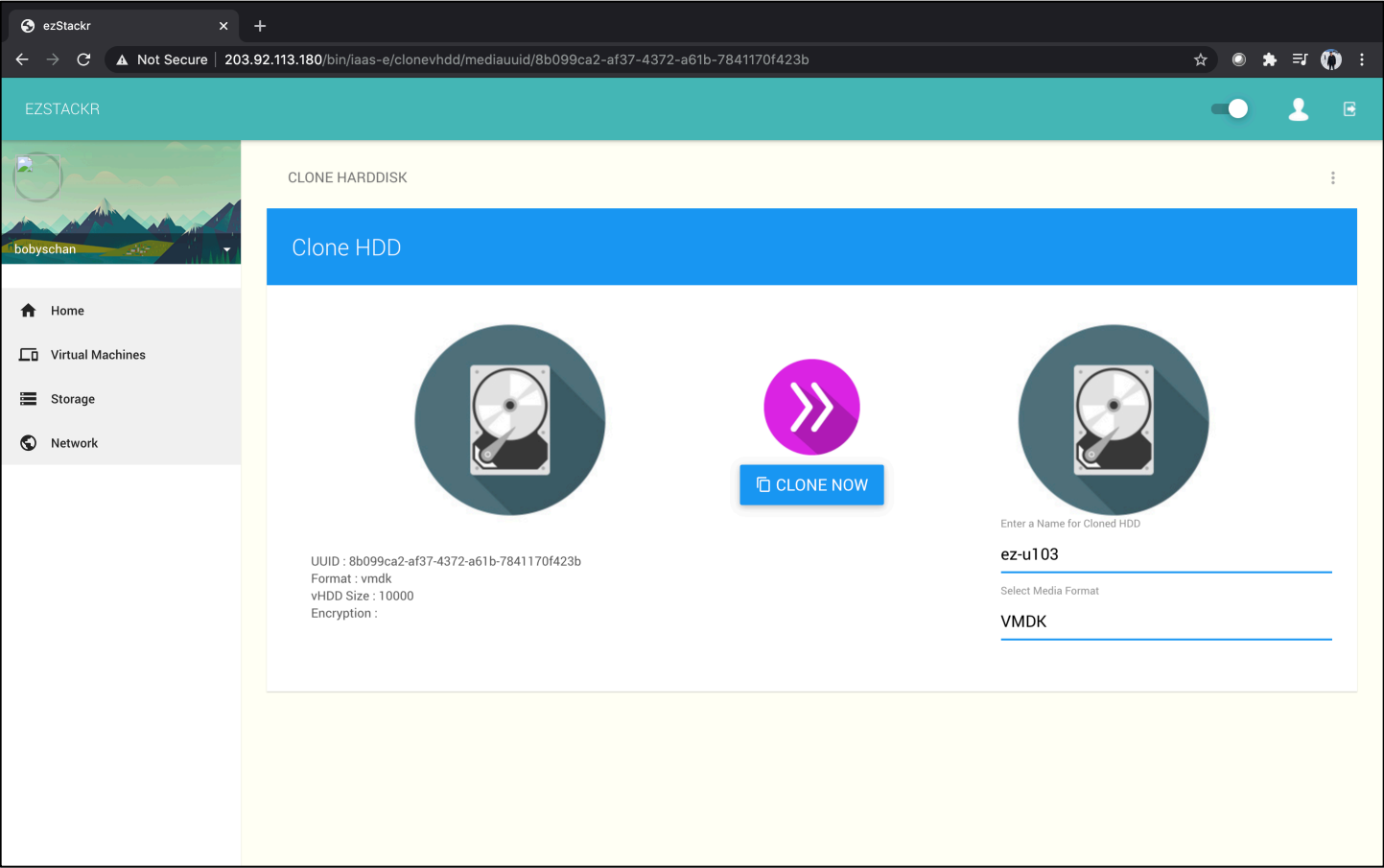
As User: Select “Storage”



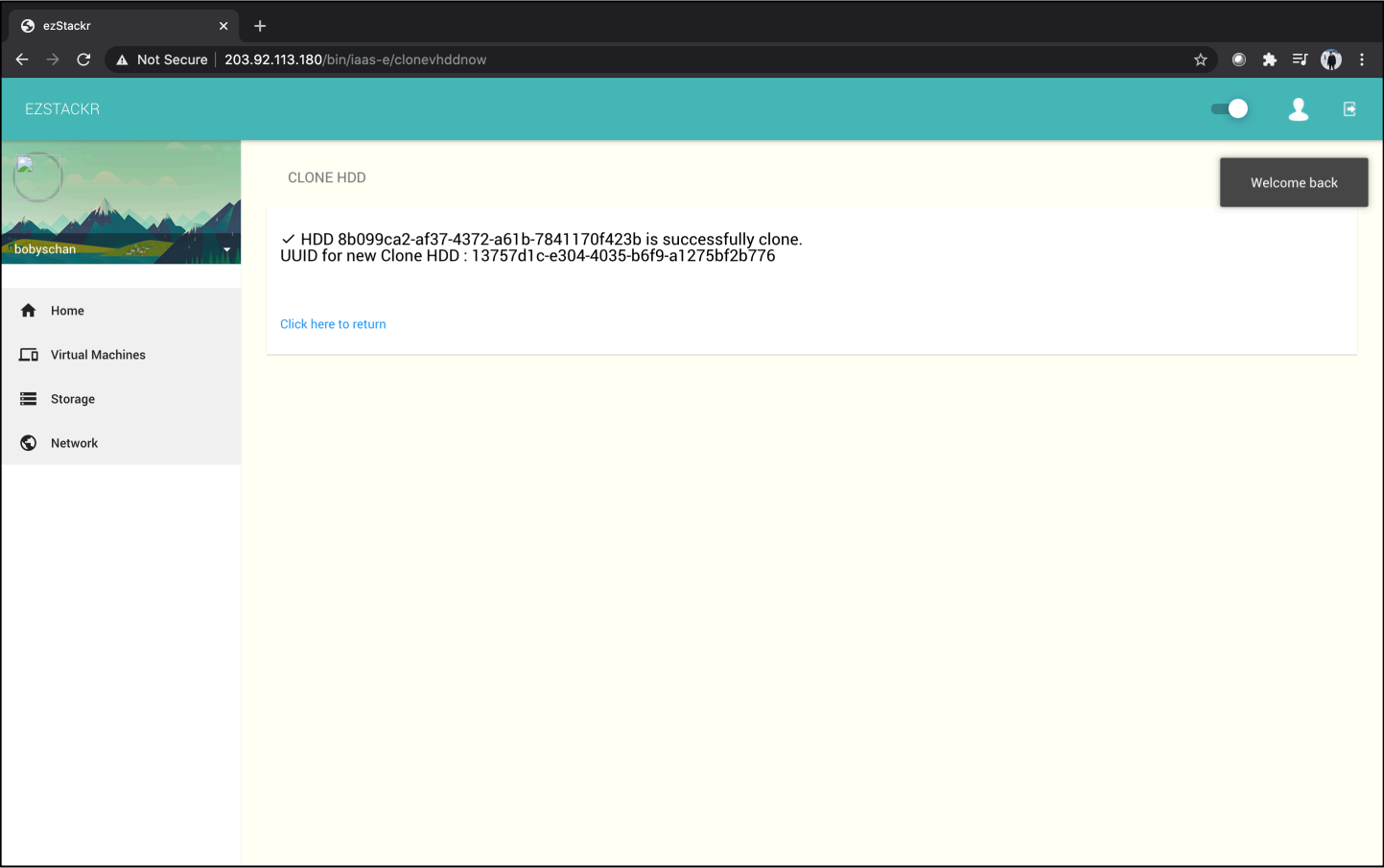
As User: Select “Clone this HDD”



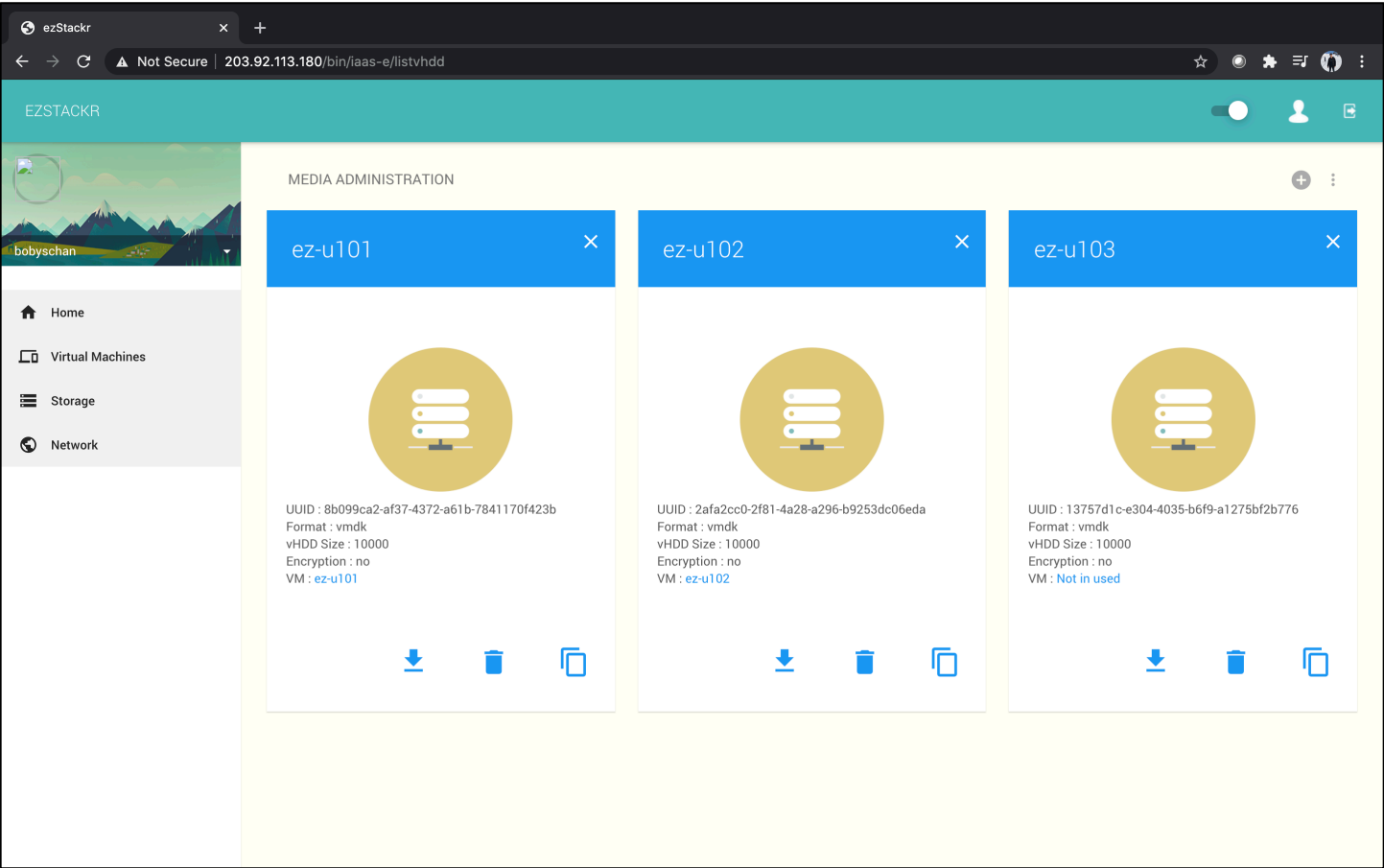
As User: Enter the details of the clone



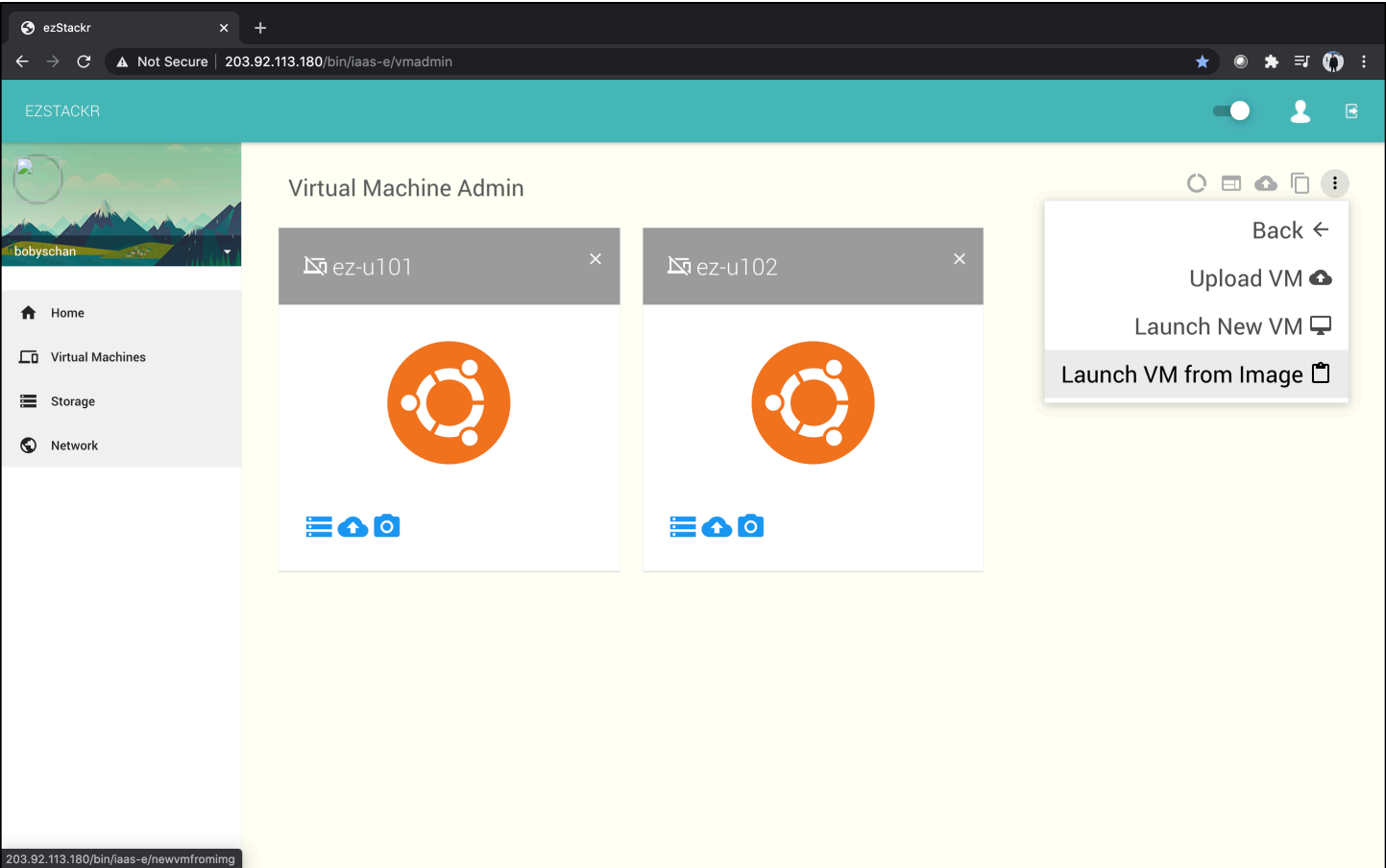
As User: Select “Clone Now”

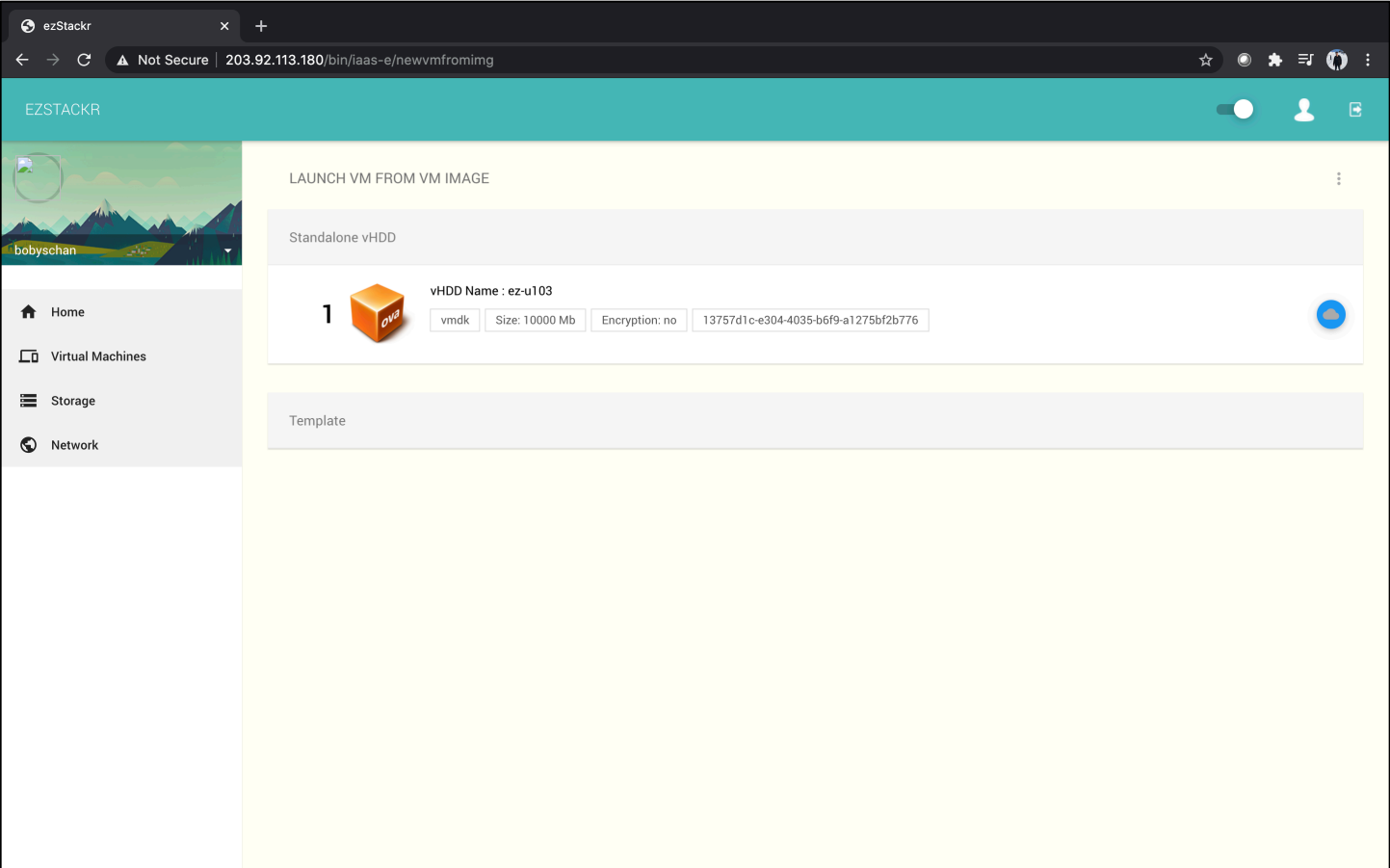


As User: Select “Storage” to view new clone

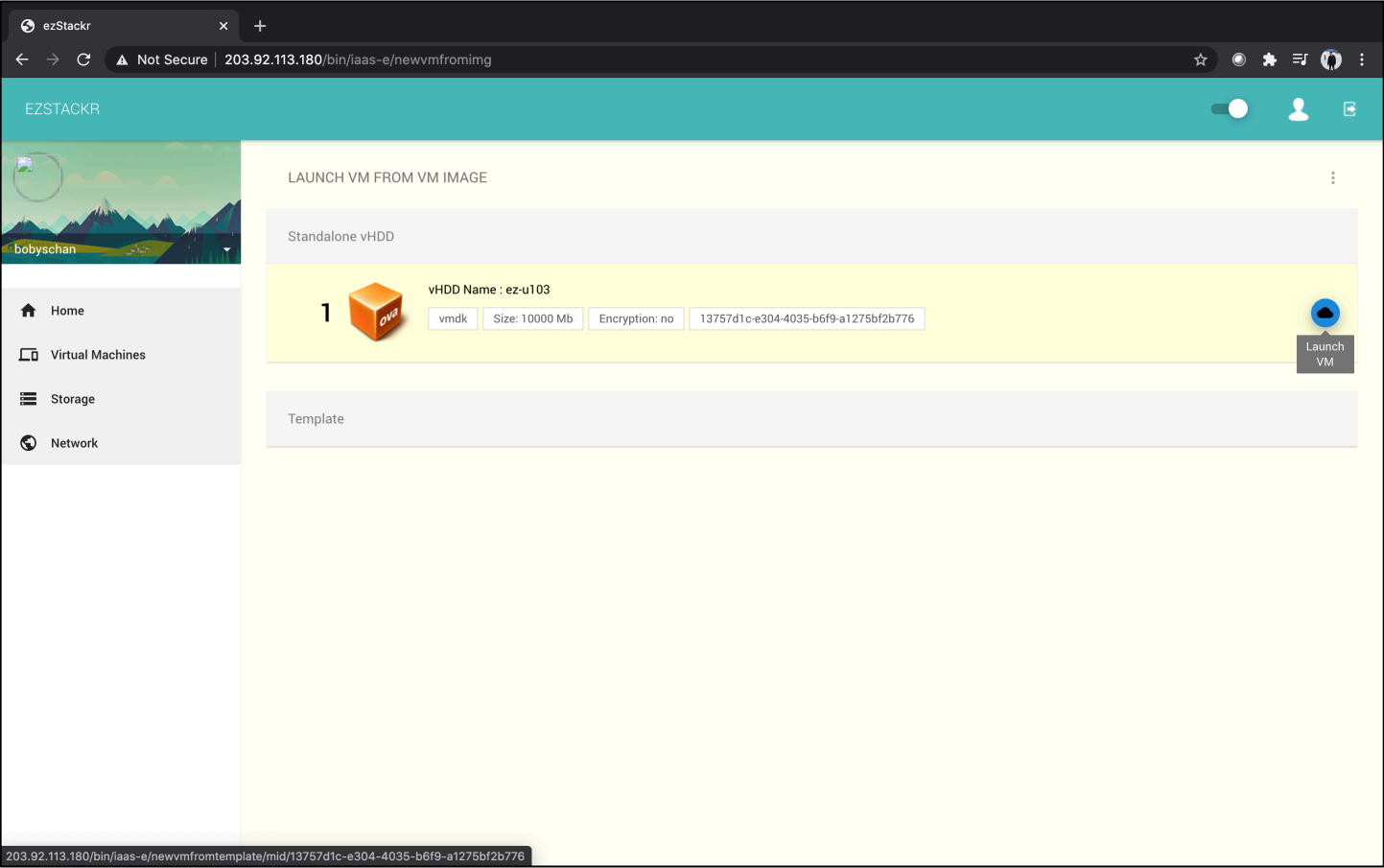


As User: Select “Virtual Machines” and “Launch VM from Image”

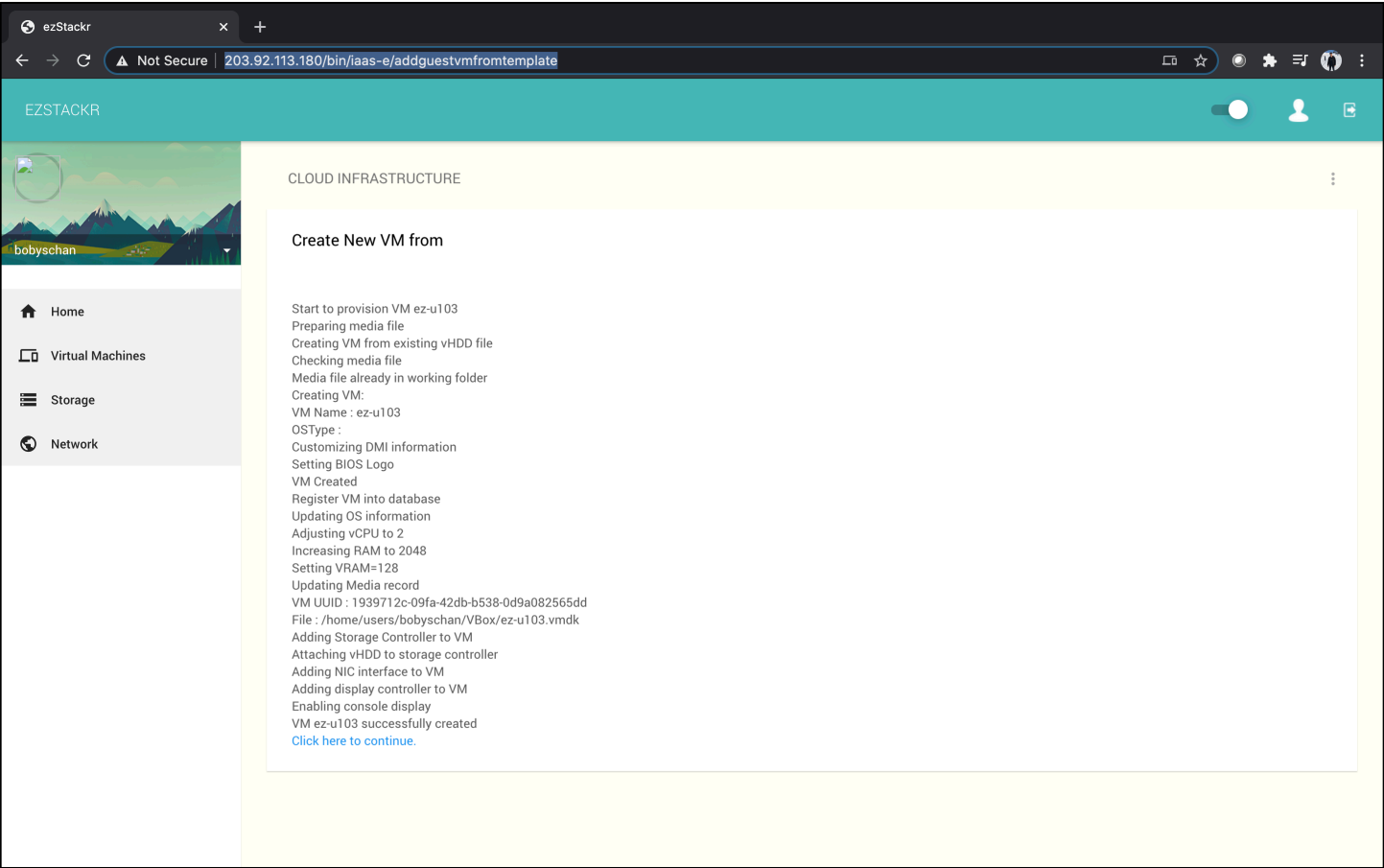
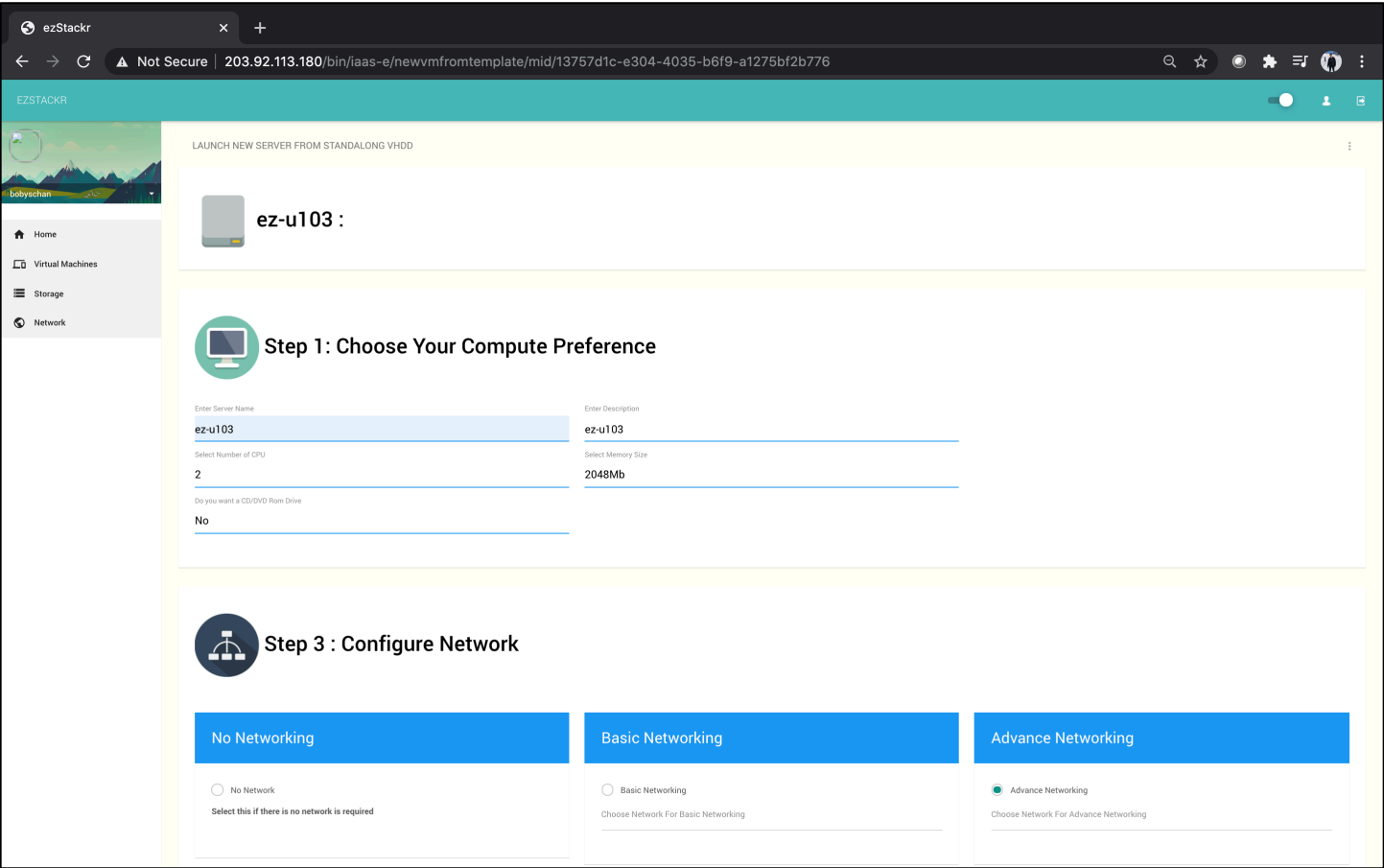




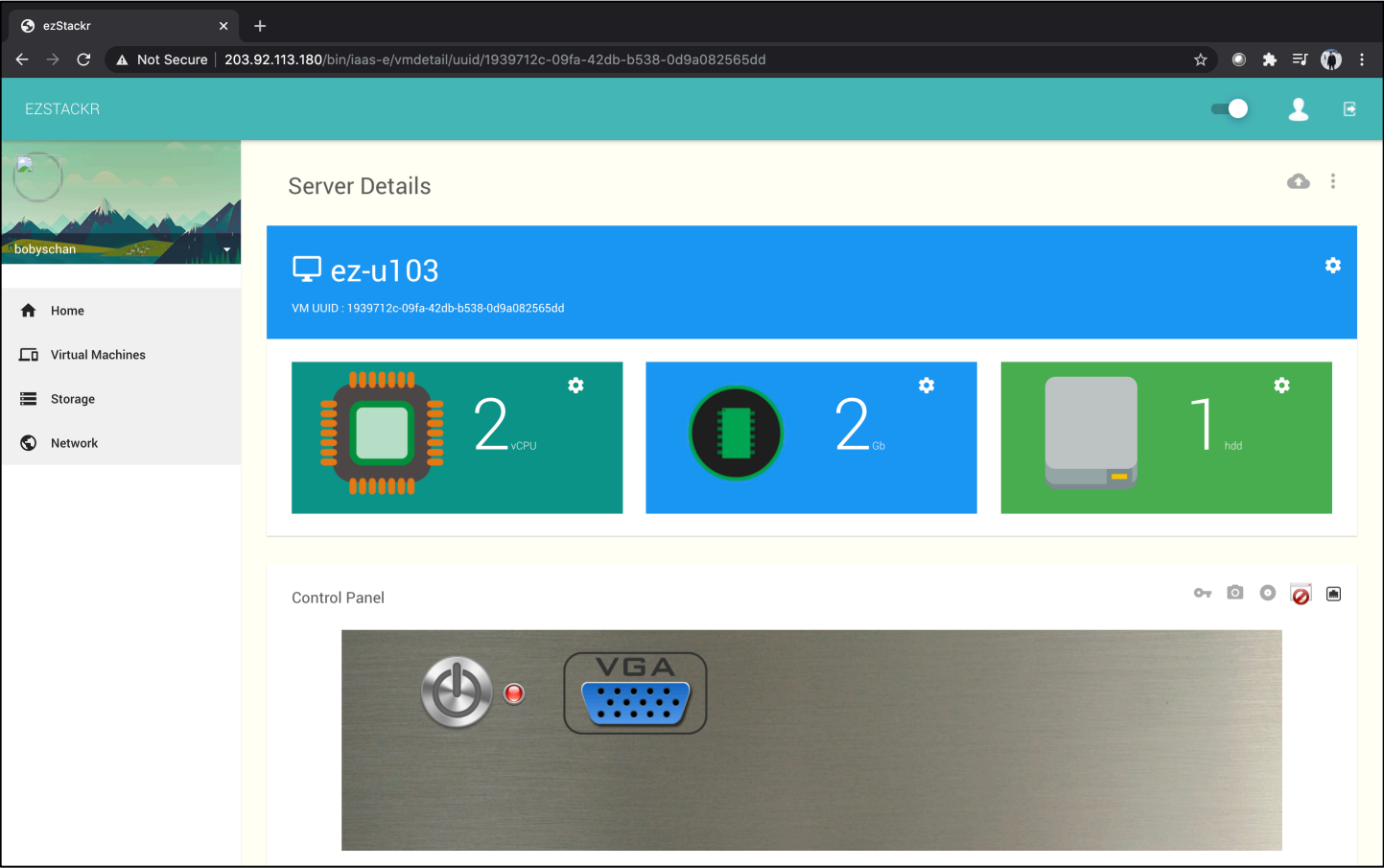
As User: Select “Launch VM”



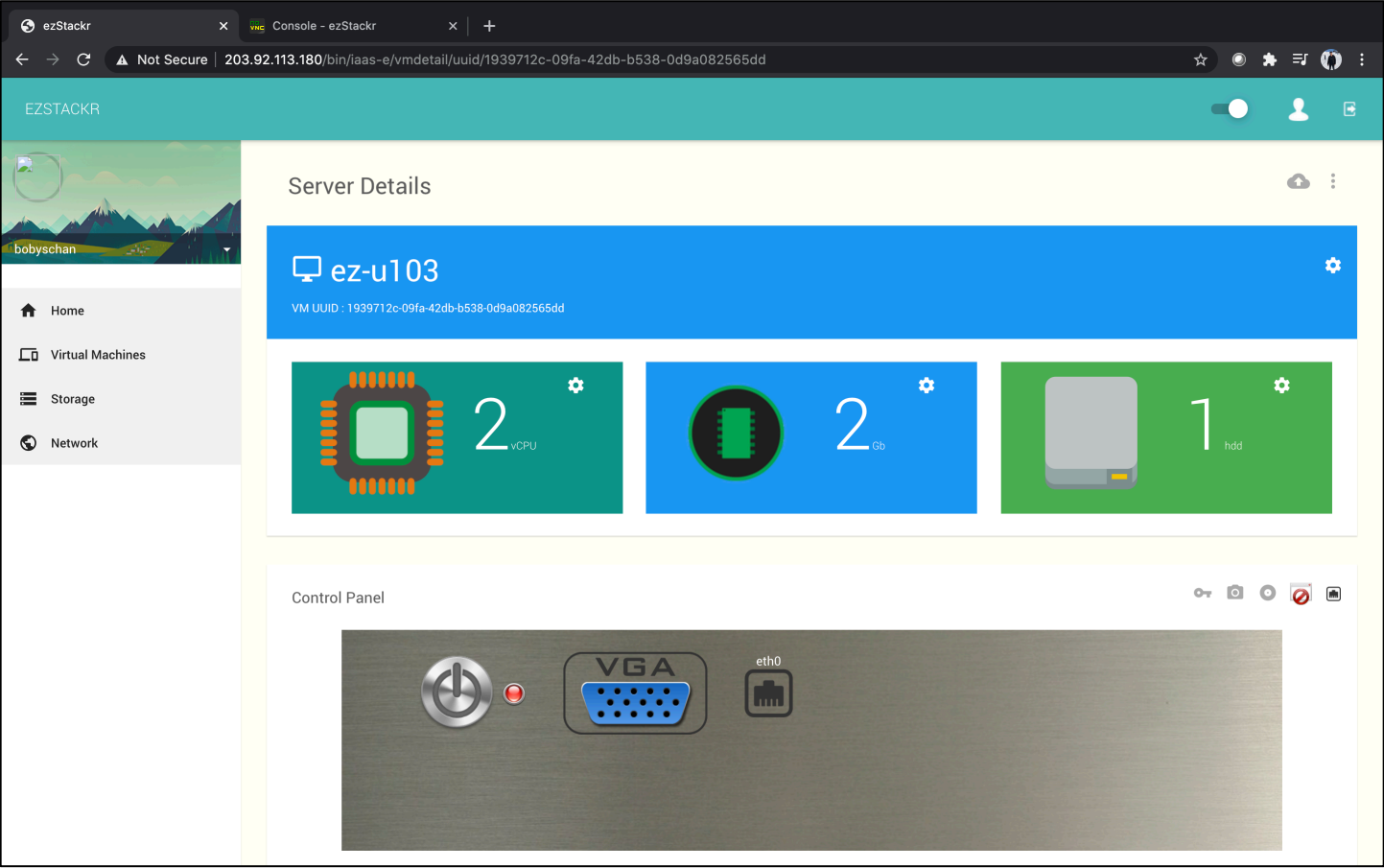
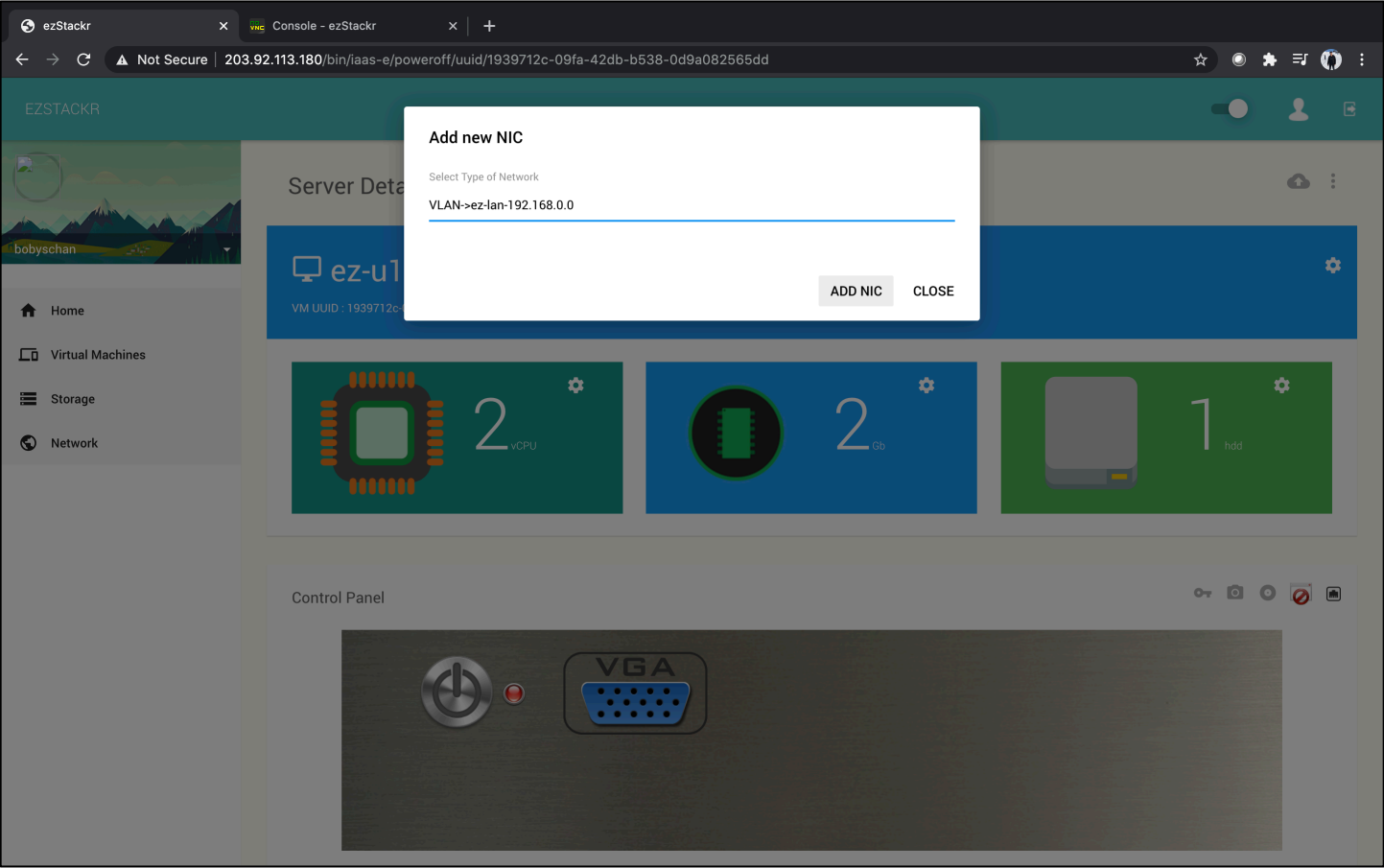
As User: Configure new VM and select “Launch Now”



As User: Select “ez-u103”



As User: Add network



As User: Power on this VM

