

I'll guide you through launching a virtual machine using TryStack, which is an online demo version of OpenStack. The document you provided actually shows the process for setting up a local OpenStack installation rather than using TryStack. Let me provide you with the specific steps for TryStack instead.

## **Guide to Launching a Virtual Machine on TryStack (OpenStack Online Demo)**

### **Step 1: Create a TryStack Account**

1. Visit the TryStack website (<https://trystack.org>)
2. Sign up for a free account if you don't already have one
3. Confirm your email and complete any verification steps

### **Step 2: Access the TryStack Dashboard**

1. Log in to your TryStack account
2. You'll be directed to the OpenStack dashboard, similar to the one shown in your document

### **Step 3: Create a Network**

1. Click on the "Project" dropdown menu
2. Select "Network" from the dropdown
3. Click on "Networks"
4. Click the "Create Network" button
5. Enter a name for your network (e.g., "my-network")
6. Click "Next"
7. In the "Subnet" tab, you can leave the defaults or configure as needed
8. Click "Create" to finalize your network

### **Step 4: Launch an Instance (Virtual Machine)**

1. Click on the "Project" dropdown menu
2. Select "Compute" from the dropdown
3. Click on "Instances"
4. Click the "Launch Instance" button
5. Complete the following tabs:
  - **Details:** Enter a name for your instance
  - **Source:** Select an image (like "Cirros") as your boot source
  - **Flavor:** Choose the appropriate size for your VM (CPU, RAM, disk)
  - **Networks:** Select the network you created earlier

- For the remaining tabs (Network Ports, Security Groups, Key Pair, Configuration, Server Groups, Scheduler Hints, Metadata), you can keep the defaults
6. Click "Launch Instance" to create your virtual machine

#### **Step 5: Access Your Virtual Machine**

1. Wait for the instance status to change to "Active"
2. From the "Actions" dropdown next to your instance, select "Console"
3. This will open a console window where you can interact with your VM
4. Log in using the credentials provided for the image you selected (for Cirros, typically username: cirros, password: cubswin:))

Note that TryStack is a demonstration environment with limited resources and time constraints. Your instances may be automatically deleted after a certain period, and resource allocations are typically quite small.

Would you like me to elaborate on any particular step in this process?