SAP Startup Focus on SAP HANA
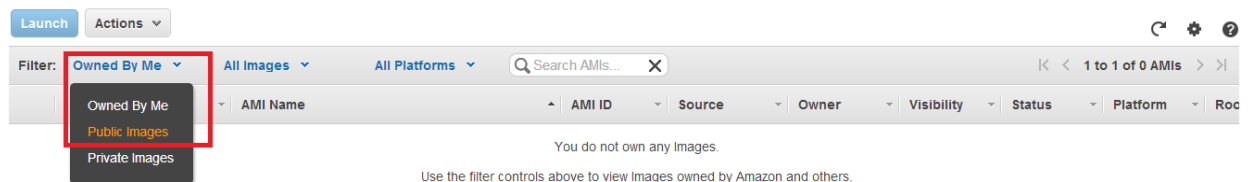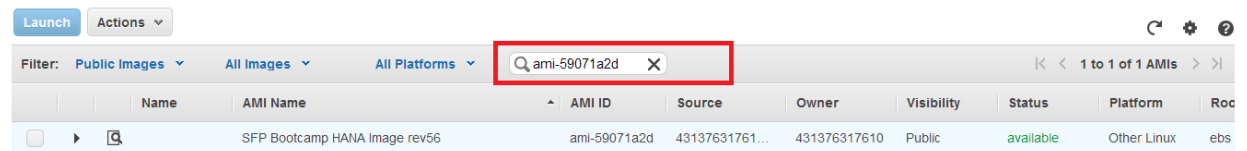
(Ireland region only)

Get your SAP HANA Developer edition (Rev56):

1. Create AWS account at http://aws.amazon.com/
2. If you already have an account then log in with your username and password.
3. Select AMIs under Images.
4. Set filter equal to "Public Images" and then search for ami-59071a2d. (Make sure that you in Ireland Region)

5. You should see the AMI like below.

6. Right click on AMI and select Launch. Request Instance wizard will open in new window. Select Instance type equal to M2.4xlarger (8 cores, 68.4GB memory) and hit continue. [Note: you can choose the smaller instance with M2.2xlarge but newer revision of HANA (rev56) takes 30GB of memory. So, you will be out of space when you upload even tiny dataset on the system.]

7. Do not change anything in Instance details page and hit continue.
8. Again hit continue on the storage device configuration page. You don't have to change anything here.
9. Do not add anything under key and value and hit continue.
10. On the next step, you will be asked to create key pair. (You can create new key pair or use existing key pair.)
11. On the next page, you will be asked to create new security group or you can use existing security group and hit continue.
12. Review the instance details and hit Launch. That's it. You should be able to see "creating new instance" in your instance page.
13. Install HANA Studio and Client rev56 from https://hanadeveditionsapicl.hana.ondemand.com/hanadevedition. Now, you will have to add ports in your AWS security groups. Go to security and groups under network and security. Select the security group which you have assigned to your HANA instance. Select inbound and then

add 30015, 50013 – 50014, 22, 80, 443. Also make sure that you have associated elastic ip to your HANA instance. If not then, create new elastic ip and associate it with HANA instance.

14. Once you add rule, make sure that you Apply Rule Changes. Now, you can try adding HANA system in your HANA Studio.

    Username and password for user SYSTEM and hdbadm:

    - SYSTEM/ SFPadmin1234
    - Hdbadm/ HANAabcd1234