**OPENSHIFT-PUBLIC CLOUD**

* It is an example of public cloud.
* The cloud that I registered is OpenShift.
* It comes under the category of platform as a service(PAAS).
* It is developed by REDHAT systems. It can be installed in our laptops, desktops and its image file can be installed in KVM.
* It helps us build our own platform as a service(PAAS).
* Its first release was in the year may 4 2011.
* It includes a wide variety of programming languages like Perl, PHP, Ruby-on-rails, etc.,
* It supports databases like Microsoft SQL, MongoDB.
* It supports frame work like Rack-for-Ruby.

**Reasons that me made to register for OpenShift**

1. it is easy to install.
2. support for various programming languages.
3. provides good security on user data.
4. application programmes can be run on any platform.
5. It has in-built IDE's like titanium studio.