

Semester	T.E. Semester V – INFT
Subject	DevOps Lab
Laboratory Teacher:	Prof. Rohit barve
Laboratory	CC03

Student Name	Ankita santosh Pilvilkar
Roll Number	22101B2003
Grade and Subject Teacher's Signature	

Experiment no	06
Experiment Name	Puppet part 2
Output:	<pre> ankita@Ankita:~\$ docker ps CONTAINER ID   IMAGE     COMMAND                  CREATED        STATUS        PORTS          NAMES 67a00c62a49d   ubuntu   "/bin/bash"             10 minutes ago Up 10 minutes          slave 90395e236ac2   ubuntu   "/bin/bash"             47 minutes ago Up 47 minutes          master1 ankita@Ankita:~\$ sudo docker exec -it 90395e236ac2 bash root@90395e236ac2:/# systemctl restart puppet-master.service root@90395e236ac2:/# exit exit  ankita@Ankita:~\$ sudo docker exec -it 90395e236ac2 bash root@90395e236ac2:/# puppet agent -t --debug Debug: Applying settings catalog for sections main, agent, ssl Debug: Caching environment 'production' (ttl = 0 sec) Debug: Evicting cache entry for environment 'production' Debug: Caching environment 'production' (ttl = 0 sec) Debug: Evicting cache entry for environment 'production' Debug: Caching environment 'production' (ttl = 0 sec) Debug: Evicting cache entry for environment 'production' Debug: Caching environment 'production' (ttl = 0 sec) Debug: Evicting cache entry for environment 'production' Debug: Using settings: adding file resource 'confdir': 'File[/etc/puppet]{:path=&gt;"/etc/puppet", :ensure=&gt;:directory, :loglevel=&gt;:debug, :links=&gt;:follow, :backup=&gt;false}' Debug: Using settings: adding file resource 'codedir': 'File[/etc/puppet/code]{:path=&gt;"/etc/puppet/code", :ensure=&gt;:directory, :loglevel=&gt;:debug, :links=&gt;:follow, :backup=&gt;false}' Debug: Evicting cache entry for environment 'production' Debug: Caching environment 'production' (ttl = 0 sec) Debug: Failed to load library 'cfpropertylist' for feature 'cfpropertylist': cannot load such file - /usr/lib/ruby/vendor_ruby/puppet/application.rb:370:in `run' Debug: Evicting cache entry for environment 'production' Debug: Caching environment 'production' (ttl = 0 sec) Debug: Evicting cache entry for environment 'production'  root@90395e236ac2:/# ls bin  dev  home  lib32  libx32  mnt  proc  root  sbin  sys  usr boot  etc  lib  lib64  media  opt  puppet-release-bionic.deb  run  srv  tmp  var root@90395e236ac2:/# puppet cert list Warning: 'puppet cert' is deprecated and will be removed in a future release. (location: /usr/lib/ruby/vendor_ruby/puppet/application.rb:370:in `run') root@90395e236ac2:/# puppet cert sign -all Warning: 'puppet cert' is deprecated and will be removed in a future release. (location: /usr/lib/ruby/vendor_ruby/puppet/application.rb:370:in `run') + "90395e236ac2" (SHA256) AC:AA:51:86:52:14:04:02:50:51:61:22:6D:21:C7:10:07:FA:20:B1:1B:5C:47:16:50:2:47:5A:96:39 (alt names: "DNS:90395e236ac2", "DNS:puppet") </pre>

```
root@90395e236ac2:/# ls
bin  dev  home  lib32  libx32  mnt  proc                root  sbin  sys  usr
boot  etc  lib   lib64  media  opt  puppet-release-bionic.deb  run   srv   tmp  var
root@90395e236ac2:/# mkdir puppet
root@90395e236ac2:/# cd puppet
root@90395e236ac2:/puppet# mkdir code
root@90395e236ac2:/puppet# cd code
root@90395e236ac2:/puppet/code# mkdir environment
root@90395e236ac2:/puppet/code# cd environment
root@90395e236ac2:/puppet/code/environment# mkdir production
root@90395e236ac2:/puppet/code/environment# cd production
root@90395e236ac2:/puppet/code/environment/production# mkdir manifest
root@90395e236ac2:/puppet/code/environment/production# cd manifest
root@90395e236ac2:/puppet/code/environment/production/manifest# apt install nano
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
nano is already the newest version (6.2-1).
0 upgraded, 0 newly installed, 0 to remove and 4 not upgraded.
root@90395e236ac2:/puppet/code/environment/production/manifest#
```