

To-do list  
Puppet Installation

| **Whole code** |  |
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| * docker –version * docker pull puppet/puppetserver * docker pull puppet/puppet-agent * docker network create puppet-net   “  docker run -d --name puppet-master `  --hostname puppet `  -p 8140:8140 `  --network puppet-net `  puppet/puppetserver  “  “”  docker run --rm --name puppet-agent `  --hostname puppet-agent `  --network puppet-net `  -v puppet-agent-ssl:/etc/puppetlabs/puppet/ssl `  puppet/puppet-agent agent --server=puppet --verbose --no-daemonize  “”   * docker ps -a * docker exec -it puppet-master puppetserver ca list * docker exec -it puppet-master puppetserver ca sign --all * docker exec -it puppet-agent puppet agent --test * docker exec -it puppet-master bash * apt-get update && apt install nano * mkdir -p /etc/puppetlabs/code/environments/production/manifests * nano /etc/puppetlabs/code/environments/production/manifests/site.pp   “”  node 'puppet-agent' {  # First update package database  exec { 'apt-update':  command => '/usr/bin/apt-get update',  path => '/usr/bin:/usr/sbin:/bin:/sbin',  timeout => 1800,  }  # Then install vim  package { 'vim':  ensure => present,  require => Exec['apt-update'],  }  }  “”   * docker exec puppet-agent puppet agent -t * docker exec puppet-agent which vim | |

| For Removing |  |
| --- | --- |
| * docker network rm puppet-net * docker volume rm puppet-agent-ssl | |