How To Install ZCS (Zimbra Collaboration Suite) On CentOS 6.3 Part-1

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Overview

Zimbra Collaboration Suite (ZCS) is a collaborative software suite, that includes an email server and web client, currently owned and developed by Zimbra, Inc (formerly Telligent Systems). Zimbra is a Free Email Server and Calendar & collaboration solution, built for the both public and private cloud . It is widely used in the world. Users can share folders, contacts, schedules and other things, using a very rich web interface.Zimbra provides end users with a feature-rich browser-based experience that enables them to seamlessly and securely connect to their emails on any device or platform.In this tutorial we will install & configure open source zimbra server on CentOS 6.X / RHEL 6.X. Before installation zimbra sever following prerequisites should be completed.

Prerequisites:

- CentOS 6.3 64 bit with minimal installation.
- ZCS (Release 8.0.2_GA_5569.RHEL6)
- Selinux should be disabled.
- Zimbra Ports should be allowed in iptables
- Keep hostname a fully qualified domain name (FQDN). Here my hostname is **kvit.in.**
- Dns should be configured. Create MX record and A record for your hostname (FQDN).
- My machine IP is **192.168.0.82**

Step1. Check hostname of your machine and put hostname in hosts file.

```
[root@kvit.in ~]# hostname kvit.in
[root@kvit.in ~]# hostname
kvit.in
[root@kvit.in ~]# echo “192.168.0.82 kvit.in” >> /etc/hosts
```

Step3. Disabled SELINUX and Stop iptables

Change enforcing to disabled :

```
[root@kvit ~]# vim /etc/sysconfig/selinux

# This file controls the state of SELinux on the system.
# SELINUX= can take one of these three values:
# enforcing – SELinux security policy is enforced.
# permissive – SELinux prints warnings instead of enforcing.
# disabled – No SELinux policy is loaded.
SELINUX=disabled
```