

Install Ambari 1.7.0 from Public Repositories

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Step1: Download the Ambari repository on the Ambari Server host

```
For Redhat/CentOS/Oracle:
  cd /etc/yum.repos.d/
  wget <ambari-repo-url>

For SUSE:
  cd /etc/zypp/repos.d
  wget <ambari-repo-url>

For Ubuntu:
  cd /etc/apt/sources.list.d
  wget <ambari-repo-url>
```

Choose an appropriate <ambari-repo-url> based on the platform used:

(Redhat / CentOS / Oracle) 6	http://public-repo-1.hortonworks.com/ambari/centos6/1.x/updates/1.7.0/ambari.repo
(Redhat / CentOS / Oracle) 5	http://public-repo-1.hortonworks.com/ambari/centos5/1.x/updates/1.7.0/ambari.repo
SUSE 11	http://public-repo-1.hortonworks.com/ambari/suse11/1.x/updates/1.7.0/ambari.repo
Ubuntu 12	http://public-repo-1.hortonworks.com/ambari/ubuntu12/1.x/updates/1.7.0/ambari.list

Step 2: Install, Setup, and Start Ambari Server

Install Ambari Server from the public Ambari repository:

```
For Redhat/CentOS/Oracle:
  yum install ambari-server

For SUSE:
  zypper install ambari-server

For Ubuntu:
  apt-key adv --recv-keys --keyserver keyserver.ubuntu.com B9733A7A07513CAD
  apt-get update
  apt-get install ambari-server
```

Run the **setup** command to configure your Ambari Server, Database, JDK, LDAP, and other options:

```
ambari-server setup
```

Start Ambari Server:

```
ambari-server start
```

Step 3: Deploy Cluster using Ambari Web UI

Open up a web browser and go to `http://<ambari-server-host>:8080`.

Log in with username **admin** and password **admin** and follow on-screen instructions.