Install Ambari 2.1.2 from Public Repositories

Install Ambari 2.1.2 from Public Repositories

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/Debian:
  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/centos6/2.x/updates/2.1.2/ambari.repo
(Redhat / CentOS / Oracle) 7	http://public-repo-1.hortonworks.com/ambari/centos7/2.x/updates/2.1.2/ambari.repo
SUSE 11	http://public-repo-1.hortonworks.com/ambari/suse11/2.x/updates/2.1.2/ambari.repo
Ubuntu 12	http://public-repo-1.hortonworks.com/ambari/ubuntu12/2.x/updates/2.1.2/ambari.list
Ubuntu 14	http://public-repo-1.hortonworks.com/ambari/ubuntu14/2.x/updates/2.1.2/ambari.list
Debian 7	http://public-repo-1.hortonworks.com/ambari/debian7/2.x/updates/2.1.2/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/Debian:
  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.