

## Unable to locate package oracle-java7-installer - Ubuntu 13

Was installing Java today, this is an easy install thanks to `ppa:webupd8team/java`, but when I tried it was not working, but has worked for me all this while.

Little goggling around found me a solution. Here is full conversation if you wanted to have a look <http://ubuntuforums.org/showthread.php?t=2048793>

Installing JAVA on Ubuntu is simple. Do the below to add the repository and run the below command 'sudo apt-get install oracle-java7-installer' to install.

### Error.

```
ahmed@ubuntu:~$ sudo add-apt-repository ppa:webupd8team/java
ahmed@ubuntu:~$ sudo apt-get update
ahmed@ubuntu:~$ sudo apt-get install oracle-java7-installer

ahmed@ubuntu:~$ sudo apt-get install oracle-java7-installer
Reading package lists... Done
Building dependency tree
Reading state information... Done
E: Unable to locate package oracle-java7-installer
```

### Solution.

Elevating to root.

```
ahmed@ubuntu:~$ sudo su
```

Adding to deb.

```
root@ubuntu:~# echo "deb http://ppa.launchpad.net/webupd8team/java/ubuntu precise main" \
> /etc/apt/sources.list.d/webupd8team-java.list
```

Adding to deb-src

```
root@ubuntu:~# echo "deb-src http://ppa.launchpad.net/webupd8team/java/ubuntu precise main" \
>> /etc/apt/sources.list.d/webupd8team-java.list
```

Making sure we have the key as well.

```
root@ubuntu:~# apt-key adv --keyserver keyserver.ubuntu.com --recv-keys EEA14886
```

Lets update our apt-get repository.

```
root@ubuntu:~# apt-get update
```

Now Install Oracle Java

```
root@ubuntu:~# apt-get install oracle-java7-installer  
<..loads of verbose...>
```

```
root@ubuntu:~# exit
```

Checking Version

```
ahmed@ubuntu:~$  
ahmed@ubuntu:~$ java -version  
java version "1.7.0_60"  
Java(TM) SE Runtime Environment (build 1.7.0_60-b19)  
Java HotSpot(TM) 64-Bit Server VM (build 24.60-b09, mixed mode)  
ahmed@ubuntu:~$
```

All done. !!!