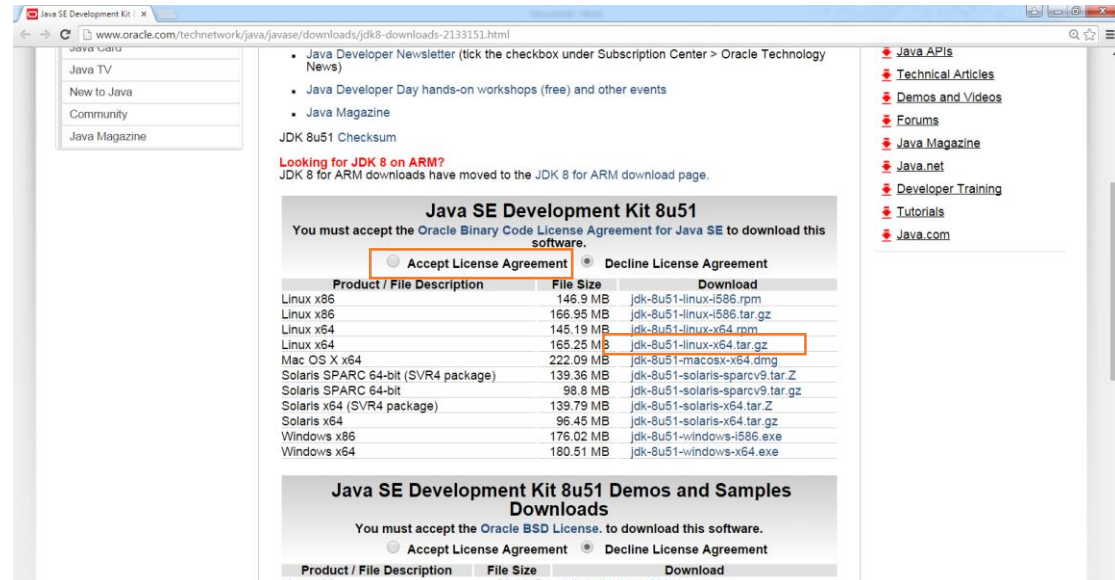


## 1- To download the needed software

### Download java jdk8

<http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html>



### Download nutch:

<http://archive.apache.org/dist/nutch/1.9/apache-nutch-1.9-bin.tar.gz>

### Download solr:

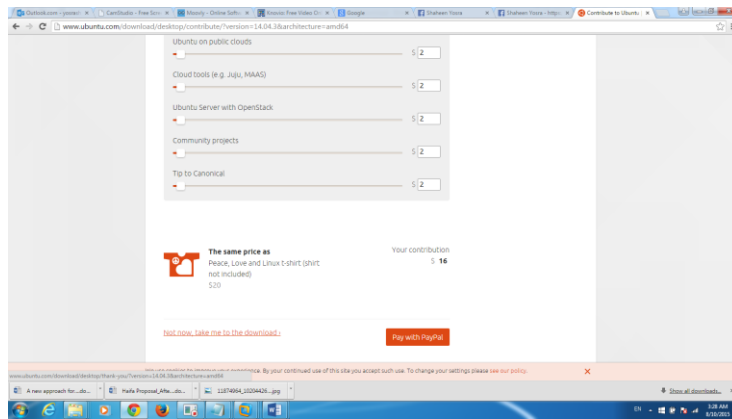
<http://archive.apache.org/dist/lucene/solr/4.10.4/solr-4.10.4.tgz>

## Download Ubuntu 14

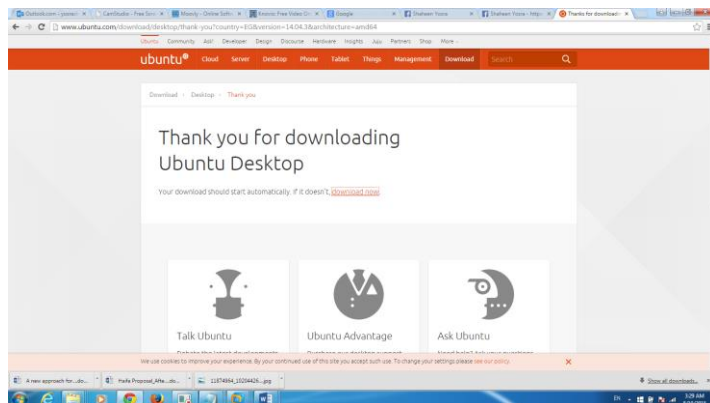
<http://www.ubuntu.com/download/desktop>



### Click on download



**Click on not now take me to download**



**Choose download now**

**Download vmware program**

**<http://www.4shared.com/file/HJiEYOI5ce/VMware-workstation-full-901-89.html>**

**Download vmware Keygen**

**[http://www.4shared.com/rar/OMARu9ybba/VMware Workstation 90 Keygen -.html](http://www.4shared.com/rar/OMARu9ybba/VMware+Workstation+90+Keygen-.html)**