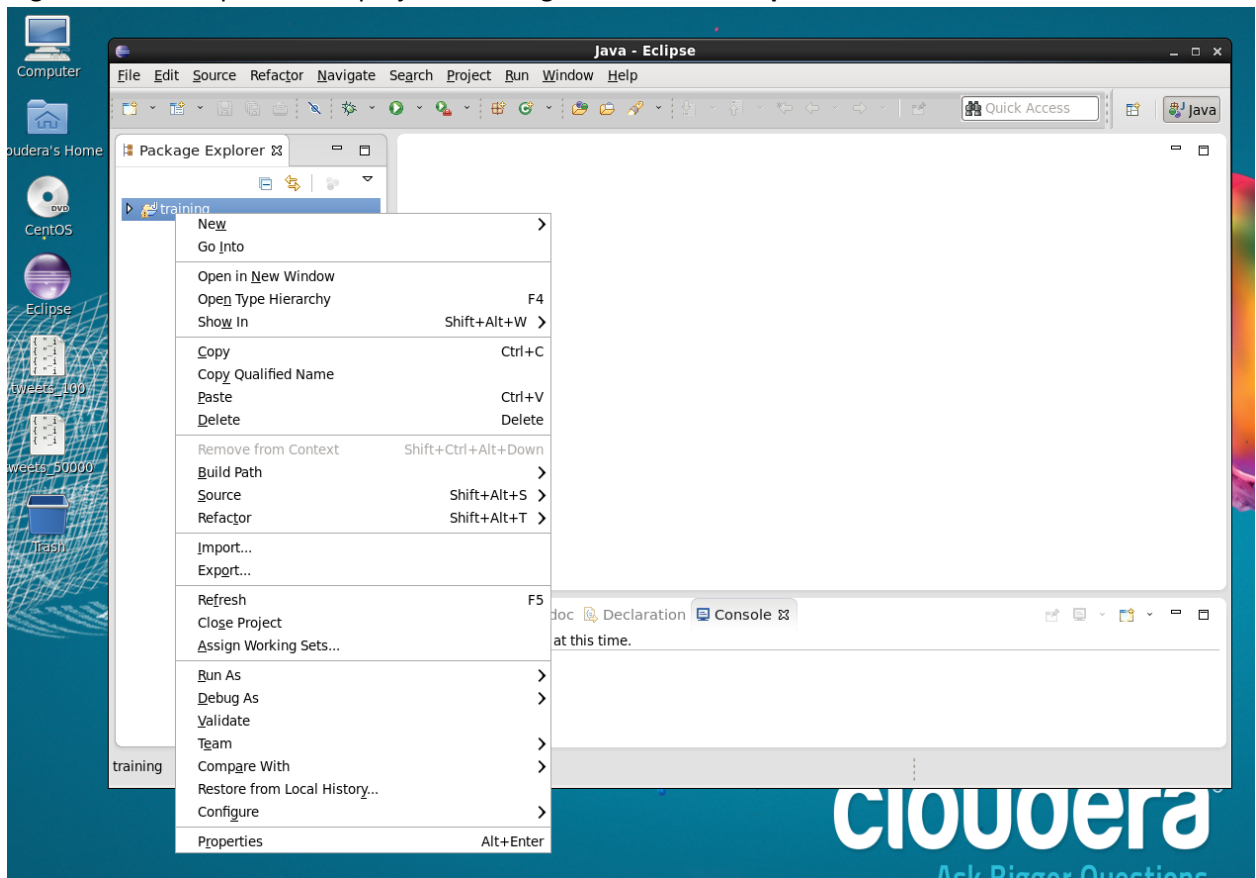


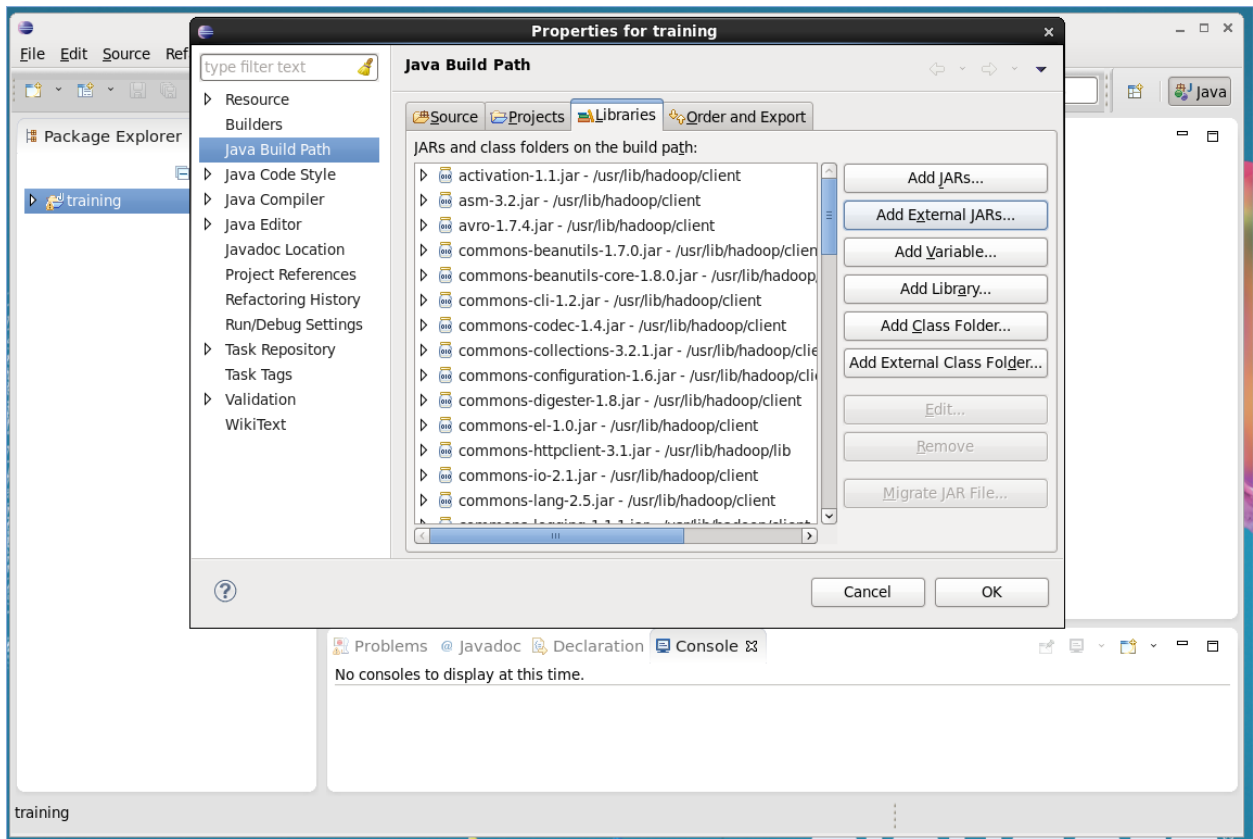
This document shows how to add twitter4j library to eclipse that comes with Cloudera VM machine and how to submit a job to the course cluster.

Adding twitter4j to Eclipse

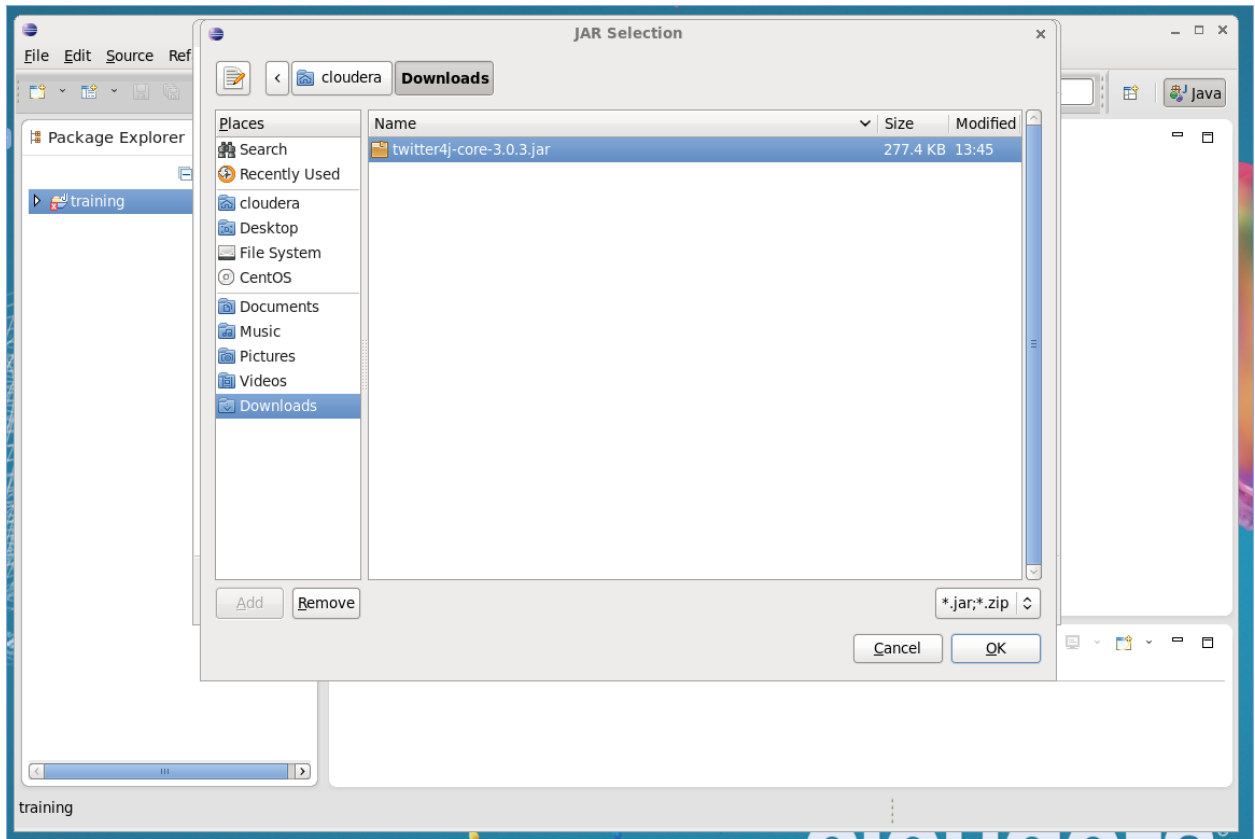
Twitter4j jar file is needed to parse the Twitter JSON objects in the cluster

1. Open Cloudera VM image
2. Open Firefox inside the Cloudera VM image and download twitter4j-core.jar from <http://tawassum.com/ksu>
3. Double-click on eclipse icon on the desktop
4. Right-click on the predefined project "training" and choose "**Properties**"





5. Click on **"Java Build Path"** from the left menu and choose the tab **"Libraries"**
6. Click **"Add External JARs"** and select twitter4j-core.jar you just downloaded and Click OK.



7. Now eclipse should not complain when you used libraries from twitter4j.