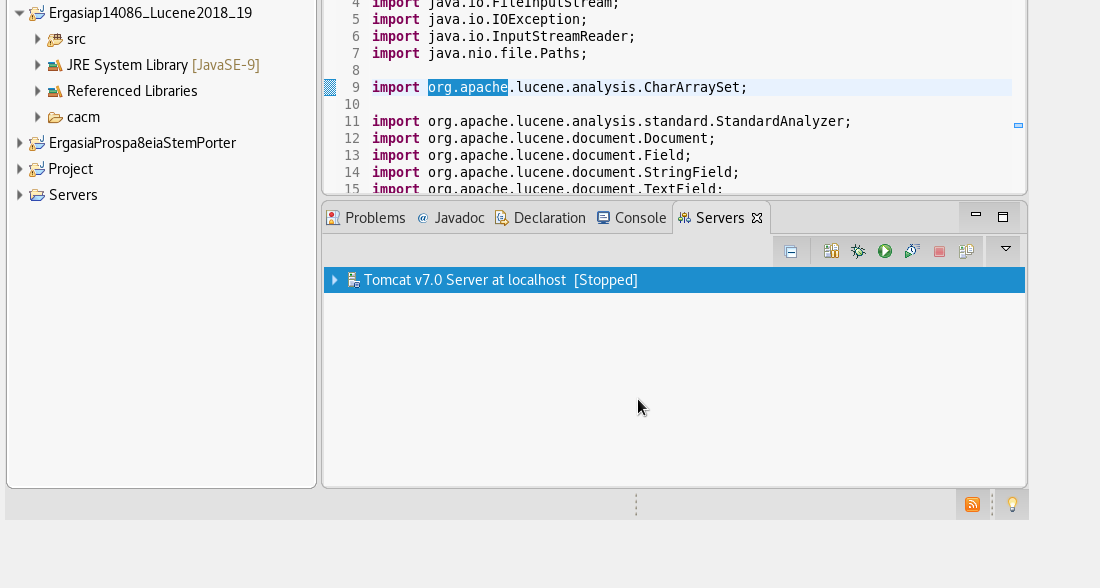
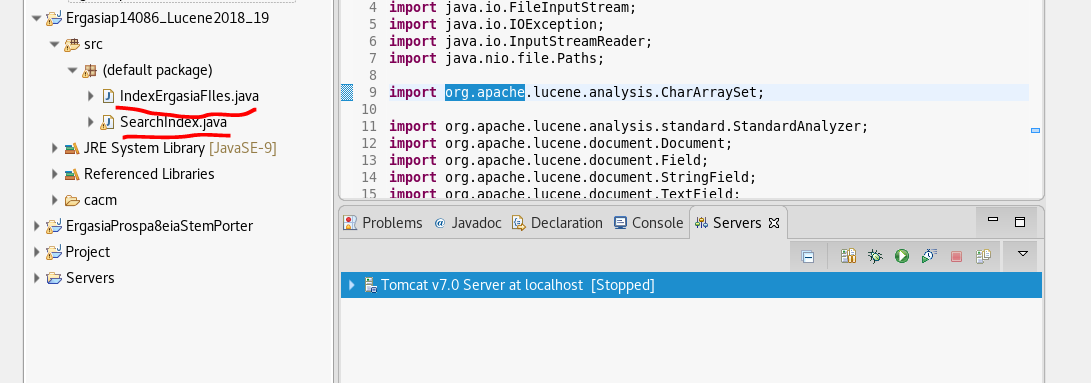
Create new java project

File->New->JAVA PROJECT

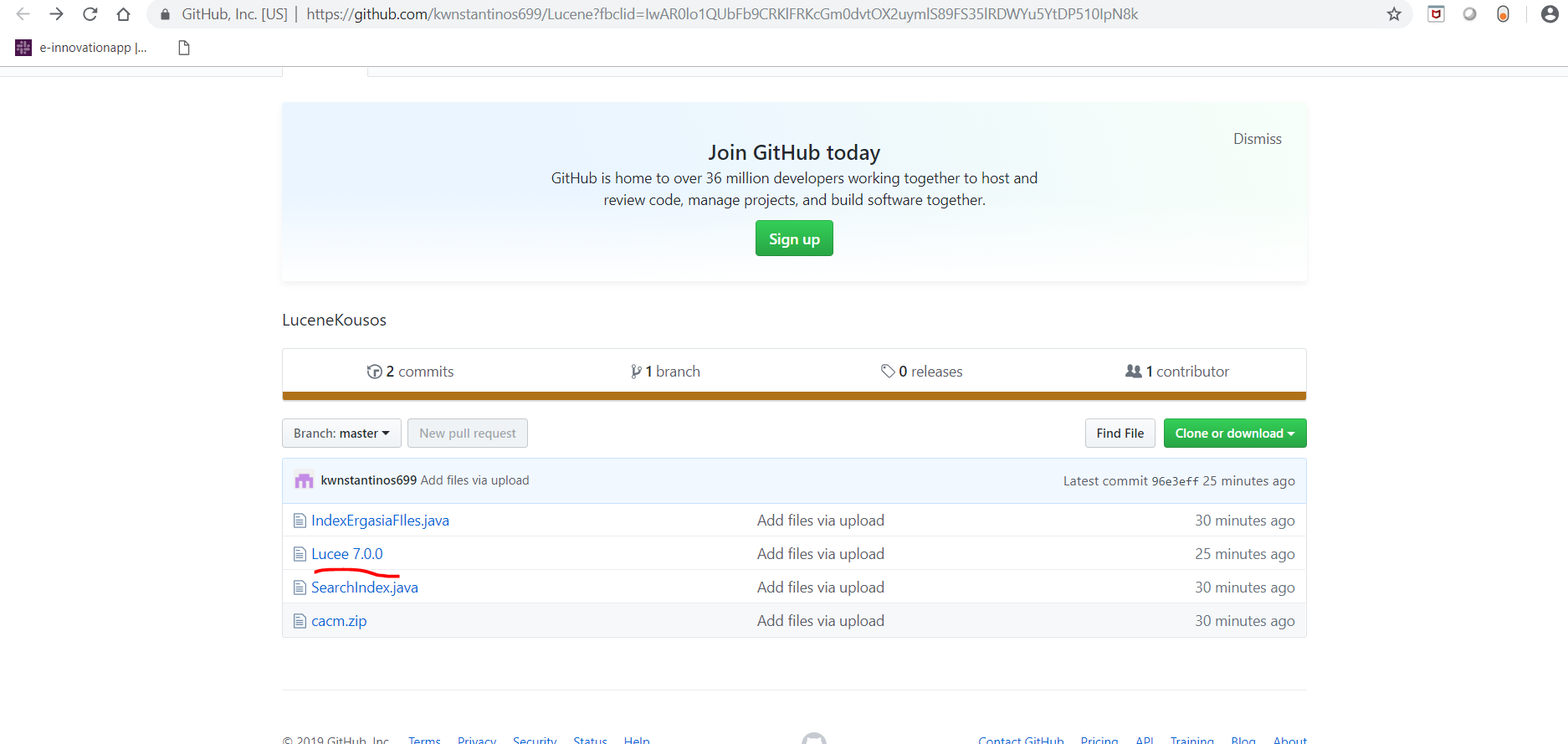


Copy inside project the two files

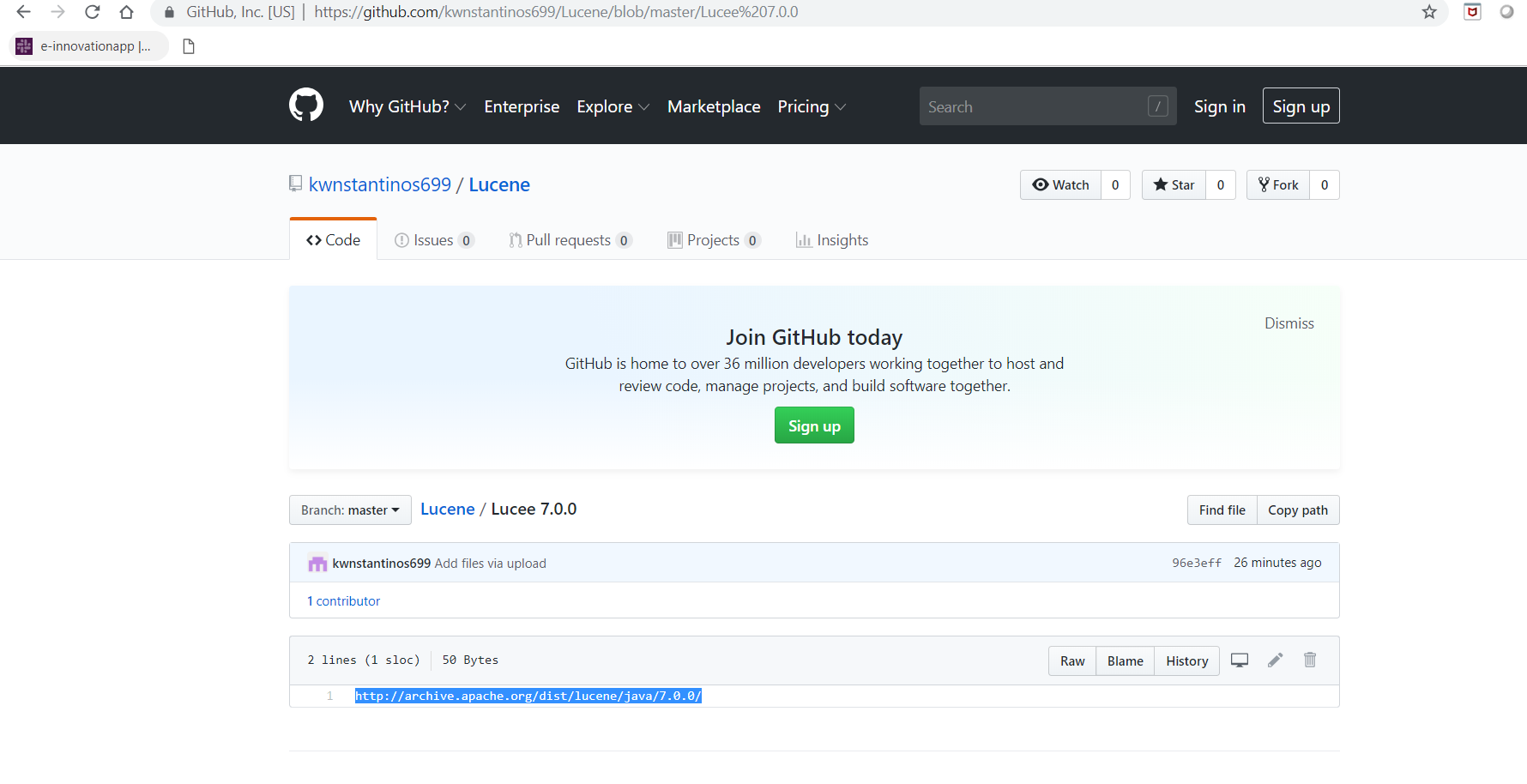
IndexErgasiaFiles.java, SearchIndex.java



Download from path lucene 7.0.0



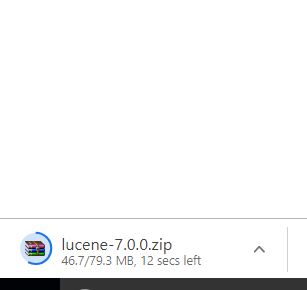
Copy paste link



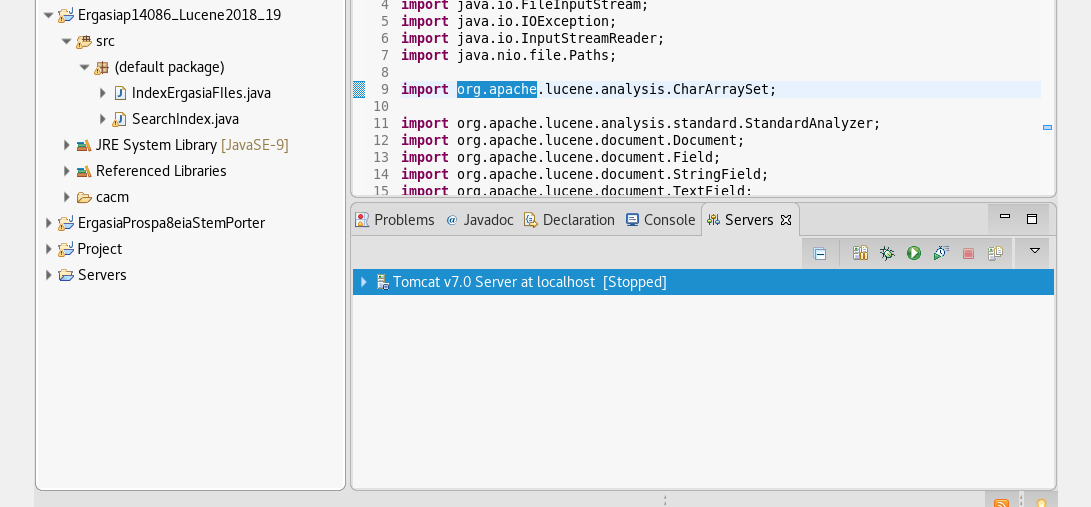
<https://github.com/kwnstantinos699/Lucene/blob/master/Lucee%207.0.0>

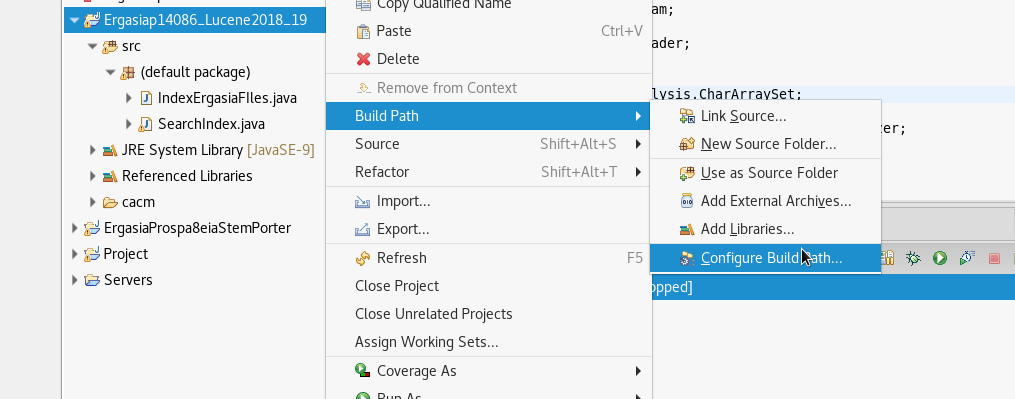
Download zip folder

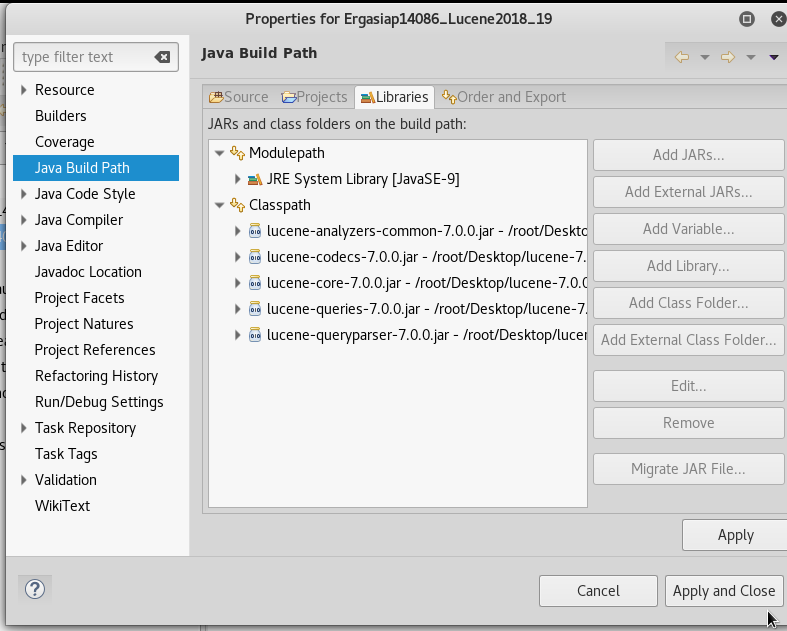




Right click project and import build path

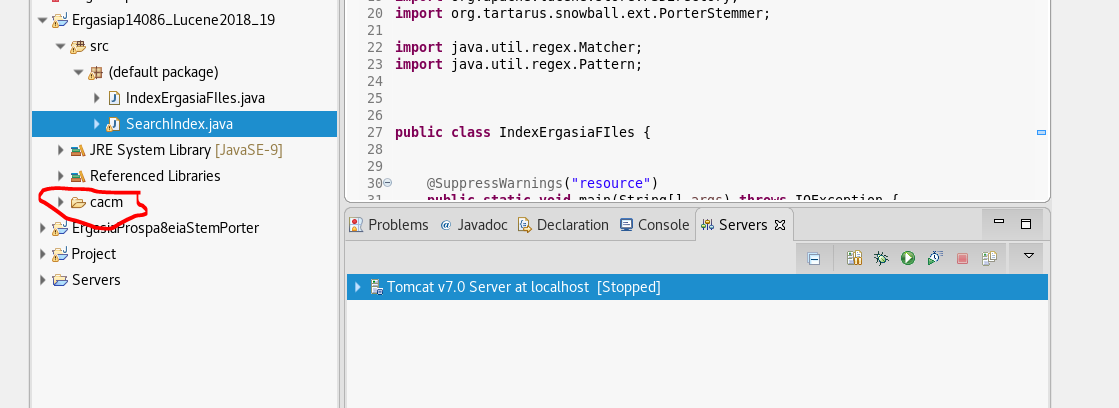




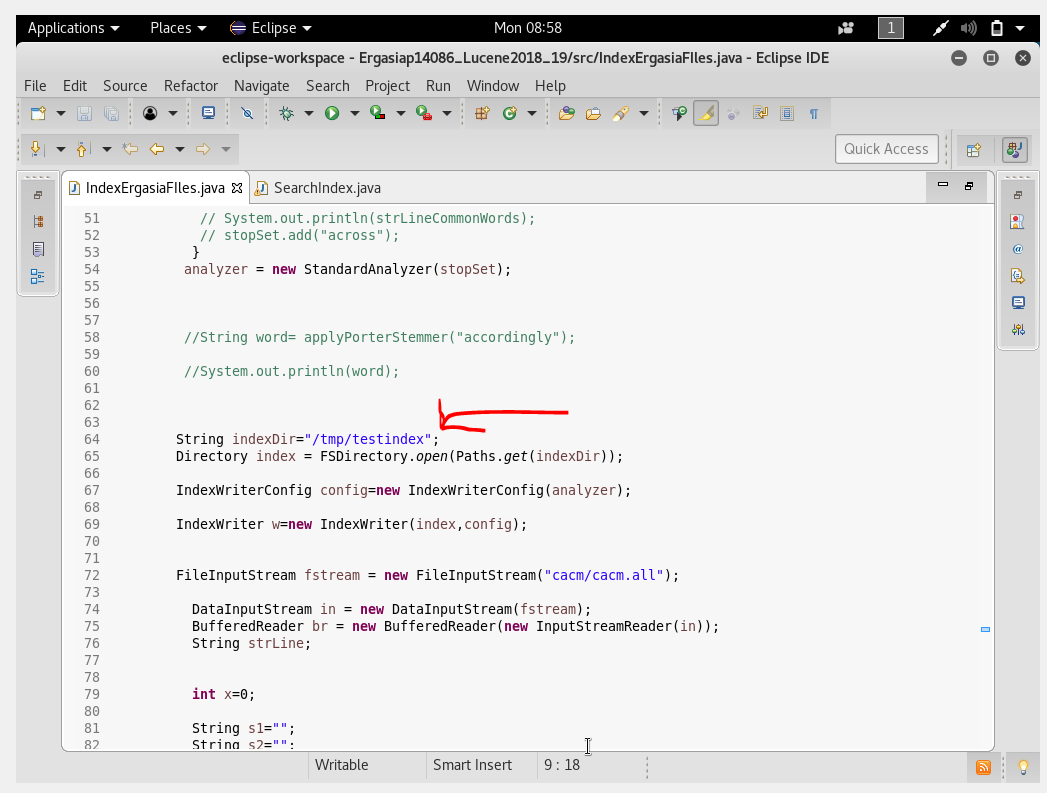


Press add external jars the same as above.

Then copy cacm folder to Project

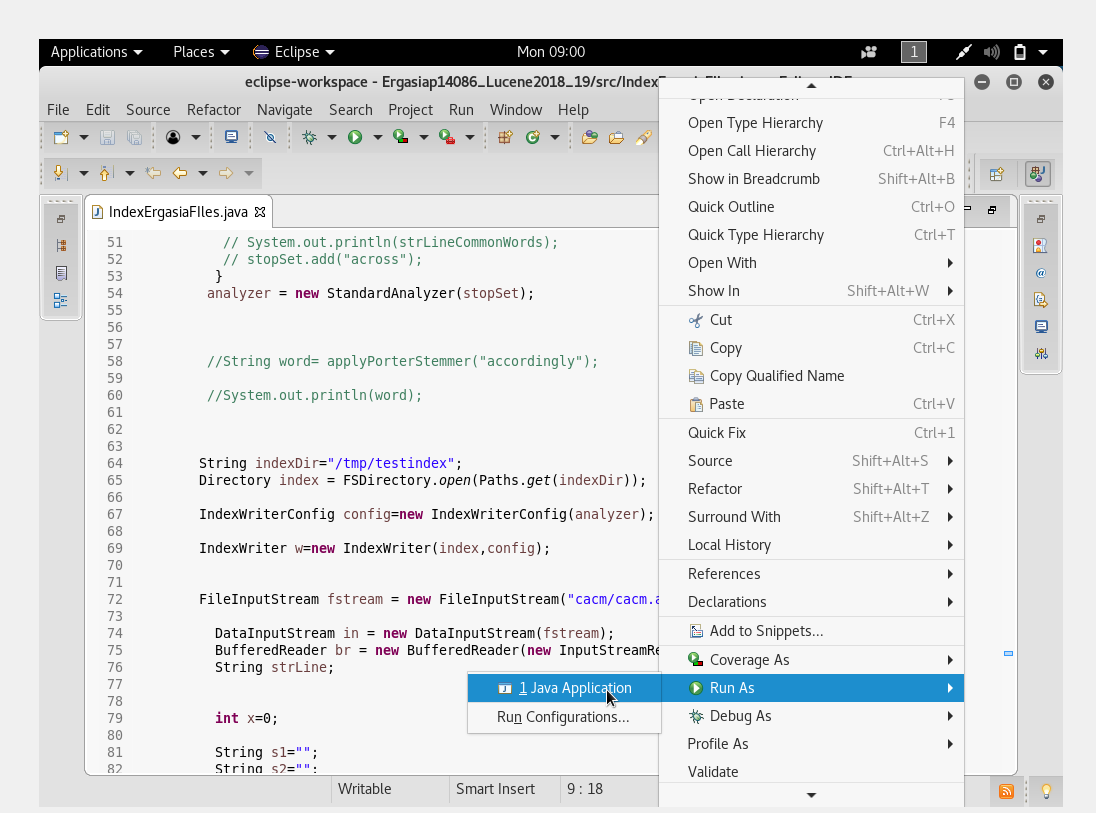


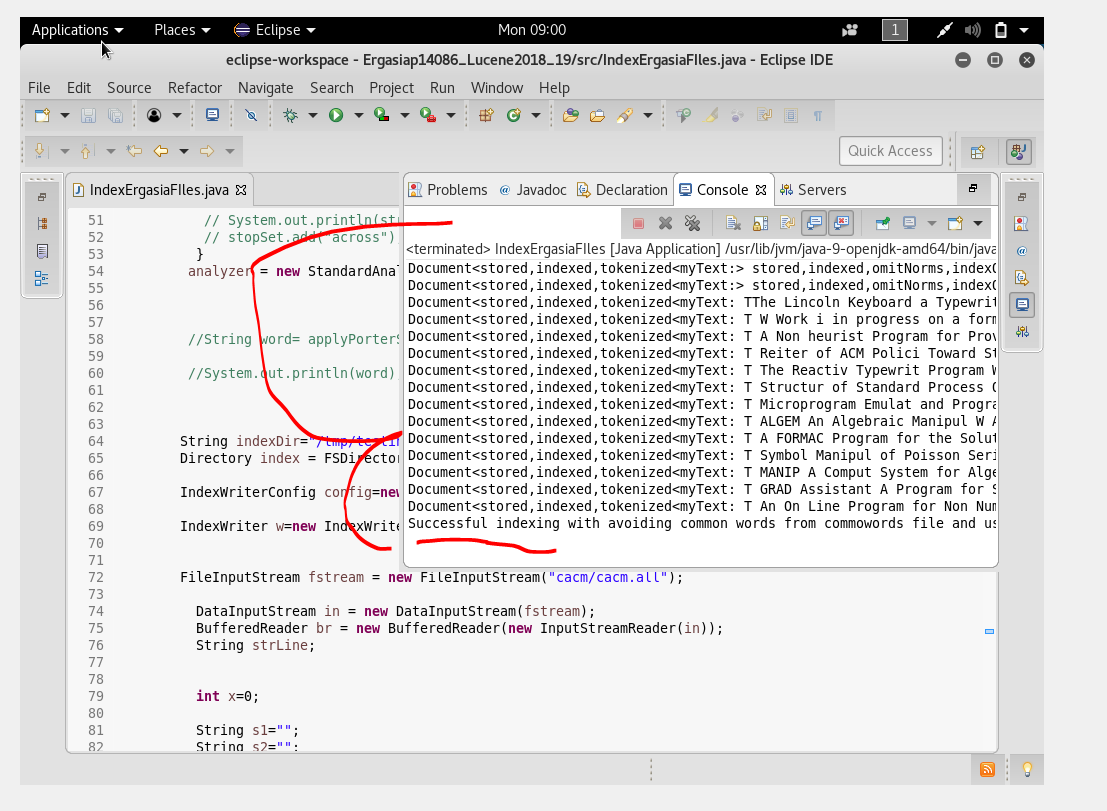
Lastly if you are not on Linux system you must set the right path.



Choose where to store IndexFiles for Lucene

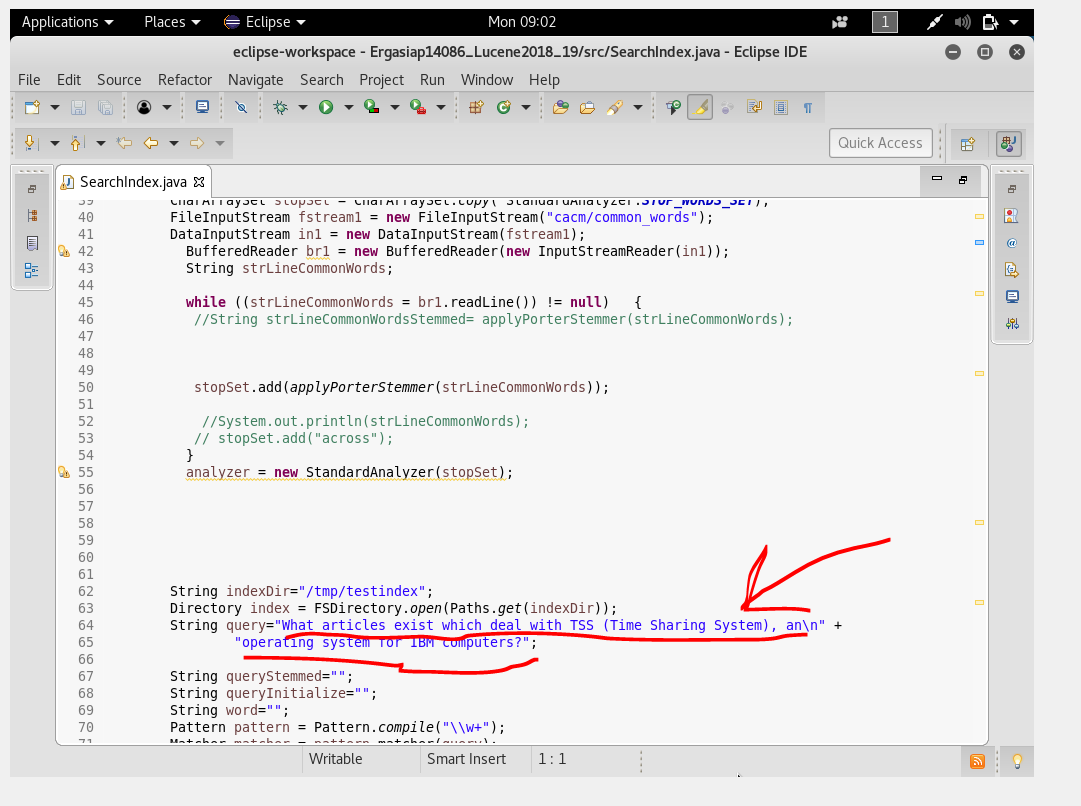
To run Lucene first Run IndexErgasiaFiles.java



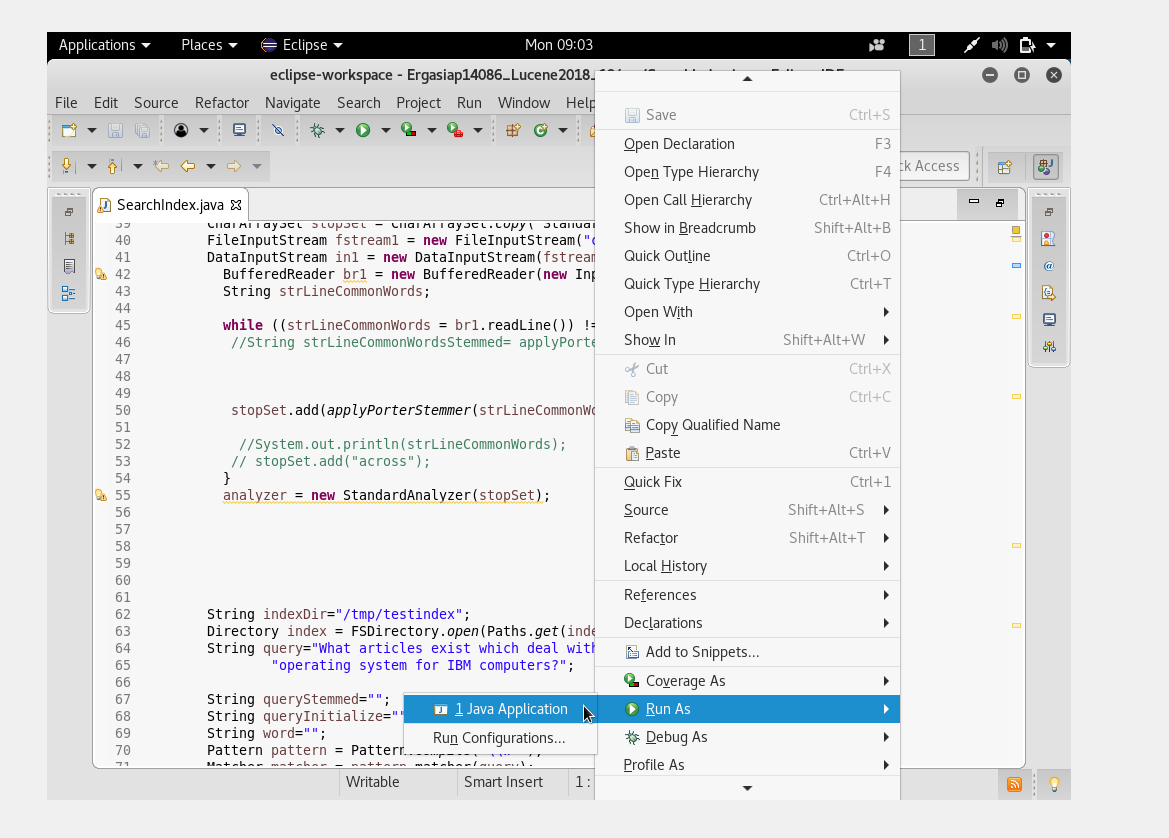


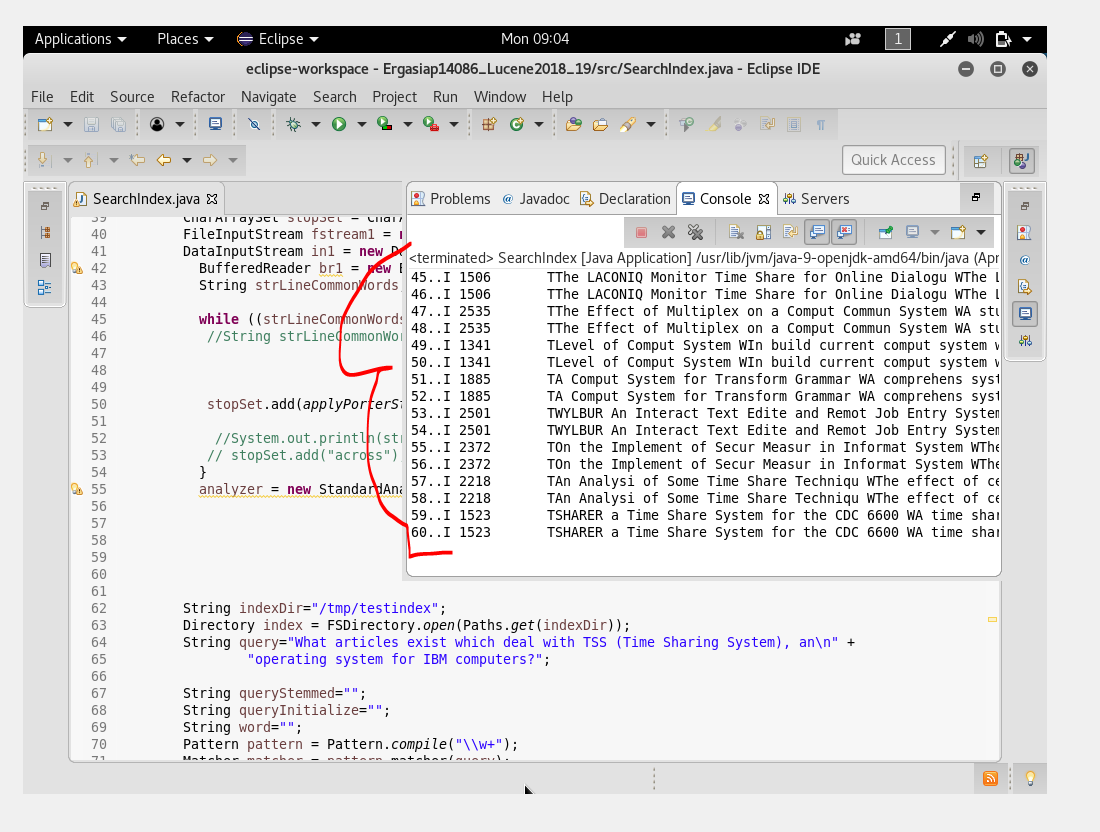
We can see that files have been indexed successfully and stored.

Next Search your query with the SearchIndex.java



For another search change this variable.





Return in Console all the relevant texts.