## **Build Script**

(Team 3)

Java Version: 1.8

**Build Tool:** maven

- ➤ Please clone the repository from the git by running the below command.
  - o git clone https://github.com/poojahoza/CS853FinalProject.git
  - o All dependencies should be taken care by the Maven.
- Please run the "./install.sh with three positional arguments as shown below.
  - . /install.sh <CBOR\_PATH> <OUTLINE\_CBOR> <PATH\_QREL>
  - The above script should run all the maven dependency and pass the file to the Java program, this will index the file from the working directory from where the JAR is run i.e. all the JAR is in \$(pwd)/target.
  - The install.sh permission should be executable, if you see the permission error, please run the below command
    - chmod +x install.sh
- > we used the trec\_eval to evaluate the generated output run file and reported MAP, precison@R and NDCG.