**Unix TimeStamp Converter Application Programming Interface (API)**

Hello Reviewer,

To run the project from command line please follow these instructions below:

1. **Install Maven built tool** Software in your machine (Mac/Windows/Linux).

**Below are steps to install Maven on windows OS**

**Note:** for pictorial steps you can refer to this link - <https://mkyong.com/maven/how-to-install-maven-in-windows/> or **follow the below steps**

* Make sure JDK is installed, and JAVA\_HOME environment variable is configured.
* Download Apache Maven Binary zip archive from this link: <https://dlcdn.apache.org/maven/maven-3/3.9.0/binaries/apache-maven-3.9.0-bin.zip>
* Unzip it to a folder, for example to C:\Program Files\Maven\apache-maven-3.9.0
* Add MAVEN\_HOME system variable  
  - Press Windows key, type adva and clicks on the View advanced system settings

- In System Properties dialog, select Advanced tab and clicks on the Environment Variables... button.

- In “Environment variables” dialog, System variables, click on the New... button and add a MAVEN\_HOME variable and point it to C:\program files\maven\apache-maven-3.9.0

- In system variables, find PATH, clicks on the edit.. button. In “Edit environment variable” dialog, clicks on the New button and add this %MAVEN\_HOME%\bin

- click OK button to close all the dialog windows

* To verify weather maven has been installed properly, start a new command prompt, type mvn –version, it will return something like this Apache Maven 3.6.0 (97c98ec64a1fdfee7767ce5ffb20918da4f719f3………..
* The Apache Maven is installed successfully on Windows.

1. Download the project from **GitHub** - <https://github.com/dnzioka/Unix-TimeStamp-Converter-API-Automation.git> and unzip e.g., *C:\Users\Administrator\SeleniumTraining\TechnicalAssessment*
2. Open **Command prompt** as an Administrator.
3. Go to the project location by typing e.g., *cd C:\Users\Administrator\SeleniumTraining\TechnicalAssessment* on **Command prompt**
4. To execute the project, type this command-on-Command prompt: mvn clean install