**What this project dose??**

This project demonstrates basic structure and flow of Strutrs2 application created using maven along with Strutrs2 interceptor functionality.

It accepts two numbers along with numeric operation that has to perform on these numbers through iindex.jsp page and as per inputs it performs the operation and displays the result through sussecc.jsp page. During this operation it also achieves interceptor functionality.

**How to create this project??**

a) This is maven web project.

(Please refer 'CreateMavenWebProjectWithEclipse.docx' file to get idea about creating such project.)

b) Add require maven dependencies

c) Create and place packages and files in the respective locations and shown. Pay special attention to jsp folder in src/main/webapp folder, **struts.xml file in src/main/resources(\*\*this is strurs2 configuration file), com.javaLive.action.NumericAction.java( this is struts controller file), com.javaLive.interceptors.** **SimpleInterceptor.java(which is struts interceptor file).**

**d)Please pay special attention to web.xml file where struts2 functionality is achieved through filter tag. This is the entry point of whole application.**

**e) Study struts.xml file very well where actions and interceptors are mapped.**