Setu p:

1. **Obtain code from git repository (download or fork):**
   * <https://github.com/tecnico-distsys/T08-SD18Proj>
2. **on project root install project with:**
   * T08-SD18Proj$ mvn install -DskipTests
3. **open 5 terminals go to each folder** 
   * [1] [T08-SD18Proj/station-ws]$
   * [2] [T08-SD18Proj/station-ws]$
   * [3] [T08-SD18Proj/station-ws]$
   * [4] [T08-SD18Proj/binas-ws]$
   * [5] [T08-SD18Proj/binas-ws-cli]$

**Note:** If running windows, there is a bat file that will run setup (open all cmds) and F1 when executed

F1 - Success

Execute in order in each terminal

* [1] [T08-SD18Proj/station-ws]$ mvn exec:java
* [2] [T08-SD18Proj/station-ws]$ mvn exec:java -Dws.i=2
* [3] [T08-SD18Proj/station-ws]$ mvn exec:java -Dws.i=3
* [4] [T08-SD18Proj/binas-ws]$ mvn exec:java
* [5] [T08-SD18Proj/binas-ws-cli]$ mvn exec:java
* Notices:
  + \*explain\*
  + Results: \*…\*

Extra:

* Run on 5th terminal again
* [5] [T08-SD18Proj/binas-ws-cli]$ mvn exec:java
* Notes:
  + \*explain\*
  + results …

F2 - Fault Tolerance

Repeat steps for F1 but before doing the extra:

* Stop 3rd terminal by pressing enter
  + [3] [T08-SD18Proj/station-ws]$
* Stop Binas execution by also pressing enter in terminal
  + [4] [T08-SD18Proj/binas-ws]$
* Start Binas server again
  + [4] [T08-SD18Proj/binas-ws]$ mvn exec:java
* Run the Extra again:
  + [5] [T08-SD18Proj/binas-ws-cli]$ mvn exec:java
* Notices:
  + \*result\*
  + the result is the same as in extra Success