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**Ex1Params.java**

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```
package experiments.ex1;

import massim.SimParams;

public class Ex1Params implements SimParams {

    public static int communicationCost = 10;
    public static int helpOverhead = 5;
    // and whatever is needed ...
}
```

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TxSimulator1.java

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```

package experiments.ex1;

import massim.*;
import massim.agents.*;

public class TxSimulator1 {

    /**
     * @param args
     */
    public static void main(String[] args) {

        Agent[] MAPAgents;
        Team[] teams;
        Team MAPTeam;
        Board initBoard;
        SimParams simParams = new Ex1Params();
        Simulator sim;

        // set the parameters values as desired, possibly load from a file -> si
mParams
        // load the initial board setting from a text file into an array -> init
Board

        // for each Agent a in MAPAgents
        //     a = new MAPAgent();

        // MAPTeam = new Team (MAPAgents);

        // teams.add(MAPTeam);

        // initBoard = Board.randomBoard();

        // sim = new Simulator (teams, simParams);

        // 1.
        // sim.init(initBoard);
        // sim.autoplay();
        // simState = sim.getSimulationState();
        // results = simState.teamStates();
        // display the results

        // OR

        // 2.
        // sim.init(initBoard);
        // code = sim.step();
        // simState = sim.getSimulationState();
        // results = simState.teamStates();
        // display the results
        // if code != SIMEND then repeat
    }
}

```

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