

Installation & Setup

1. install java 21 dev

```
sudo dnf install java-21-openjdk java-21-openjdk-devel
```

2. Download and start the game controller (<https://github.com/RoboCup-SSL/ssl-game-controller/releases/tag/v3.18.0>)

3. Navigate to

```
/home/<user>/luhsoccer_baguette/software/ErSim
```

and start er-sim

```
./er_sim --geometry geometry.txt --realism realism.txt --absolutePath
```

4. Clone Tigers Repo (<https://github.com/TIGERs-Mannheim/Sumatra>)
5. Open simulation_match.xml and set Port 10006 -> 10020
6. start tigers strategy

```
./gradlew :run
```

7. Under Moduli->select simulation_match.xml
8. Under Views -> AI select either yellow or blue and set from off to match_mode
9. If game controller new match is started the tigers strategy should work
10. start luhsoccer strategy and in settings->game select the other color

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