

## **Presentation for Assignment 1**

Implementation of Heuristic Algorithm for Board Games

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**Group 3** 





## **Exercise 1**

## Our client:

- connects to the server.
- runs a procss waiting for inputStream.
- handles input stream.
- translates moves to messages and...
- sends these messages



## **Exercise 2**

us = player out of whichs view the board is rated Our heuristic function, *rateBoard*:

- counts tiles that players have occupied.
- calculates the distances of us to all other players.
- calculates a value with our weight function for every of those players.
- returns the summation of these values.

