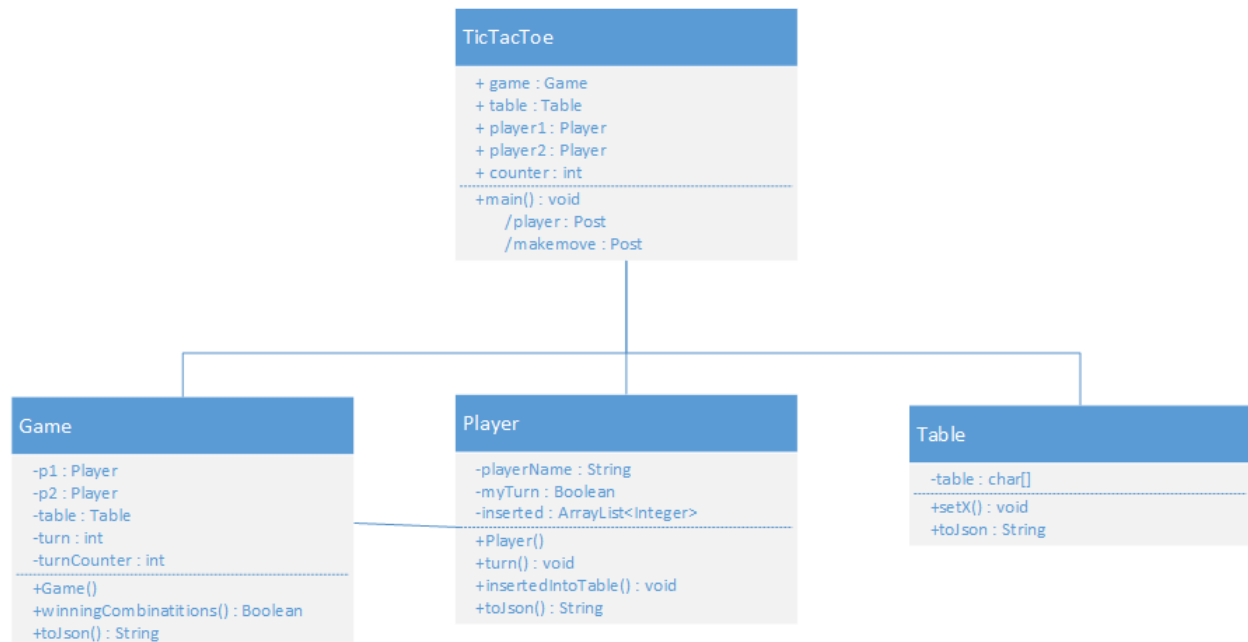


Mr. Kumalo - Tic Tac Toe

Design report

This report presents the design of web solutions of the game Tic Tac Toe. The game is coded in Java and will run on Spark. Ajax will be used to communicate between browsers and controller.

The following diagrams will show how we designed our project. We have three classes, Player, Game and Table, each of them containing their own information. These classes all connect to one main class/controller that contains two post functions. That main function gets information from the web, forwards it to the three classes accordingly and then post back to the web. We will use ajax to process the information from the controller and display it on the web and also to post information to the controller from web.



This is a class diagram for our project. We don't display get and set functions in this diagram. The Player, Table and Game class can throw several exceptions which we don't include in the class diagram.