

Designdokument

"Fußball-Simulation"

Entwicklung Interaktiver Anwendungen 2 (EIA2)

bei Jirka Dell'Oro

Sommersemester 2021

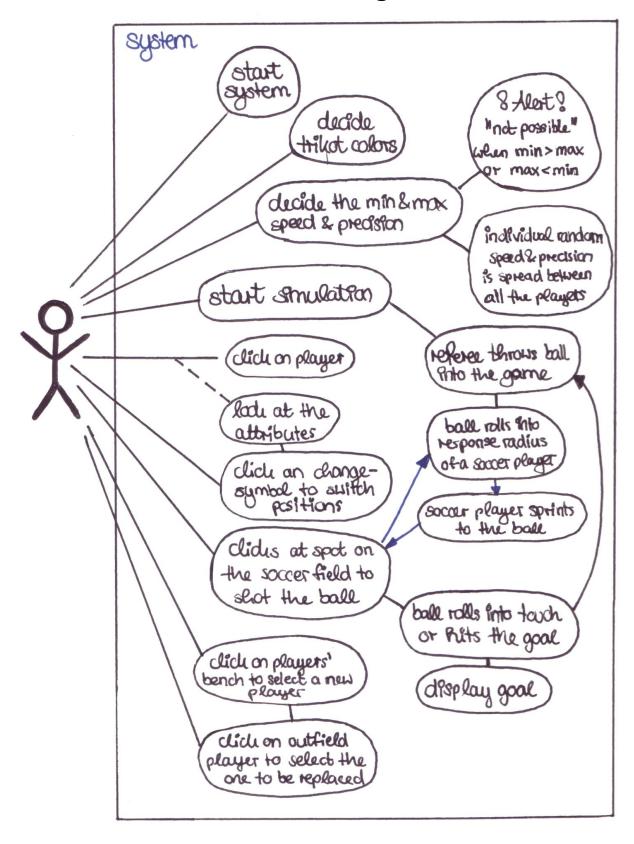
Ulla Herrmann

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Matrikelnummer: 263559

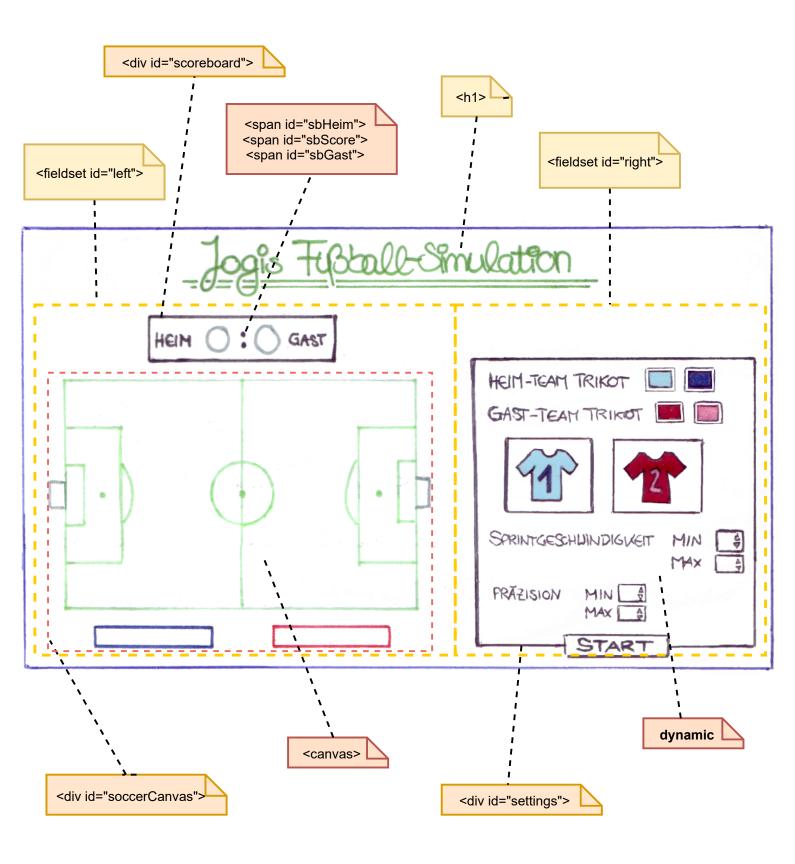
Fakultät Digitale Medien, Studiengang Medienkonzeption

"Fußball-Simulation" - Use-Case Diagramm -



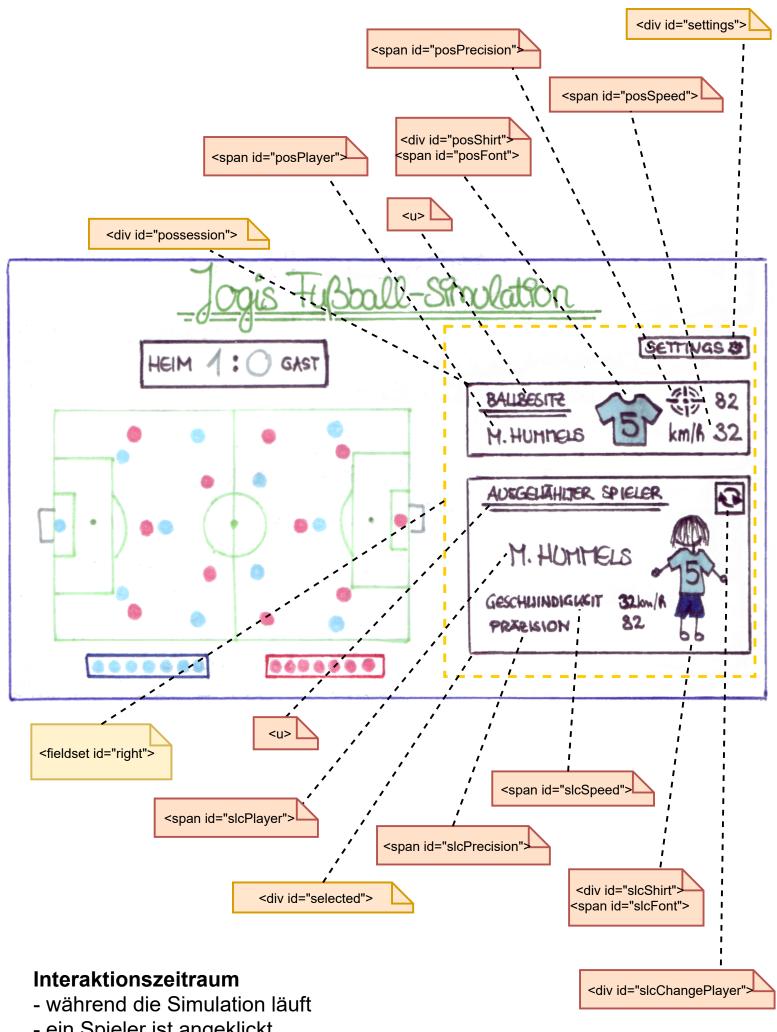
Meine Anwendung ist für den PC optimiert, da in den Vorgaben die Interaktion mit Maus und Tastatur angesprochen wurde. Außerdem wäre das Spielfeld auf einem Mobilgerät relative klein und nicht übersichtig ausgefallen.

"Fussball-Simulation" - UserInterface-Scribble -



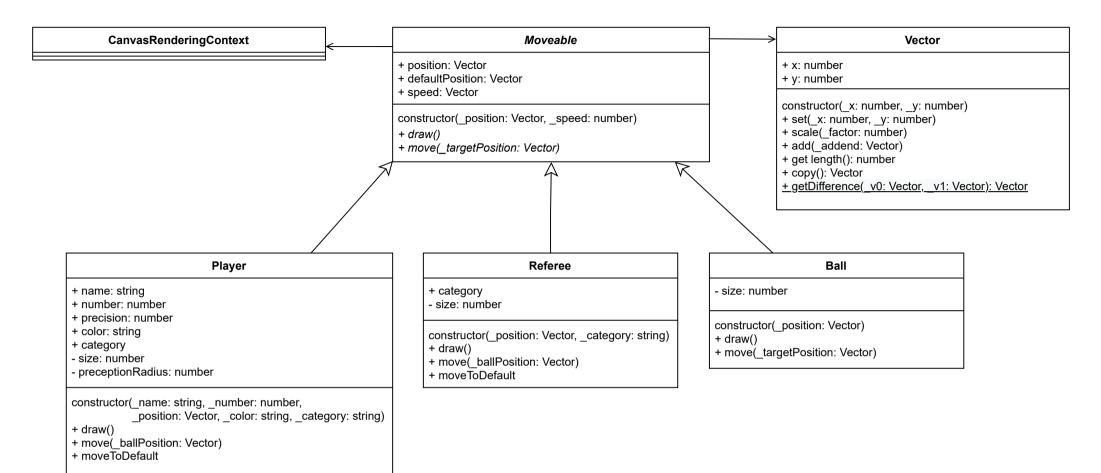
Interaktionszeitraum

- zu Beginn der Simmulation (vorm Start)
- wenn Änderungen innerhalb der Start-Einstellungen vorgenommen werden



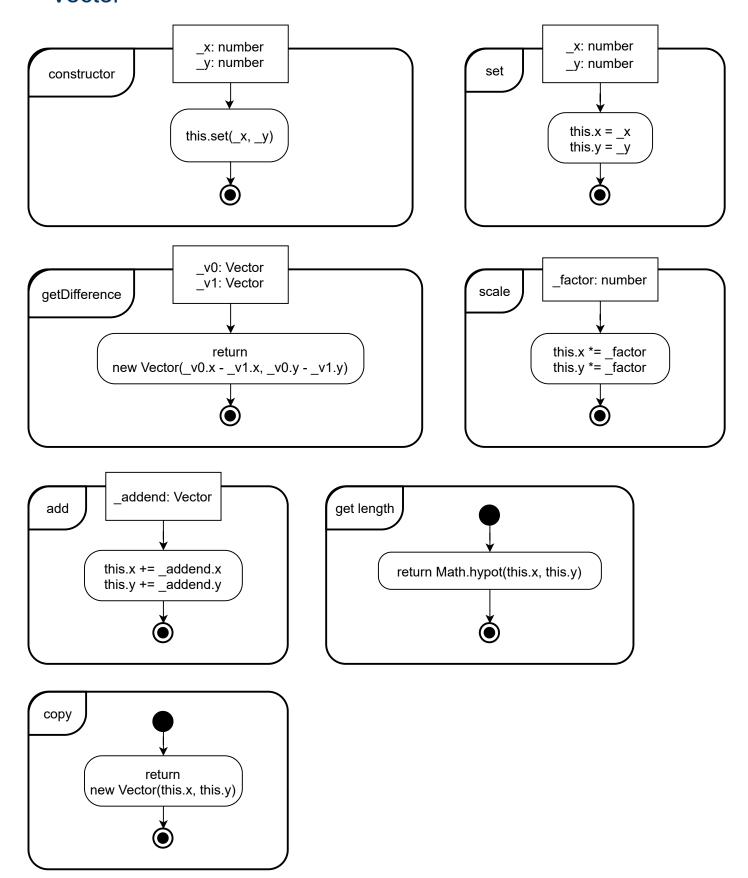
- ein Spieler ist angeklickt

"Fussball-Simulation" - ClassDiagram -

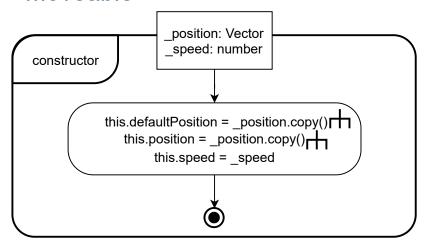


"Fussball-Simulation" - ActivityDiagram -

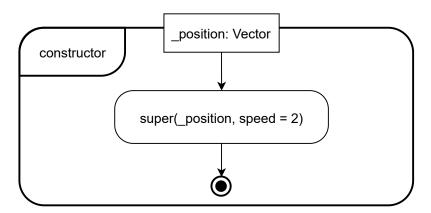
Vector

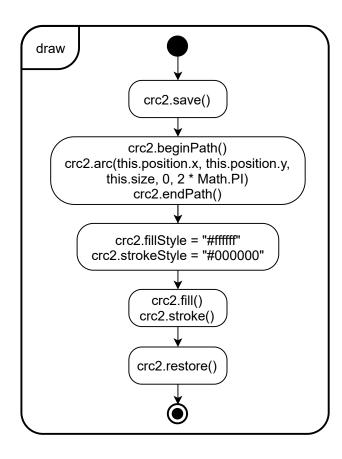


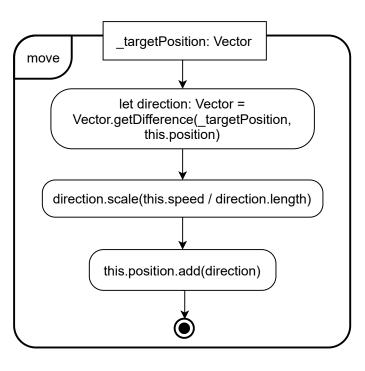
Moveable

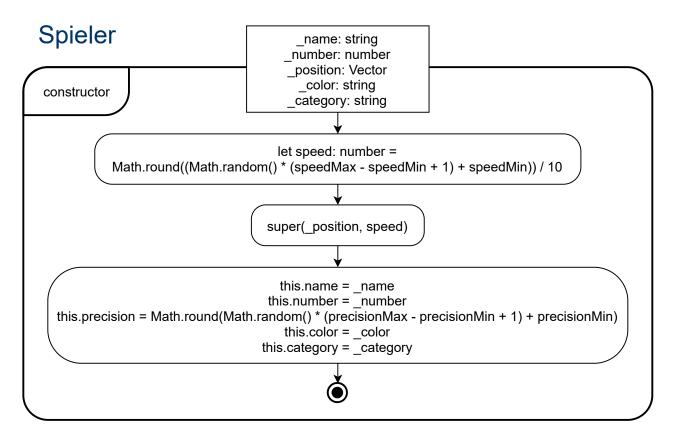


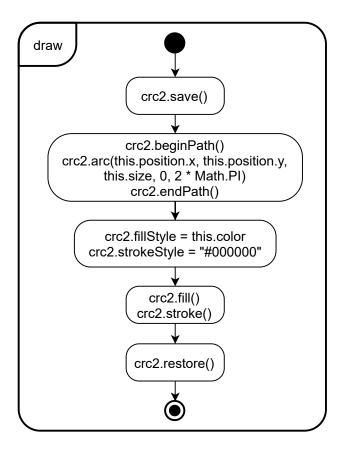
Ball

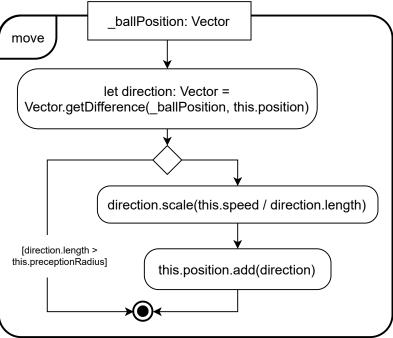


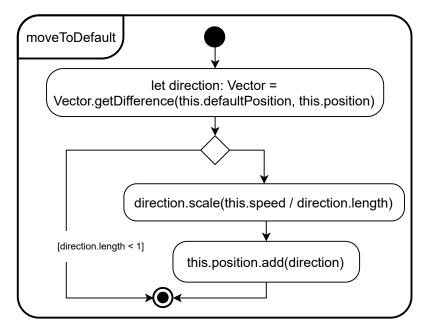




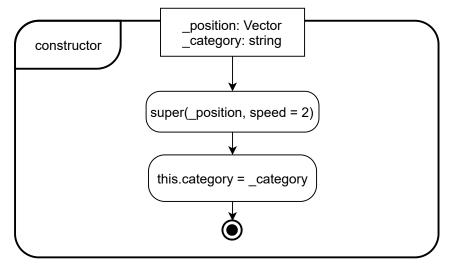


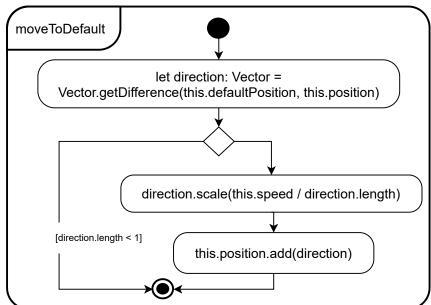


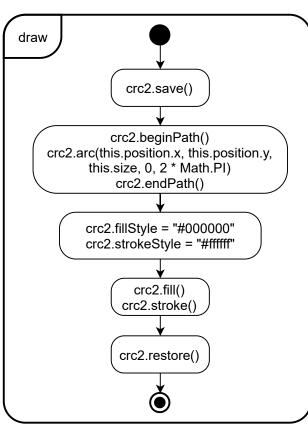


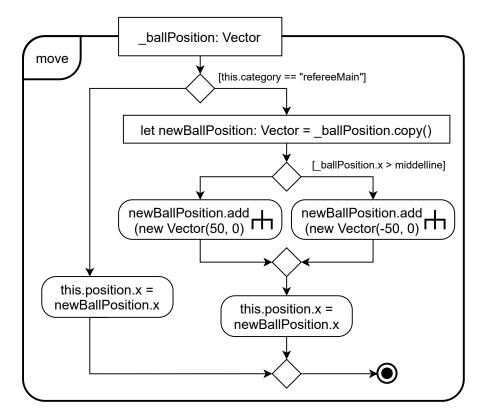


Referee

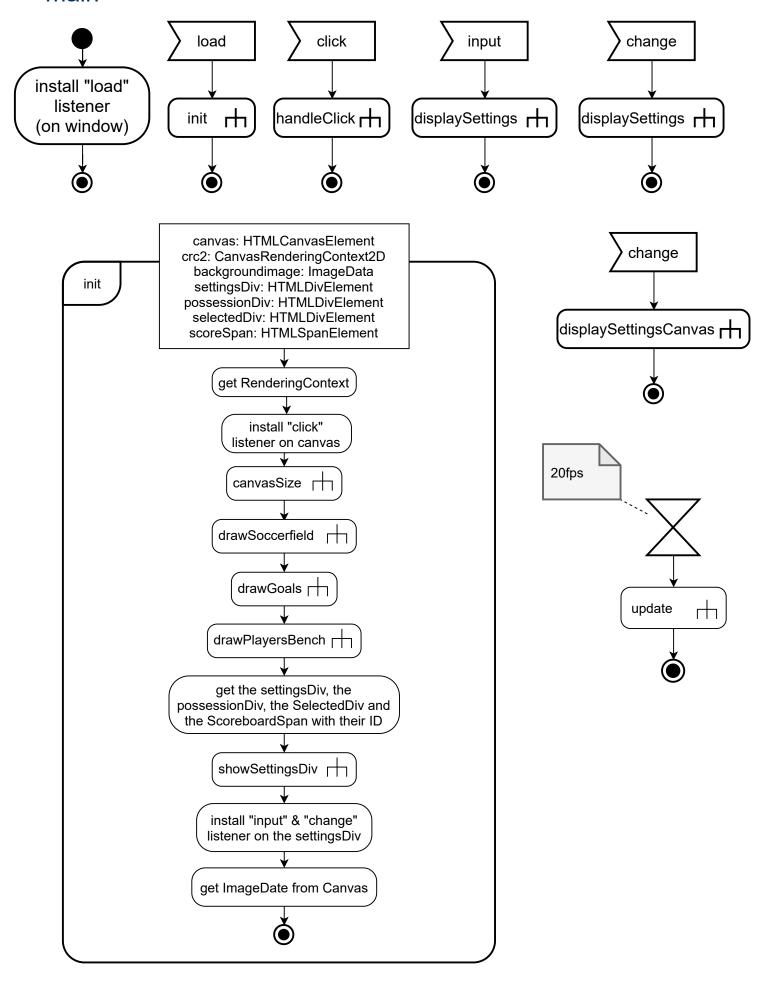


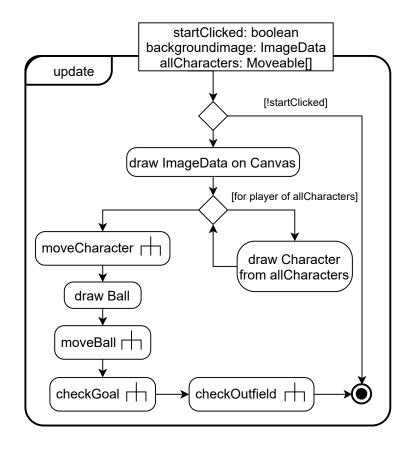


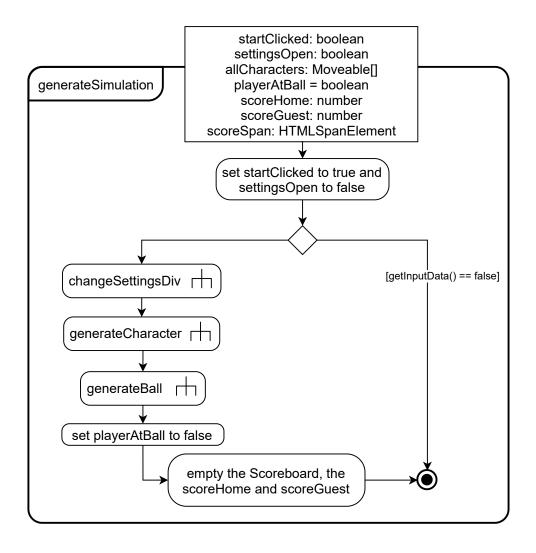


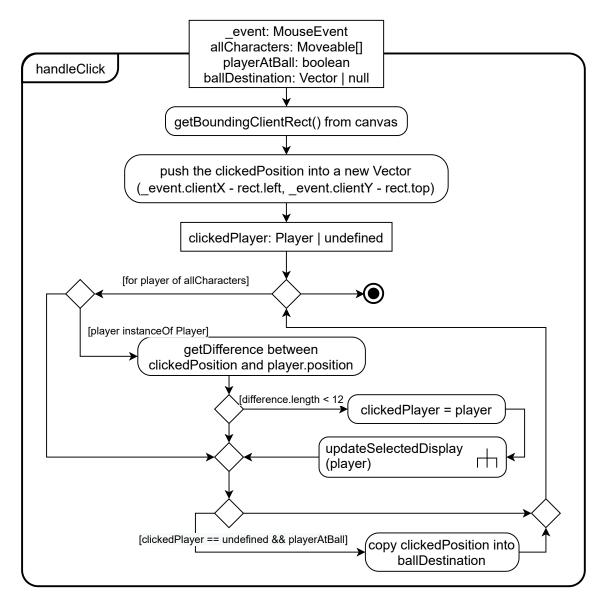


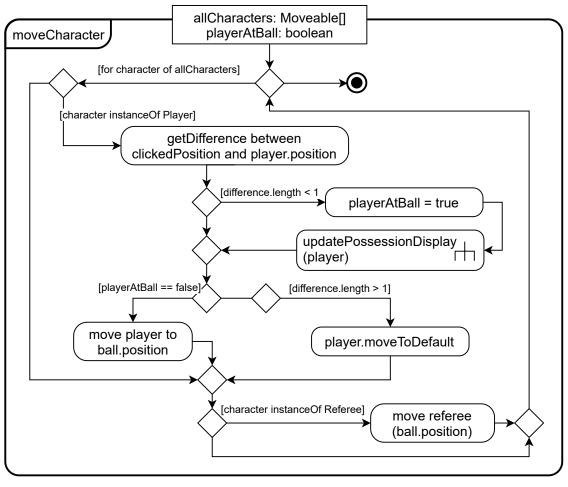
main

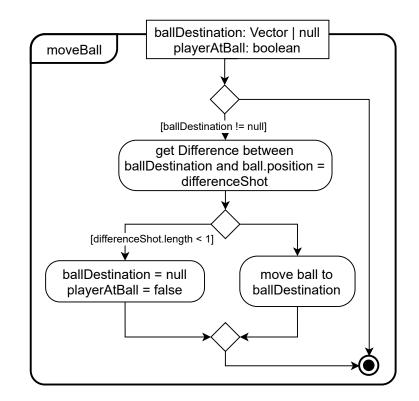


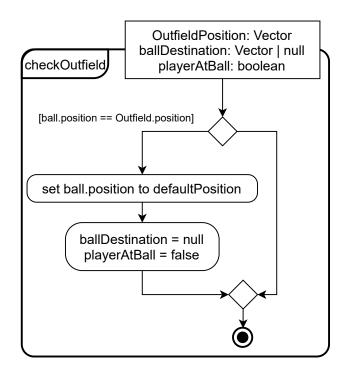


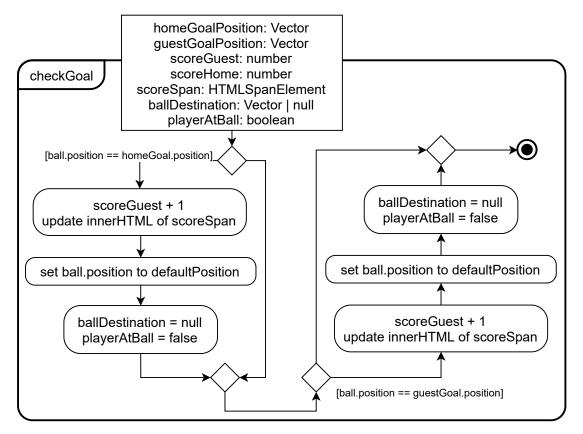


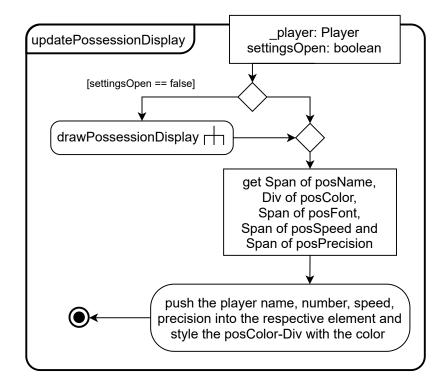


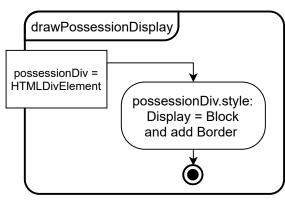


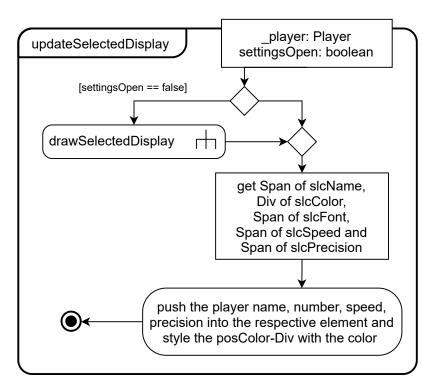


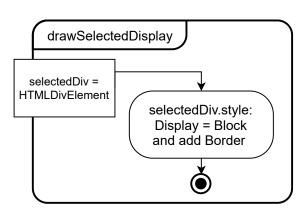


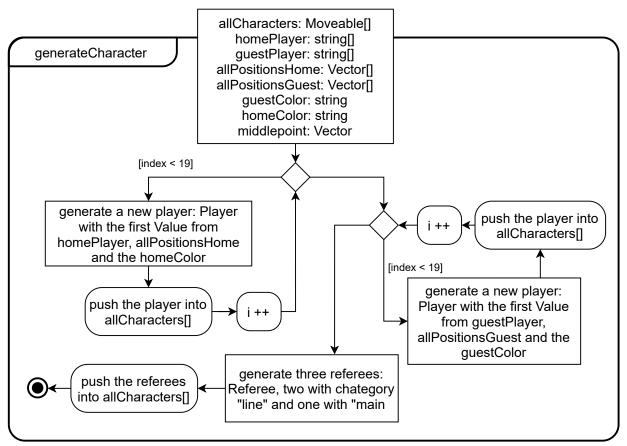


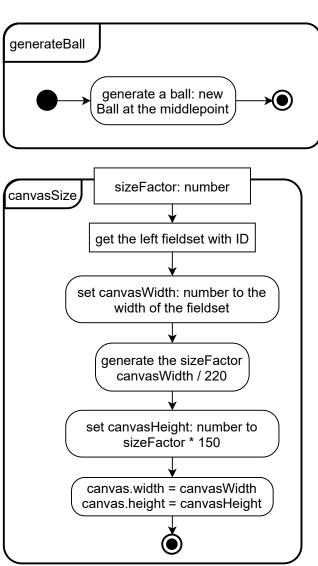


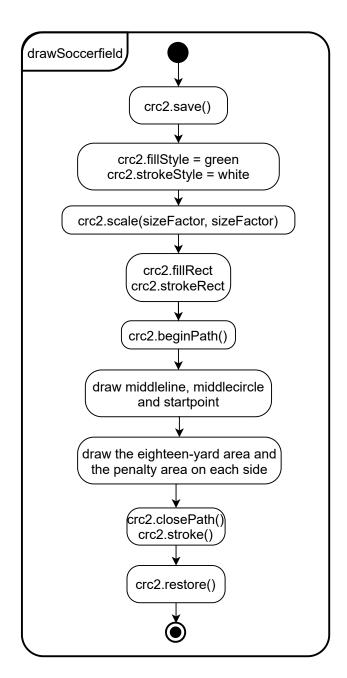


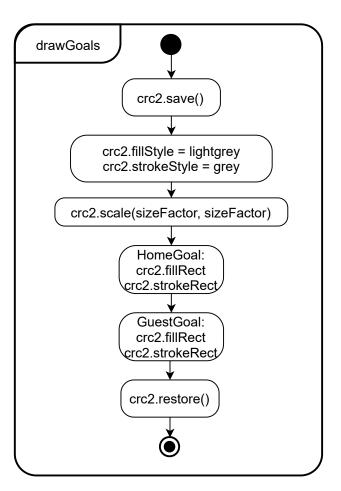


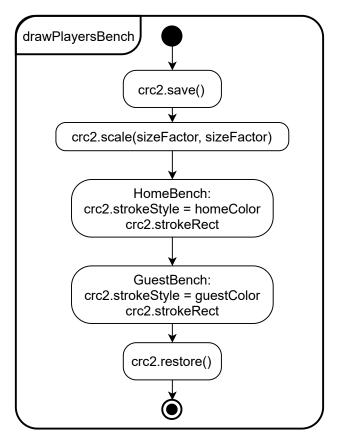


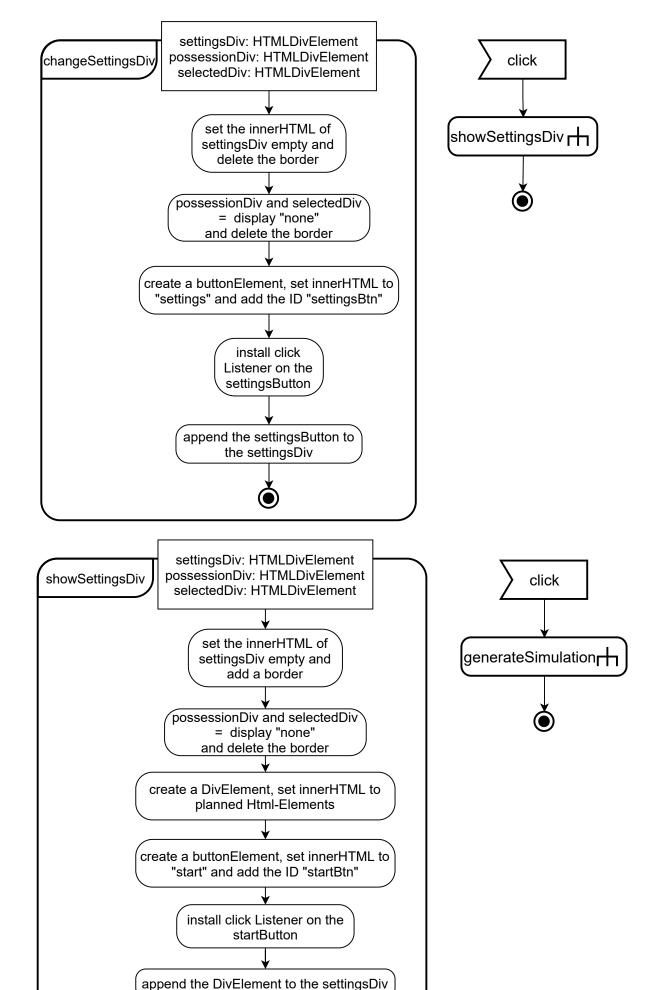












append the startButton to the DivElement

