Diagrams

Component Diagram

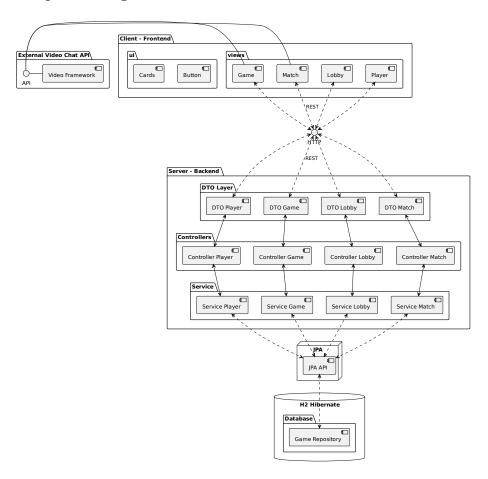


Figure 1: Component diagram

Class Diagram
Activity Diagram
UI Mockups
REST Interfaces

Mapping	Method	Parameter	Parameter Type	Status Code	Response	Description
/game	POST	playerIDs: String[]	Body			initiate a new
/scoreboard	d/@FaTheID}	gameID: String	Query	•••		game retrieve a list of scores
/players	POST	playerName String	e:Content Cell	• • •	•••	create a new
/players/{g	ga 64EID }	gameID: String	Query			player retrieve a list of players in a game
/players/{p	ol GET D}	userID: long	Query	•••	•••	retrieve a player by
/users	POST	userName: String, password: String	Body	•••		register a new user
/users/{use	er IDF T	userID: String	Query	Content Cell		retrieve a user by ID
/users/{use	er Ka nde}	userName: String	Query	Content Cell	•••	retrieve a user by their username
/login/	POST	userName: String, password: String	Body			login with username and password
/logout/	POST	?	Body	Content Cell	Content Cell	terminate user session by logging out