Controller

- + gameStateModel: GameStateModel + clientStateModel: ClientStateModel
- + socket: Socket
- + bufferedReader: BufferedReader
- + inputStreamReader: InputStreamReader
- + printStream: PrintStream
- + event: Map
- + eventStack: LinkedList<Map>
- currentState: String
- + Controller(String newCurrentState)
- + setGameStateModel(GameStateModel gameStateModel): void
- + setClientStateModel(ClientStateModel clientStateModel):void
- + receiveServerData(): void + parseJSON(JSONObject jsonObject): void + sendMove(JSONObject jsonObject): void
- + packStream(Map move): void
- + evalEvent(Map event): void
- + initialModel(Map event): void
- + initialGame(Map event): void
- + handleInputEvent(MouseEvent mouseEvent): void