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  displayGrid()	void
  getSquaresFilled()	Map<Integer, String>
  getEvaluateWin()	EvaluateWin
  getEndInTieStrategy()	EndInTieStrategy


Player		
		name String
		token String
		playerId long
		markers Set<Integer>
		selectSquare SelectSquare
		getName() String
		setName(String) void
		getToken() String
		setToken(String) void
		getPlayerId() long
		setPlayerId(long) void
		getMarkers() Set<Integer>
		getSelectSquare() SelectSquare
		setSelectSquare(SelectSquare, void








Game		
	 MIN_TURN_COUNT	int
	 MAX_TURN_COUNT	int
	 players	Map<Integer, Player>
	 grid	Grid
	 turnCount	int
	 initiateGame	InitiateGame
	 nextTurn	NextTurn
	 getPlayers()	Map<Integer, Player>
	 getGrid()	Grid
	 getTurnCount()	int
	 setTurnCount(int	void
	 getInitiateGame()	InitiateGame
	 getNextTurn()	NextTurn



TicTacToeGrid		
 	winPossibilities	Map<Integer, Map<Integer, Integer>>
 	squaresFilled	Map<Integer, String>
 	evaluateWin	EvaluateWin
 	endInTieStrategy	EndInTieStrategy
 	getSquaresFilled()	Map<Integer, String>
 	getEvaluateWin()	EvaluateWin
 	getEndInTieStrategy()	EndInTieStrategy
 	displayGrid()	void





 	SelectSquare	
 	selectSquare(Map<Integer, String>	int

 	EvaluateWin	
 	evaluateWin(Player, int)	boolean



	TicTacToeUserSelectSquare	
	selectSquare(Map<Integer, String>	int

	TicTacToeComputerSelectSquare	
	possibleMoves	Set<Integer>
	userMoves	Set<Integer>
	computerMoves	Set<Integer>
	selectSquare(Map<Integer, String>	int
	winOrBlockMove()	int
	bestPossibleMove()	int



	TicTacToeEvaluateWin
	evaluateWin(Player, int) boolean

  NextTurn	
  nextTurn(int, Game)	TurnResult



1	InitiateGame
T	initiateGame(Game, String) int

	EndInTieStrategy
	endInTie(Grid) boolean

Client	
game	Game
main(String[])	void
gameIteration(String)	void

 TicTacToeNextTurn
 nextTurn(int, Game) TurnResult

	TicTacToeInitiateGame
	initiateGame(Game, String) int

	TicTacToeEndInTie
	endInTie(Grid) boolean

TurnCountAssignmentException
