

MessageCallback

+ send(String): void

ConsoleColors

+ RESET: String

+ RED: String

+ GREEN: String

+ BLUE: String

+ PURPLE: String

+ CYAN: String

GameManager

+ messageCallback: MessageCallback

+ gameBoard: GameBoard

+ enemies: List<Enemy>

+ tickCount: int

+ unitsController: UnitsController

+ levelsFiles: List<File>

+ listTurn: List<Unit>

+ start(String): void

+ startLevel(): void

+ printBoard(): void

+ loadGame(File): void

+ putOutInstructions(): void

+ getPlayer(): void

+ choosePlayer(): String

+ getNameOfChosenPlayer(char): String

+ ListOfAllMaps(String): void

Range

range: double

InputController

+ inputCache(): char

GameBoard

+ player: Player

+ board: String[][]

+ enemies: List<Enemy>

+ height: int

+ width: int

+ walls: List<Wall>

+ emptys: List<Empty>

+ buildLevelBoard(File): void

+ buildArray(): void

+ getTile(int,int): Tile

+ toString(): String

- boardToString(): String

UnitsController

+ Players: Map<String,List<Player>>

+ Enemies: Map<String,Enemy>

+ buildUnit(String): void

- createUnit(String[]): void