## Main

+ minesweeper :Minesweeper

## Minesweeper

- grid: Tile[][] - size: int

- dug: int

- maxMines: int

- startTime: long

- endTime: long

- safeTileFactory: TileFactory

- mineTileFactory: TileFactory

- instance: Minesweeper

- Minesweeper(int size, int maxMines)

+ getInstance(int size, int maxMines): Minesweeper

- startTimer():void

- stopTimer():void

+ gameOver():void

- gameWon():void

- neighbourMines(int row, int col): int

+ dig(int row, int col): boolean