```
HelProject.GameWorld.Map.HMap
+ Scale
+ NonWalkableSpacePercentage
+ Height
+ Width
+ Cells
#WALKABLE AJDACENT WALL
QUANTITY LIMIT
# NONWALKABLE AJDACENT
 WALL QUANTITY LIMIT
# DEFAULT NONWALKABLE
CELLS PERCENTAGE
# DEFAULT SMOOTHNESS
# MINIMUM SMOOTHNESS
# MINIMUM HEIGHT
# MINIMUM WIDTH
# MAXIMUM HEIGHT
# MAXIMUM WIDTH
+ HMap()
+ MakeRandomlyFilledMap()
+ ClearMap()
+ MakeFullMap()
+ MakeCaverns()
+ PlaceCellLogic()
+ GetNumberOfAdjacentUnwalkable
Cells()
+ IsCellNonwalkable()
+ IsCellOutOfBounds()
+ GetCellCopy()
+ GetCell()
+ SetCell()
+ LoadContent()
+ UnloadContent()
+ Draw()
```