```
base_local_planner
       ::MapGrid
+ goal x
+ goal y
+ size x
+ size y
- map
+ MapGrid()
+ MapGrid()
+ operator()()
+ operator()()
+ getCell()
+ ~MapGrid()
+ MapGrid()
+ operator=()
+ resetPathDist()
+ sizeCheck()
and 9 more...
+ adjustPlanResolution()
```