```
global planner::Traceback
 # xs
 #ys
 # lethal cost
 # p calc
 + Traceback()
 + getPath()
 + setSize()
 + getIndex()
 + setLethalCost()
global planner::GradientPath

    gradx

- grady
- pathStep
+ GradientPath()
+ ~GradientPath()
+ setSize()
+ getPath()
- getNearestPoint()
- gradCell()
```