

Extract Feature Point Process

Src Image

threshold

- calculates minimal eigenvalue
- 3x3 non maximum suppression
- apply threshold
- find maximum eigenvalue
- extract feature points

Max Eigenvalue

Feature Points

Get CornerPoint Process

qualityLevel

minDistance

maxCorners

- sort feature point by eigenvalue
- apply threshold computed with quality level and max eigenvalue
- check the distance between points and output corner points

Corner Points