

DAILY STATUS REPORT

To: Mrs. Srishti Srivastava
From: Aakash
Subject: Weekly Status Report
Date: 23/12/16
Time Spent : 2hrs(4.30pm-6.30pm) + 5.5hrs(10.30pm-4am)

ACTIVITIES DONE TODAY

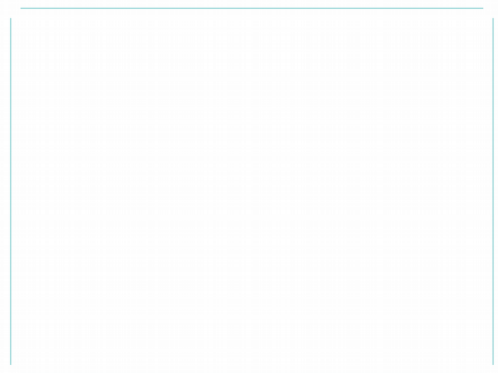
- Search for Library to write into shape file .
- Library found : osgeo.ogr , understanding the library .
- Writing a code to represent lines into a shape file.
- Debugging the Extraction Code for the errors discovered after printing lines into a shape file.

ACTIVITIES TO BE DONE TOMORROW

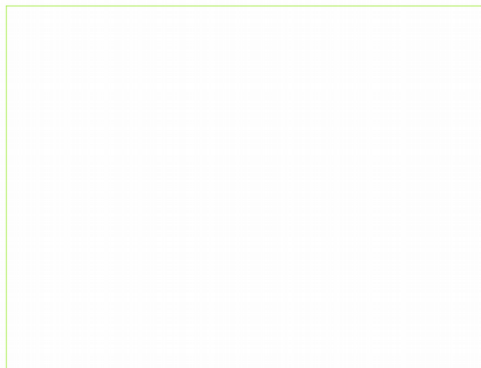
- Extension of the algorithm to cover the cases left due to our assumption “1 wall line can be associated with only 1 Center-Line” .



Original Drawing



Normal Center-Line Extraction



New Algorithm Center-Line
Extraction