**CSE 6331 Project Phase 1**

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**Initialize project and Design:**

The Kml files are created and stored in DB. The DB connection is then established, spatial Db is created. Spatial queries are run through the GUI using python.

**Data and methods to collect/obtain it**.

Data: KML files of the Polygons, locations and paths.

Methods: The Polygons, paths, location are created in google earth. The created locations are saved from google earth and exported as kml files.

**4. The system/programming languages:**

Python(GUI)

Spatialite DB

Google Earth

Qgis

**Flowchart**

Map File

Creating KML files

Store Spacialite DB

DB Connection

Spatial Query

GUI.