**Tables :**

* Contains Classes / Blue Print of each Table
* ie contains Features , Primary\_Key and Foreign\_Key of tables

Classes :

* Person
* Contact\_Details
* Foreign\_Visit\_Info
* Hospital
* Doctor
* Home\_Quarantine
* Teams
* Team\_Hospital
* Users

**SQL\_Support :**

* A package containing the classes to make database connection and execute different

Types of Queries

Classes :

* DB\_Connect : establishes connection with database
* SQL\_Commands : prepares command at the run time and executes it .
* Table\_Features : It provides features and primary key of tables

**Foreign\_Visit :**

A class used to split Data according to the normalisation of function dependencies of Foreign Visit

**DataBase\_Interface :**

Main function of this package to get data from the user interface and give commands to execute different instructions.

Classes :

* Entity : it takes features of different tables using Table\_Features and spilts data according the need of that from Using Foreign\_Visit
* Exceute\_Statement : it receives data and command and then finally giving call to sql\_commands to execute specified instructions.