Project Documentation

Pharma Connect

- **Staff(Employees) details-**

  Staff details will be fetched from table **Staff** which has fields:

  s_id` int(11) NOT NULL,
  `fname` varchar(255) NOT NULL,
  `lname` varchar(255) NOT NULL,
  `email` varchar(255) NOT NULL,
  `password` varchar(255) NOT NULL,
  `gender` varchar(255) NOT NULL,
  `mobile` int(11) NOT NULL,
  `address` int(11) NOT NULL,
  `city` int(11) NOT NULL,
  `state` int(11) NOT NULL,
  `pincode` int(11) NOT NULL,
  `p_id` int(11) NOT NULL,
  PRIMARY KEY (`s_id`)

  Here s_id is staff id ,is a primary key
  P_id is pharmacy id to indicate that staff belongs to which pharmacy,is a foreign key

- **Task assigned to staff**

  Tasks assigned to each and every staff will be in two tables:
  1. task_master--- It will contain the outline of tasks assigned to staffs.Its fields are:

  `id` int(255) NOT NULL AUTO_INCREMENT,
  `date` datetime NOT NULL,
  `location` varchar(255) NOT NULL,
  `staff` varchar(255) NOT NULL,
  `assign_date` datetime NOT NULL,
  `status` varchar(255) NOT NULL,
  `assigned_orders` int(255) NOT NULL,
  `total_orders` int(255) NOT NULL,
  PRIMARY KEY (`id`)

  Here **assigned_orders** will contain the total of the number of assigned orders assigned to all the staffs out of the total orders and **assign_date** is the date at which the orders are assigned to staff

2. Task_detail—This table will contain in detail information about which tasks with respective order_id is assigned to which staff.Its fields are:

```
`id` int(255) NOT NULL AUTO_INCREMENT,
`task_id` int(255) NOT NULL,
`staff_id` int(255) NOT NULL,
`order_id` int(255) NOT NULL,
`status` varchar(255) NOT NULL,
`delivery_date` datetime NOT NULL,
PRIMARY KEY (`id`)
```