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| **Class** | **Variables** | **Methods** |
| Patient | Patient ID  First Name  Second Name  House Number  Street  Town  Postcode  Gender  Phone Number |  |
| Appointment | Appointment ID  Patient First Name  Patient Second Name  Appointment Date/Time  Treatment  Dentist |  |
| Appointment Note | Appointment ID  Note  Staff |  |
| Staff | Staff ID  Username  Password  First Name  Second Name  Practice  Role | View Patients  View Treatments |
| Administrator |  | Add Practice  Remove Practice  Edit Practice  View Practices  Add Dentist  Remove Dentist  Edit Dentist  View Dentists  Add Nurse  Remove Nurse  Edit Nurse  View Nurses  Add Receptionist  Remove Receptionist  Edit Receptionist  View Receptionists |
| Dentist : Staff | Treatment Room | Add Appointment Note  Remove Appointment Note  Edit Appointment Note |
| Nurse : Staff | Treatment Room | Add Appointment Note  Remove Appointment Note  Edit Appointment Note |
| Receptionist : Staff |  | Add Patient  Remove Patient  Edit Patient  Add Appointment  Remove Appointment  Edit Appointment  View Appointments  Add Treatment  Remove Treatment  Edit Treatments |
| Treatment | Treatment ID  Name  Price  Details |  |
| Practice | Practice ID  Location  Treatment Rooms |  |
| Treatment Room | Room ID  Practice  Dentist  Nurse |  |