|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Type | Data Type | Validation Rules | Example Data |
| Appointments |  |  |  |  |
| ID | INTEGER | Primary Key, INTERGER | 0-∞ | 1 |
| DateOfAppoitnment | INTEGER | NOT NULL, INTERGER | DD-MM-YYYY | 21-09-2006 |
| Result | TEXT | NOT NULL, TEXT | Description | Died |
| PatientID | INTEGER | Foreign Key, INTERGER | 0-∞ | 2 |
| ProcedureID | INTEGER | NOT NULL, INTERGER | 0-10 | 1 |
| Paid | TEXT | NOT NULL, INTERGER | 0 or 1 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Patients |  |  |  |  |
| ID | INTEGER | Primary Key, INTERGER | 0-∞ | 1 |
| Height | INTEGER | NOT NULL, REAL | 0-∞ | 100 |
| Weight | INTEGER | NOT NULL, REAL | 0-∞ | 40 |
| Address | TEXT | NOT NULL, TEXT | Address | 59 Whoop St |
| FirstName | TEXT | NOT NULL, TEXT | Name | Bob |
| LastName | TEXT | NOT NULL, TEXT | Name | Jones |
| AmountOfAppointmentsMade | INTEGER | NOT NULL, INTERGER | 0-∞ | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Procedures |  |  |  |  |
| ID | INTEGER | Primary Key, INTERGER | 0-∞ | 1 |
| Cost | INTEGER | NOT NULL, REAL | 0-∞ | 100 |
| Description | TEXT | NOT NULL, TEXT | Description | This is a Procedure Description |
| ProcedureName | TEXT | NOT NULL, TEXT | Name | Electroshock Therapy |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ProcedureAppointment |  |  |  |  |
| ProcedureID | INTEGER | Foreign Key, INTERGER | 0-∞ | 1 |
| AppointmentID | INTEGER | Foreign Key, INTERGER | 0-∞ | 1 |