

SQL SCRIPTS FOR DATABASE AND TABLE CREATION

```
CREATE DATABASE health_information_db;
```

```
CREATE TABLE `Users` (  
  `id` bigint auto_increment not null,  
  `Firstname` varchar(50) not null,  
  `MiddleInit` varchar(1),  
  `Lastname` varchar(50) not null,  
  `Gender` varchar(6) not null,  
  `Age` int not null,  
  `AgeUnits` varchar(9) not null,  
  `DOB` date not null,  
  `Race` varchar(50) not null,  
  `OtherDescription` varchar(100) not null,  
  `Hispanic` varchar(7) not null,  
  `created_at` timestamp not null default current_timestamp,  
  `updated_at` timestamp not null default current_timestamp on update current_timestamp,  
  PRIMARY KEY (`id`)  
);
```

```
CREATE TABLE `Facilities` (  
  `id` bigint auto_increment not null,  
  `user_id_fk` bigint not null,  
  `FacilityName` varchar(100),  
  `FacilityCity` varchar(100),  
  `FacilityCounty` varchar(100),  
  `FacilityState` varchar(100),  
  `FacilityTelNo` varchar(12),
```

```
`FacilityMedicalRec` varchar(30),  
`created_at` timestamp not null default current_timestamp,  
`updated_at` timestamp not null default current_timestamp on update current_timestamp,  
PRIMARY KEY (`id`),  
FOREIGN KEY (`user_id_fk`) REFERENCES `Users`(`id`)  
);
```

```
CREATE TABLE `Addresses` (  
  `id` bigint auto_increment not null,  
  `user_id_fk` bigint,  
  `AddressName` varchar(100) not null,  
  `AddressStreet` varchar(100) not null,  
  `AddressCity` varchar(100) not null,  
  `AddressCounty` varchar(100) not null,  
  `AddressState` varchar(100) not null,  
  `created_at` timestamp not null default current_timestamp,  
  `updated_at` timestamp not null default current_timestamp on update current_timestamp,  
  PRIMARY KEY (`id`),  
  FOREIGN KEY (`user_id_fk`) REFERENCES `Users`(`id`)  
);
```