UML

Records (NHSNumber, Description, Date).

Patient (NHSNumber, Forename, Surname, D.O.B, Street Number, Address, Postcode).

Symptom(SymptomName, Date, NHSNumber).

Doctor (ID, Username, Password).

Create Table Records (

NHSNumber numeric (10),

Description Text,

Date Date,

Primary Key(NHSNumber, Date),

FOREIGN KEY (NHSNumber) REFERENCES Patient (NHSNumber)

);

Create Table Symptom s (

NHSNumber numeric (-10, 10),

SymptomName (Text),

Date Date,

Primary Key(NHSNumber, Date),

FOREIGN KEY (NHSNumber) REFERENCES Patient (NHSNumber)

);

Create Table Patient (

NHSNumber numeric(10),

Forename char(20),

Surname char(20),

DOB varchar(10),

StreetNumber Numeric(3),

Address char(40),

Postcode varchar(7),

Sex char (10),

Primary Key (NHSNumber));

Create Table Doctor (

Username varchar(10),

Password varchar(10));

INSERT INTO Doctor (Username, Password)  
VALUES ('admin', 'password');

"King", "Paul", 60, 400667279, 11, "School Road",

"Lisburn", "BT27 4BH", "Male"

INSERT INTO Patient (NHSNumber, Forename, Surname, DOB, StreetNumber,

Address, Postcode, Sex)  
VALUES (400667279, "King", "Paul", 1952, 11, "School Road, Lisburn", "BT27 4BH", "Male");

The patient is suffering from abdominal pain and persist coughing. If the symptoms continue screening will need to be conducted. As for now I have subscribed painkillers.

**public** **class** Main **extends** Application {

**public** **static** **void** main(String[] args) {

*launch*(args);

}

@Override

**public** **void** start(Stage primaryStage) {

**try** {

Parent root = FXMLLoader.*load*(getClass().getResource("/fmxl/Menu.fxml"));

Scene scene = **new** Scene(root);

scene.getStylesheets().add("/style/css/application.css");

primaryStage.setScene(scene);

primaryStage.show();

} **catch**(Exception e) {

e.printStackTrace();

}

}

}

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