**Hospital JSON files**

1. **Patient Nurse Transaction:**

***Explanation of the data:***

The below json file contains the details regarding the Patient who has undergone an operation in the Hospital and the details of the Nurse assigned to the patient. The data contains the information of the Nurse Number who has assigned to the Patient Number and also the details regarding the supervisor Nurse and the department the Nurse is working in.

***Data types:***

Nurse Number: int32

***Business Purpose:***

Nurse number is a unique number given to identify the Nurse

Patient Number: int32

***Business Purpose:***

Patient number is a unique number given to identify the Patient

Nurse Supervisor: int32

***Business Purpose:***

Nurse Supervisor number is a unique number given to identify the Supervisor

Department Number: int32

***Business Purpose:***

Department number is a unique number given to identify the Department the nurse works for



1. **Patient Operation Type and Cost Transaction:**

***Explanation of the data:***

The below json file contains the details regarding the Patient who has undergone an operation in the Hospital and the details of the type of the operation undergone by the patient. The data contains the information of the Patient Number and their first name and the last names. It also contains the information about the operation name and also the cost of the operation.

***Data types:***

Patient Number: int32

***Business Purpose:***

Patient number is a unique number given to identify the Patient

Name (First Name/ Last Name): String

***Business Purpose:***

Stores the first name and the last name of the patient

Operation Name: String

***Business Purpose:***

Stores the operation name.

Cost: int32

***Business Purpose:***

Stores the cost.



1. **Patient doctor transaction:**

***Explanation of the data:***

The below json file contains the details regarding the Patient who has undergone an operation in the Hospital and the details of the type of the operation undergone by the patient and also the doctor who has performed the operation. The data contains the information of the Patient Number, doctor number, operation name, date of the operation, operation room no. and also the price of the operation.

***Data types:***

Patient Number: int32

***Business Purpose:***

Patient number is a unique number given to identify the Patient

Doctor Number: int32

***Business Purpose:***

Doctor number is a unique number given to identify the Doctor

Operation Name: String

***Business Purpose:***

Stores the operation name

Date: String

***Business Purpose:***

Stores the date when the operation was performed.

Operating room no: String

***Business Purpose:***

Stores the operation room

Price: int32

***Business Purpose:***

Stores the price of the operation.



1. **Patient Insurance claim:**

***Explanation of the data:***

The below json file contains the details regarding the Patient who had a certain claim availed from the insurance company to undergo a surgery. The data fields contains the information regarding the claim number, company name, patient number, what was the patient diagnosed with and also the amount claimed.

***Data types:***

Claim Number: int32

***Business Purpose:***

Claim number is a unique number given to identify the Claim made by the patient

Company name: String

***Business Purpose:***

Company name stores the insurance company name

Patient Number: int32

***Business Purpose:***

Patient number is a unique number given to identify the Patient

Diagnosis: String

***Business Purpose:***

Stores the diagnosis of the patient

Amount: int32

***Business Purpose:***

Stores the amount claimed for the operation.

