**FHIR DATA EXCHANGES ASSIGNMENT**

**Course: SAT 5424**

**Name: Frederick Damptey**

1. Screenshots of Data Exchanges using HAPI FHIR and Postman platforms

A screenshot of a computer

AI-generated content may be incorrect.

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2. PROCESS FOR CREATING A NEW FHIR RESOURCE USING POSTMAN AND HAPI FHIR.

1. Use the HAPIFHIR IP port to access HAPI FHIR.
2. Install the postman app using the sudo command.
3. Access the HAPI FHIR swagger UI interface and select the service endpoint (e.g., Practitioner).
4. Access and experiment with various API commands like get, post, delete, put, etc.
5. Copy the practitioner details, open the Postman app and paste the practitioner details or url link from HAPI FHIR swagger UI to execute functions. Exchange data using GET or POST from or to satellite servers, and perform other data exchange or functions as needed.

3. Process for authenticating information from postman.

User access credentials is required to access Postman.

4. Various error codes with text feedback specify the type of error. It enables the user to identify the problem and resolve it accordingly.