* Create an application programming interface (API) using stored procedures that allows an EMR system developer to work with the database without having to write SQL statements.

CALLING THE API FOR PATIENTS TABLE:

The following PHP code utilizes the mysqli extension to connect to a MySQL database and retrieve patient data based on the patient's ID. To connect to the database, the code sets the host, username, password, and name for the mysqli() constructor. If the connection fails, the code will output an error message and stop the script from executing.

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated with medium confidence

Creating view:

A screenshot of a computer

Description automatically generated with medium confidence

Creating Index:

A screenshot of a computer

Description automatically generated with low confidence