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Introduction

In module 6 we learned about views, functions and stored procedures

1. Explain when you would use a SQL View

A view in SQL is used when we want to:

- A. Simplify the database for users
- B. Control security access for the database. We allow users access to the views but not to the tables
- C. Improve performance and partition data

2. Explain are the differences and similarities between a View, Function, and Stored Procedure

- A. Views and functions are virtually the same thing however functions can accept parameters and views cannot.
- B. Views can only use a select statement where as stored procedures include insert, delete and update statements.

Summary

In summary we learned how to use and create views primarily but also a little about functions and stored procedures.