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Module 5.2 MySQL Functions

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VERSION is the first SQL command I chose to use. It may be used if people been working on different versions of SQL depending on new and old computer usage. May want to back track what version is being used.

An appropriate alias would be “Software Version” so that it provides clarity what version number is being used and what the number indicates.

A screenshot of a computer

Description automatically generated

DATABASE is the second SQL command I chose to use. In a case it may be used when wanting to see what database that a person is currently in when dealing with multiple to ensure you are in the correct one.

An appropriate ALIAS to use would be SELECT DATABASE() AS ‘DATABASE NAME’; so that there is more clarity to the database name being displayed.

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MAKETIME is the third SQL function that I chose. If using MAKETIME in a database, it could be used as logging in people’s punch times for work or possibly correcting them into a system. Although that can be one example, there are many more usages for that function.

SELECT MAKETIME() AS ‘LOGGED TIME’; is an appropriate alias to distinguish the logged time as employees work time because it clarifies the purpose of the time and just makes more sense.

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