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Assignment 5.2

FORMAT

Explanation: Formatting a number with a set number of decimal places could be used when storing payment history, as it would allow for easy formatting and storing of formatted numbers.

Alias: FORMATTED NUMBER

Screenshot:

A screen shot of a black background

Description automatically generated

LCASE

Explanation: LCASE could be used in situations where data going into, or coming from the database must be lower case, perhaps for string equality checks in Java or a similar language. Lowercasing during the DB selection could help speed up the execution.

Alias: LOWERCASE STRING

Screenshot:

A screen shot of a computer

Description automatically generated

RIGHT

Explanation: RIGHT could be used when selecting a phone number from a database for two factor authentication. By only selecting the last four digits with the right command, you can then just append it to a hard corded placeholder.

Alias: END OF STRING

Screenshot:

A screen shot of a black background

Description automatically generated