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Assignment 7

1. Explain when you would use a SQL UDF.

* You’d use a UDF if you find yourself having to run the same set of commands in various places. You could simply call a Function as opposed to typing out the code each time.

1. Explain are the differences between Scalar, Inline, and Multi-Statement Functions.

* Scalar Functions return a single value. An inline Function can only contain a single select statement and the columns in the select statement determine the columns returned. Multi-Statement Functions can contain many statements and aggregate the results into a returned table.