Nov. 16, 2018

**Essay Step 84**

Database & SQL Server

Q 1)Data-driven programming is where the data drives how the program is written. It describes how the data is to be matched and the processing needed to make that happen.

Q 2)  A data-driven is a website that can easily be updated by the managers of the website. The website is created to display new content to users and customers based on the data analyzed.

Q 3)The data access layer is that are that allows us to talk to the database. It’s basically where we program SQL.

Q 4)Insert is the command that lets us put new data into a table.

Q 5) Select is the statement that lets us pull data out of the tables or database.

Q 6) The Order by clause states in what order you would like the data displayed whether ascending or descending.

Q 7)An outer join can be used a few different ways to join two tables together. You can use a full outer join to get all data from two tables. You can use a left join to get all data from the left data plus some select data from the right table. It’s exactly opposite with a right join.

Q 8)An inner join is used to select data from two tables that match up in some way.

Q 9) The where cause is used to filter out some data you may not want or to help you find specific data.

Q 10) The delete command is used to remove data from a table.