John Garcia’s Module 5.2 Assignment

John A. Garcia III

Bellevue University

CSD 310: Database and Development Use, Assignment #: 5.2

Professor Sue Sampson

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**MySQL Functions:**

* **NOW();**
  + Explanation:
    - Returns the current date/time as a string formatted like so, “YYYY-MM-DD HH:MM:SS”.
  + When it’d be used:
    - This function would be used anytime you would like to pull the current date/time, such as for a login log where you would want to record the time a user logged into their account.
  + Appropriate alias:
    - ‘The Current Date/Time’
  + Picture:

A screen shot of a black background

Description automatically generated

* **DATABASE();**
  + Explanation:
    - Returns the name of the current database, else it returns null if there is no current database.
  + When it’d be used:
    - This function would be used anytime you would like to verify the current database. Suppose you were working on more than one database and had a mix-up. You would be able to call this function to verify you are in the desired database.
  + Appropriate alias:
    - ‘Current Database’
  + Picture:

A black screen with white text

Description automatically generated

* **VERSION();**
  + Explanation:
    - Returns the current version of the MySQL database server as a string.
  + When it’d be used:
    - This function would be used if you needed to verify the version of the MySQL database server you are currently working on. Say it has been months or years since you last worked with a database, and you were unsure of the version. You would be able to call this function to verify the current version of the database server.
  + Appropriate alias:
    - ‘MySQL Version’
  + Picture:

A screen shot of a black screen

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