**Program specification 1.1 for Backup database**

Module\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: Create database connection.

Purpose: To connect to the database.

Programmer: Harley Lenton

Date due: DD/MM/20

Languages: PHP SQL

Events: The module will create a database connection.

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| --- | --- | --- | --- |
| Input Name | Type | Used by | Notes |
| Database name and credentials. | Strings. | Create database connection. | The name of the database and credentials will be used to connect to the database. |

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| Output Name | Type | Used by | Notes |
| Database connection. | Database connection object. | Prepare mysqldump statement, and Execute mysqldump | The module will create a database connection object with the credentials it receives. |

Pseudocode:

connectionObj = new typeOfConnection(serverName;dbName, userName, password);

Other: