**Program specification 1.1.1 for Backup database**

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

Name: Scan backup directory.

Purpose: To put the file names into an array of strings.

Programmer: Harley Lenton

Date due: DD/MM/20

Languages: PHP

Events: The module will create an array of the file names.

|  |  |  |  |
| --- | --- | --- | --- |
| Input Name | Data type | Used by | Notes |
| Backup directory path name. | String. | 1.1.1 Scan backup directory. | The name of the path where the backups are stored. |

|  |  |  |  |
| --- | --- | --- | --- |
| Output Name | Data type | Used by | Notes |
| Array of backup files. | Array. | 1.1 Manage directory contents. | An array containing all the names of the files contained within the backup directory. |

Pseudocode:

Array = Scandir(directory, sort order);

Other: