

ImportFile.php Documentation

Purpose

The import process will populate the *tblProductData* table with the supplied CSV file.

File Format

The importation file must be in CSV format, and comply with the table below:

Product Code	Product Name	Product Description	Stock	Cost in GBP	Discontinued
String (max 10 chars)	String (max 50 chars)	String (max 255 chars)	Integer	Float	String (max 3 chars)

How to Use

The form is designed to be run from the terminal/command line window. Navigate to the file and then in the terminal window enter 'php' followed by the filename and then the trial parameter which is either TEST=N or TEST=Y all in uppercase. With TEST=Y the process is in 'test mode' and will not save to the database. Conversely, with TEST=N, the process will save the data to the database. Please note* at the point of saving, additional errors may be encountered as the process is interacting with the database.

Argument	Value	Required	Objective
1	Php	Required	Instructs the terminal to parse php
2	importFile.php	Required	File name of the importation process
3	stock.csv	Required	The CSV file to be imported into the databse.
4	TEST=Y or TEST=N	Required	Trial mode. TEST=N will save to the database and TEST=Y will only output error messages.
5	Desktop/Output.html	Optional	Optional filename for the log messaging output in HTML format. If this is not supplied then the default location is used (logs folder).

Example:

```
$ Php importFile.php stock.csv TEST=N
```

The above command will import the stock.csv file into the database and put the output file in the default location (logs folder)