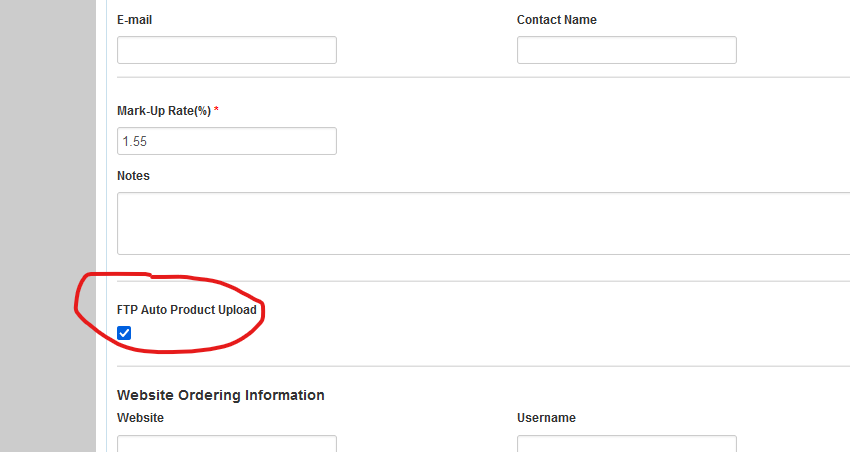
Center point to upload product via FTP

We will provide a center place to upload products to each site based on the supplier. Each client application needs to implement the code and settings.

**Supplier**

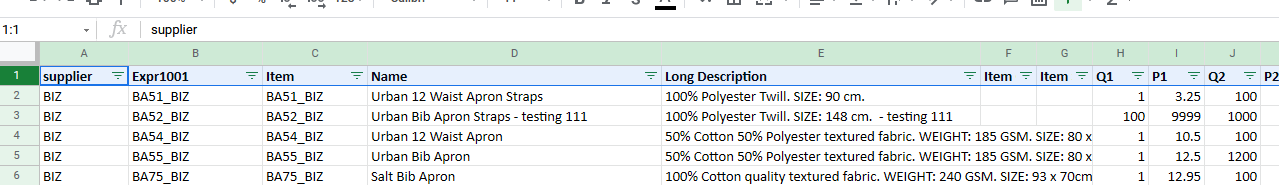
As we decide to upload products automatically based on the supplier, each supplier needs to enable the flag otherwise the system will skip uploading products for that supplier.

***Purchase -> Supplier -> view***



**Excel File Format**

System needs a common place to put excel files which have product details with supplier code and the format of the file as follows.



First line of the excel file must contain column names and the first column must consist with the supplier code and the column name must be “**supplier**”

**Column data format**

**\***  Required

A - Supplier Code**\***

B - Item Code**\***

C - Item Code**\***

D - Item name ( short description )**\***

E - Item description ( long description ) **\***

F - Item colour ( not required )

G - Item size ( not required )

H - Quantity 1

I - Price 1

J - Quantity 2

K - Price 2

L - Quantity 3

M - Price 3

N- Quantity 4

O - Price 4

P - Quantity 5

Q - Price 5

R - Quantity 6

S - Price 6

T - Quantity 7

U- Price 7

V - Quantity 8

W- Price 8

X - Made of ( not required )

Y - Sub Category

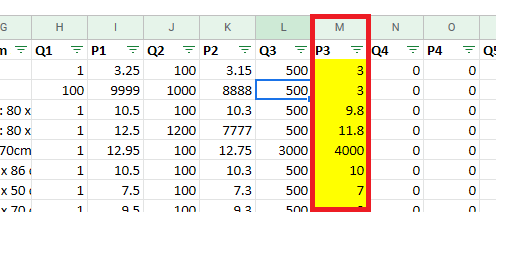
Z - Is Print ( not required )

AA - Print Type ( not required )

AB - Expiried ( not required )

AC - Image name

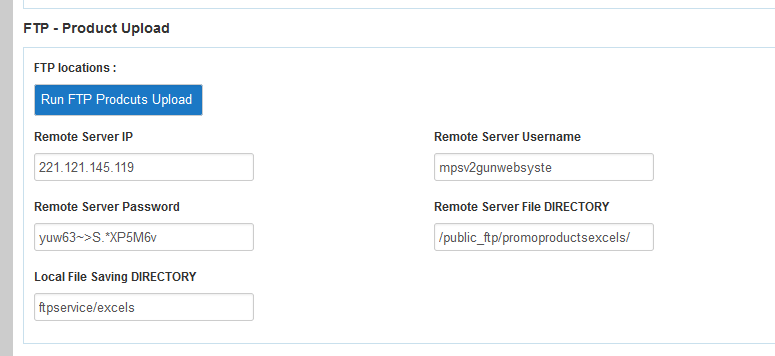
When including a price break you should remember to include quantity for the both side otherwise it won’t be entered.



In this case quantity price breaks for P1 and P2 will be taken and Q3, P3 and others are ignored.

**FTP location and credential**

You have to declare the remote FTP location and to a place to save downloaded files from that FTP location within each of your systems.



Go to Settings -> System Options and scroll down to “FTP - Product Upload”

There you can enter remote server credentials. **Do not forget put** “Forward Slash ( / )” in the “Remote Server File DIRECTORY” and **not to put** “Forward Slash ( / )” in the “Local File Saving DIRECTORY”

**Upload Products via FTP**

You can do this by two method

1. Manually click on the “Run FTP Products Upload”
2. Waiting for cron job to run the script automatically to upload products

Following is the cron job command to run check and upload items from the remote FTP.



**Product Uploading Results**

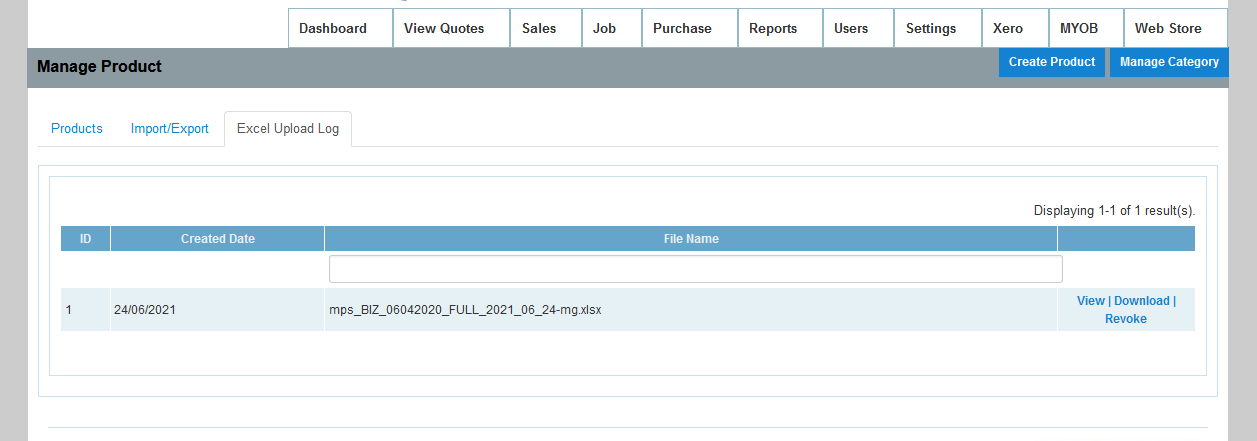
This functionality is does the following

1. Check excel files on the given remote location which has “xls” and “xlsx” and check the file already uploaded files based on system data
2. Download new files from the remote location to the given local system location
3. Read the supplier code of each file and each row. If the supplier is not available or supplier doesn’t enable the FTP product upload option then it skip the product uploading for that supplier otherwise it will upload the products
4. If there are validation errors in the files, those errors are logged to the product excel uploading log

**Possible reasons which your file is not uploaded**

1. First column name may not “supplier”
2. Supplier may not enable FTP auto uploading
3. Invalid data in your file
4. Same file name could have been uploaded earlier, change your file name
5. Check read and write access for the remote directory and local directory

To see product uploading result check under **Purchase -> Products -> Excel Upload Log tab**

****

**You will able to do the followings with your “Excel Upload Log”**

1. View and see the upload items and log data for the file
2. Revoke the uploaded data
3. Download the files which have been pulled the data into your system