IDOC CRETION PROCEDURE

- iDoc are of two type Inbound iDoc and Outbound iDoc
- Inbound iDoc are use to flow data from Polaris RetailExcel to SAP (Eg: sales)
- **Outbound iDoc** are use to flow data from SAP to Polaris RetailExcel (Eg: Articles, EAN Code, Merchandise Categorie)

Categories:

Inbound iDoc are further divided into two types

- 1. WPUFIB YYYYMMDD NO.xml: This type of Inbound iDoc contain.
- 2. WPUUMS_YYYYMMDD_NO.xml: This type of Inbound iDoc contain.

Outbound iDoc are further divided into three types

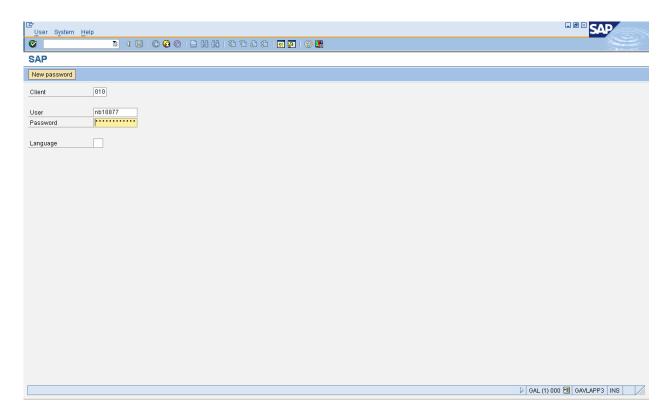
- 1. **WP_PLU_YYYYMMDD_SITE-CODE_NO.XML.xml**: This type of outbound iDoc contain **articles** to be send from SAP to RetailExcel for a particular site.
- 2. **WP_EAN_YYYYMMDD_SITE-CODE_NO.XML.xml**: This type of outbound iDoc contain **EAN Code** of articles for a particular site.
- 3. **WPDWGR_YYYYMMDD_SITE-CODE_NO.XML.xml**: This type of outbound iDoc contain **Merchandise Categorie** to be send from SAP to RetailExcel for a particular site.

Procedure:

Inbound iDoc are automatically generated on client server and flown to SAP Server after the sales transaction is completed

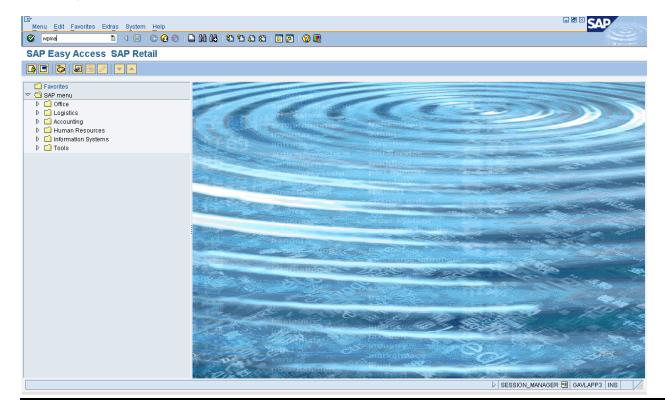
Outbound iDoc are manually generated after following process like Listing of articles, attachment of profit center to the articles, attachment of EAN code to articles and lastly attachment of Selling price, MRP and Tax.

LOG IN SAP



Enter client as 010

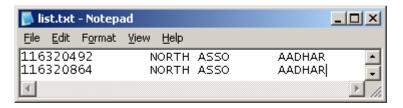
User as your EDP No & Password Press enter



Listing of Articles

Articles are listing individually for Aadhaar & Natures Basket through assortment

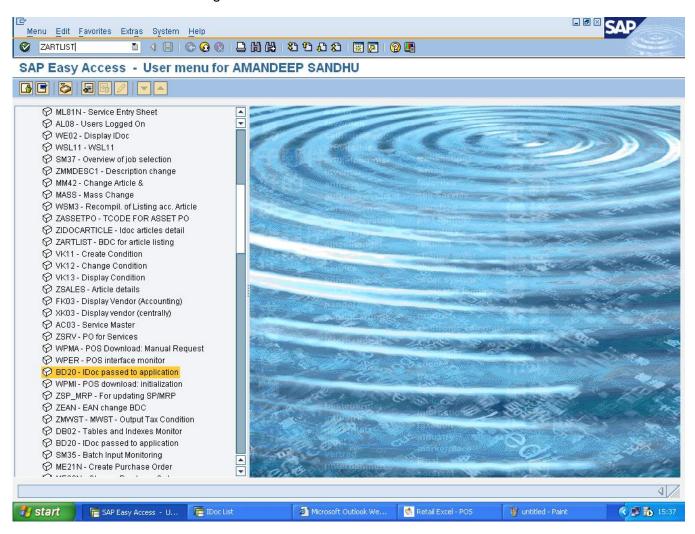
Eg



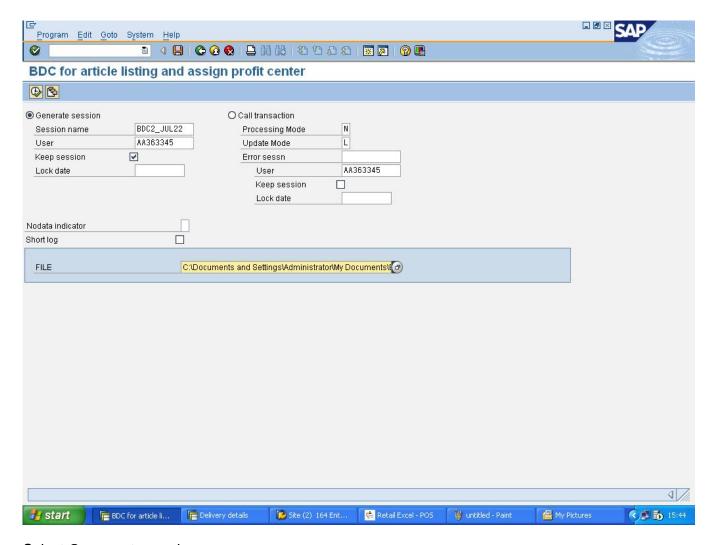
Eg

Transcation code: [ZARTLIST]

It is a BDC used for mass listing



Type [zartlist] in transactions bar and press Enter



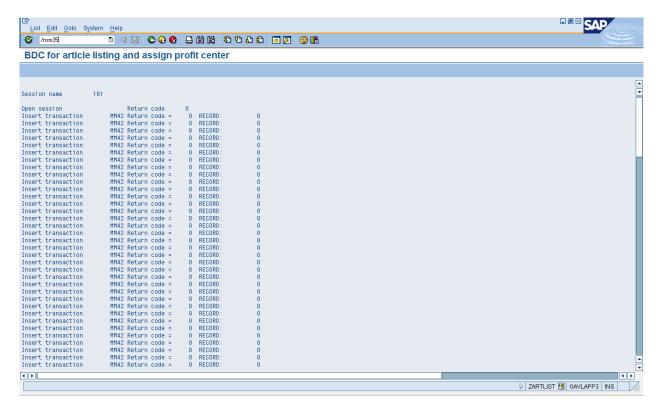
Select ● generate session

Tick ☑ next to keep session and type name as 161

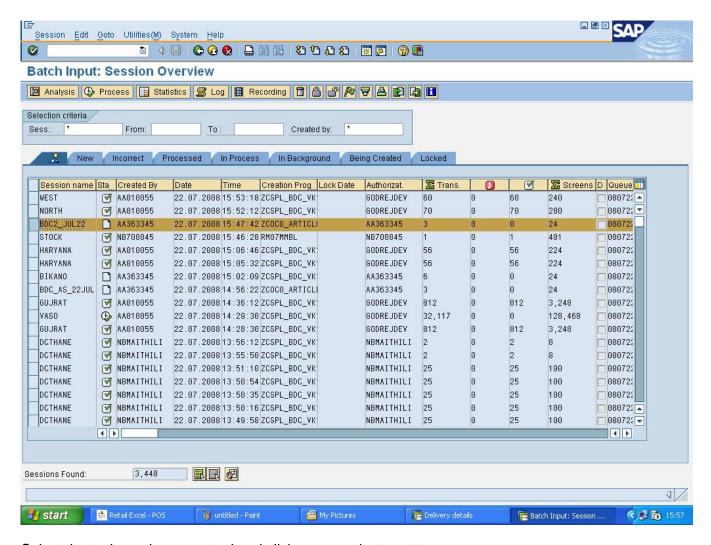
Untick ☐ next to Nodata indicator

Browse File to location where list.txt is stored

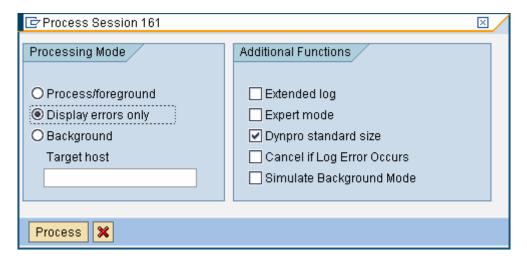
Press F8 to excute

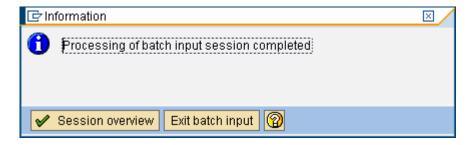


Type /nsm35 to view batch input screen

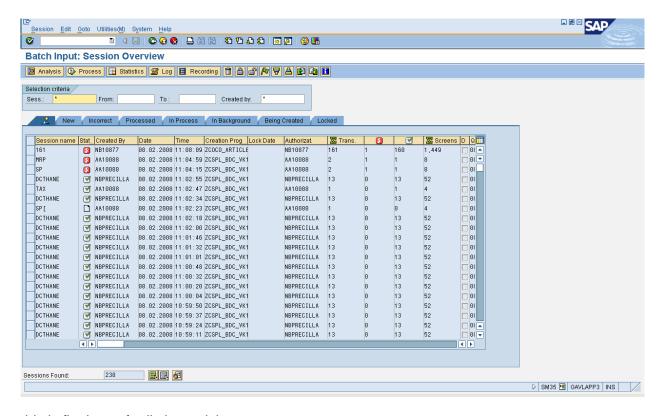


Select the task you have created and click process button at top



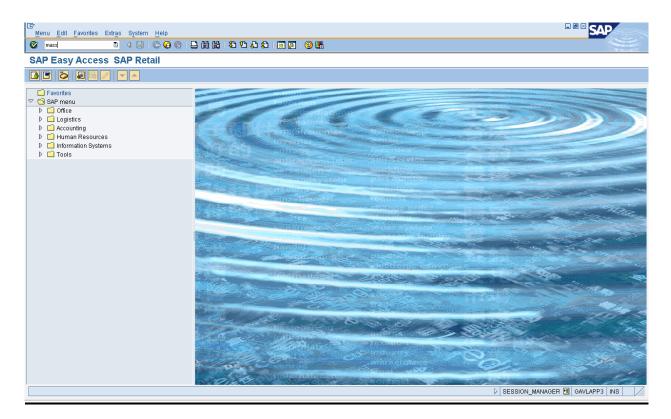


Click Session overview button.

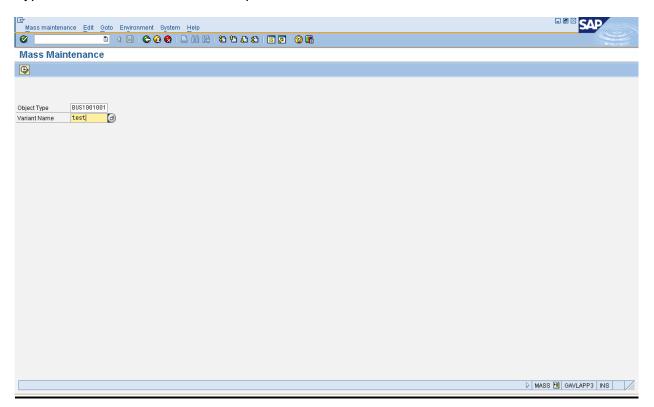


this is final step for listing articles.

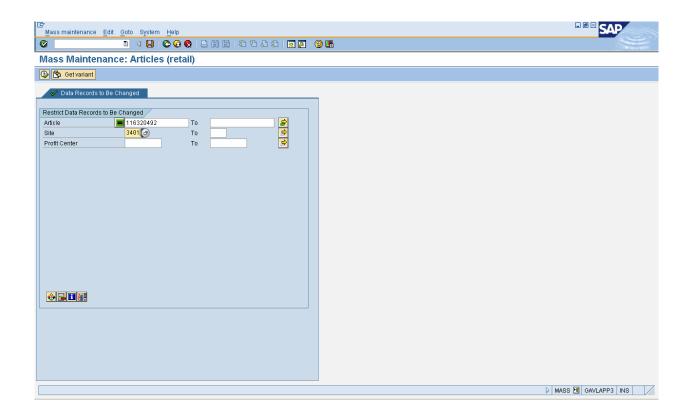
Attachment of Profit Center to the Articles



Type mass in transactions bar and press Enter

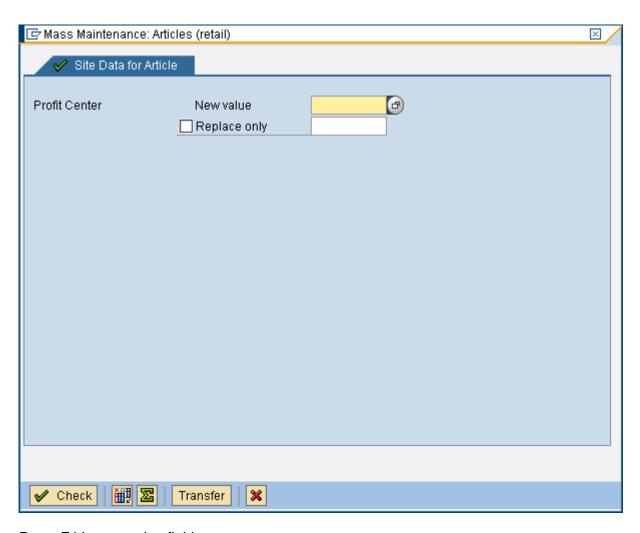


Select BUS1001001 in Object Type, test in Variant Name and press F8

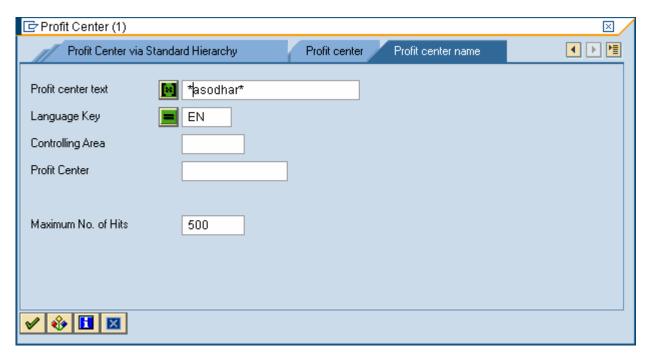


Write article number & site code in the textbox provided

Then press Alt+m+f



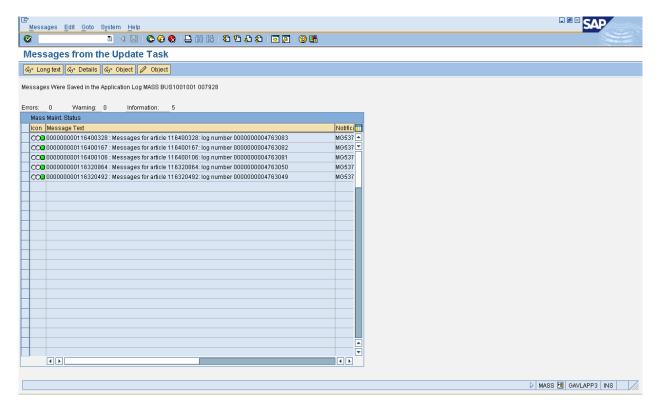
Press F4 in new value field.



Select Profit center name tab & search by *asodhar* press enter key twice then press F6 and press F8 twice

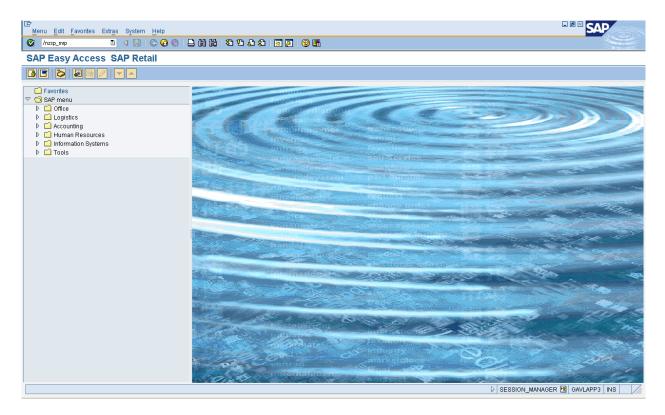


And click save



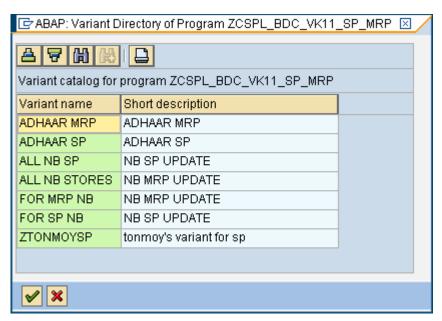
This is the final screen of mass

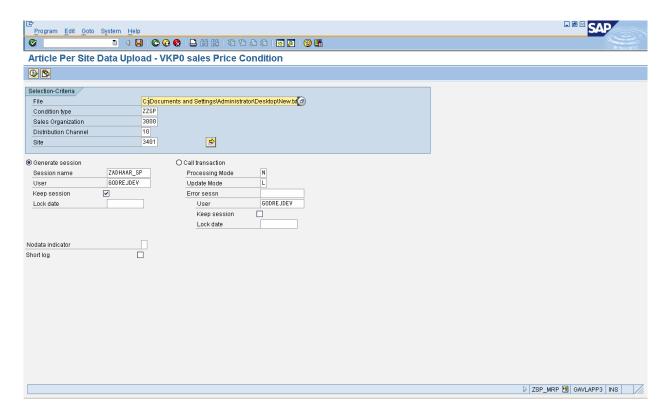
Attachment of Selling Price to the Articles



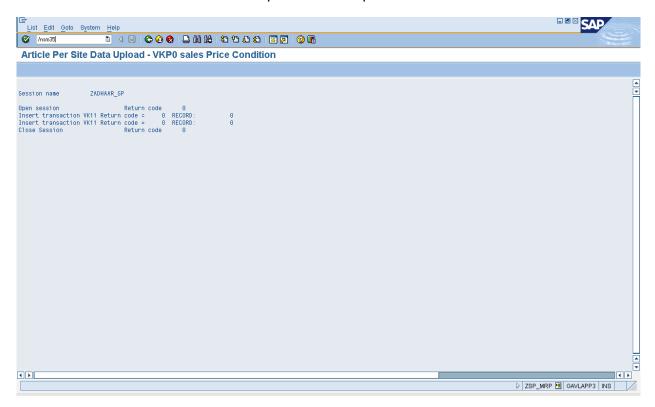
Type /nzsp_mrp in transactions bar and press Enter

Press button and select **ADHAAR SP** and press **Enter**

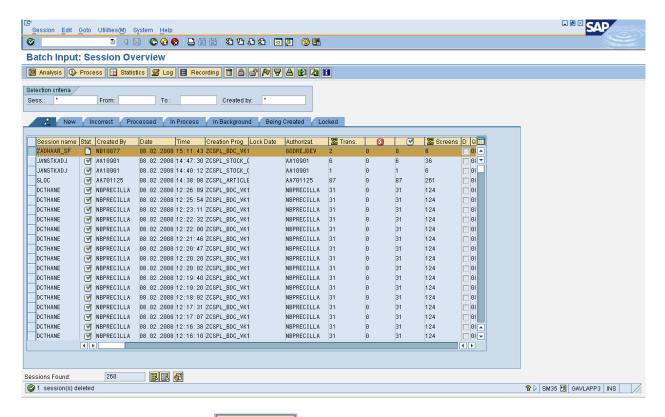




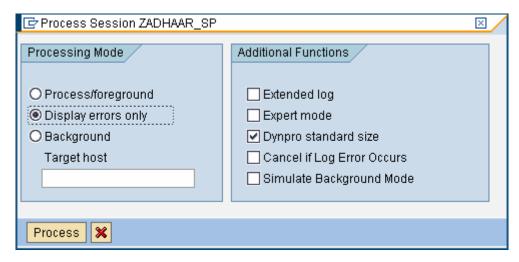
Enter site as 3401 and browse to the specified folder press F8.

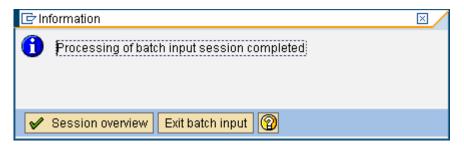


Type /nsm35 to view batch input screen

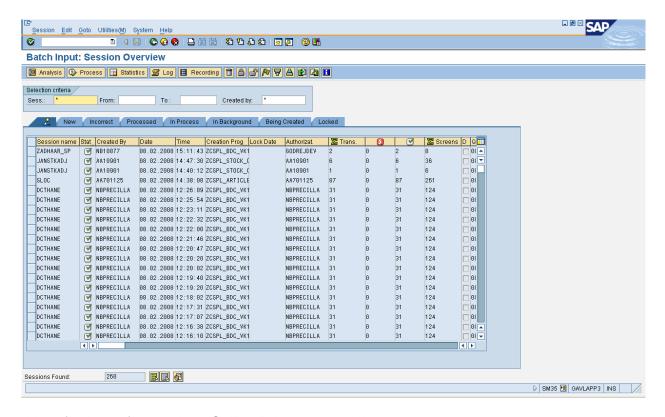


Select your session and click Process button and wait.



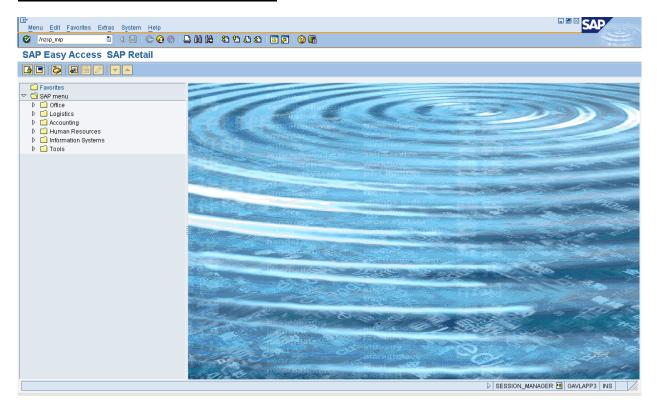


Click Session overview button.



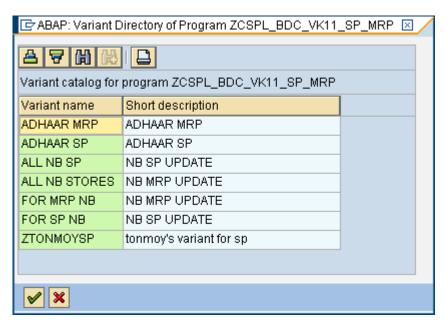
this is final step for attaching Selling Price to an articles.

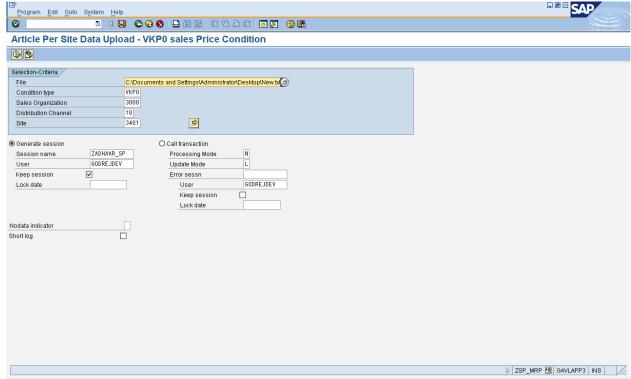
Attachment of MRP to the Articles



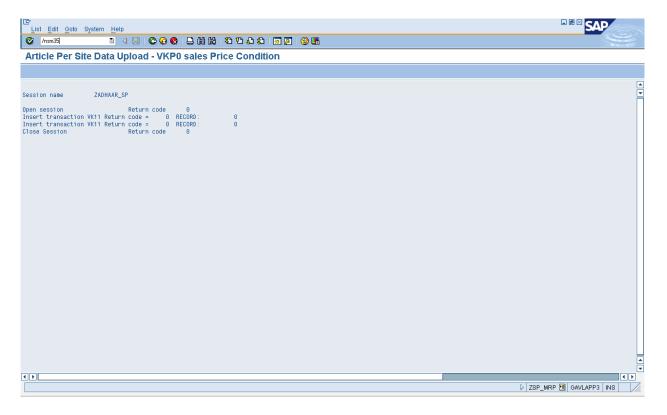
Type **/nzsp_mrp** in transactions bar and press Enter

Press button and select MRP and press Enter

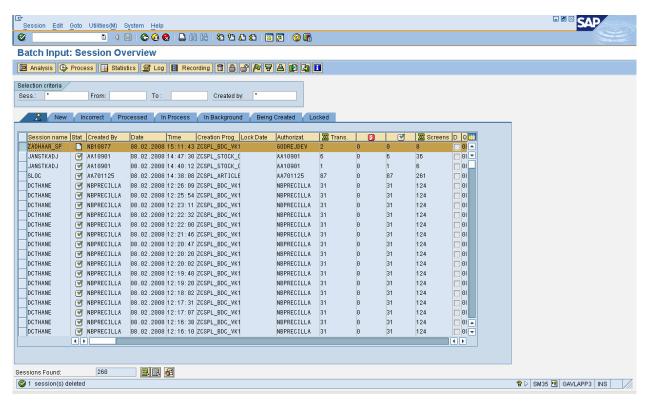




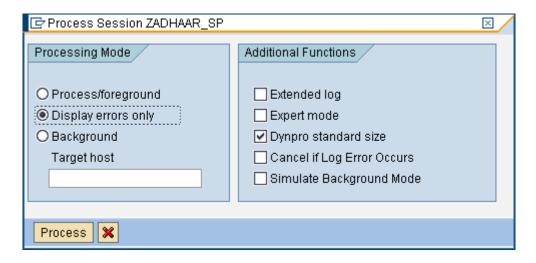
Enter site as 3401 and browse to the specified folder press F8.

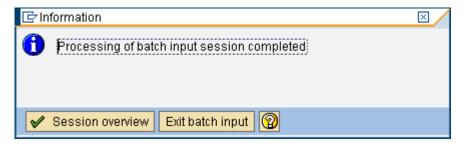


Type /nsm35 to view batch input screen

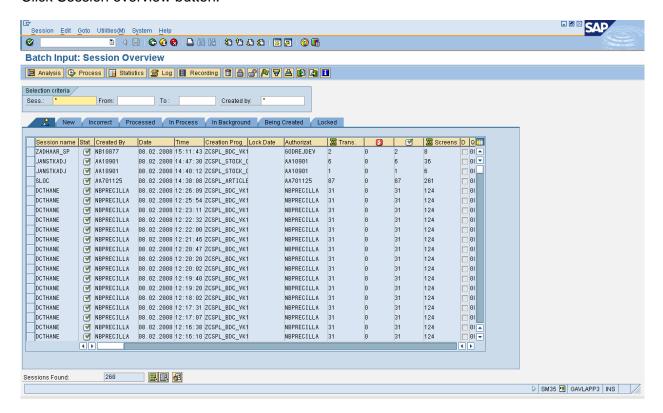


Select your session and click Process button and wait.



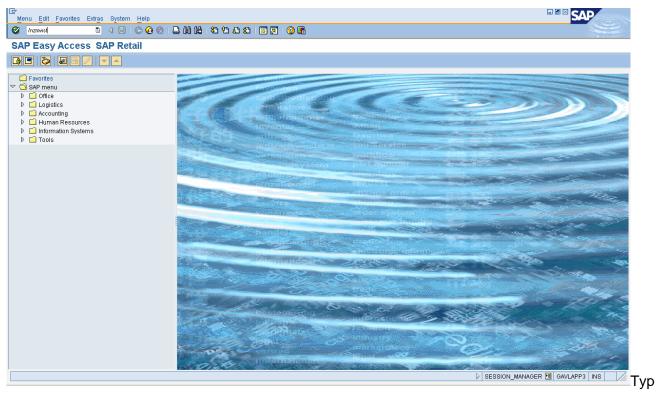


Click Session overview button.

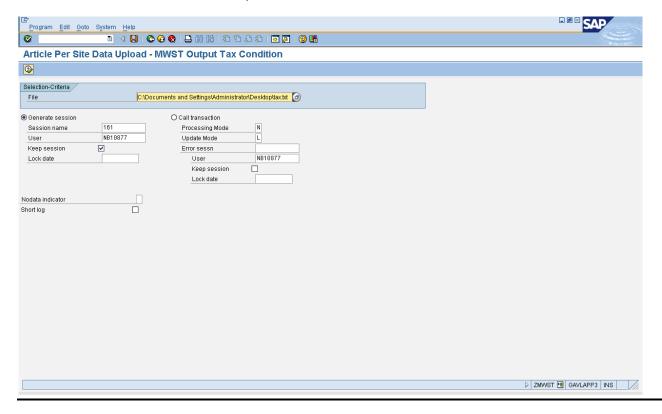


this is final step for attaching MRP to an articles.

Attachment of Tax to the Articles



e /nzmwst in transactions bar and press Enter



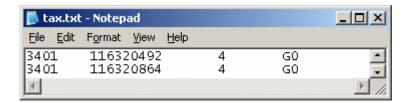
Select

generate session

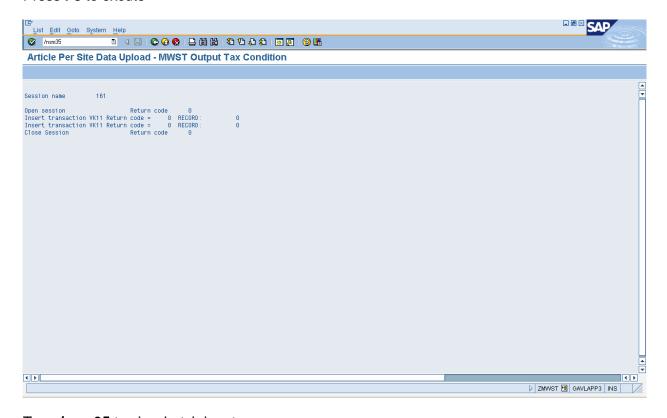
Tick ☑ next to keep session and type name as 161

Untick I next to Nodata indicator

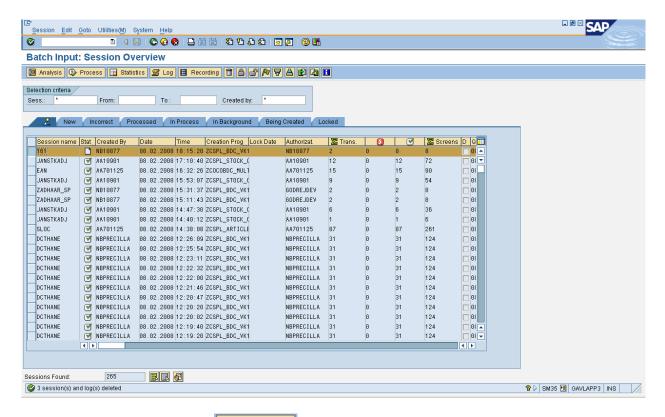
Browse File to location where tax.txt is stored



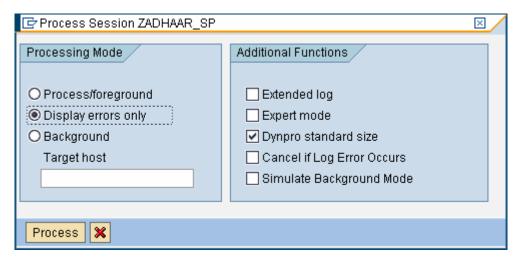
Press F8 to excute

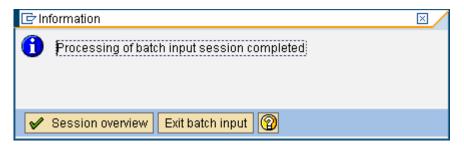


Type /nsm35 to view batch input screen

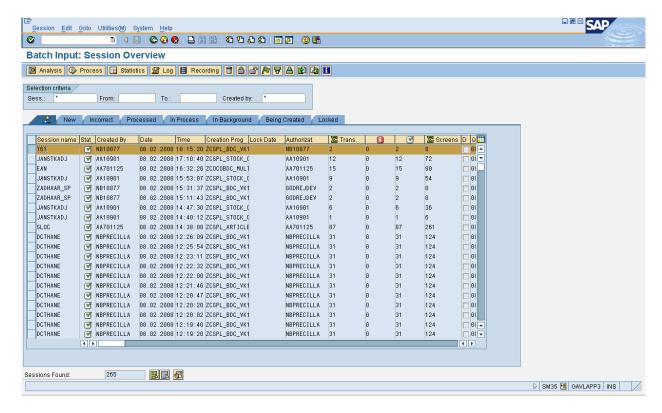


Select your session and click Process button and wait.





Click Session overview button.

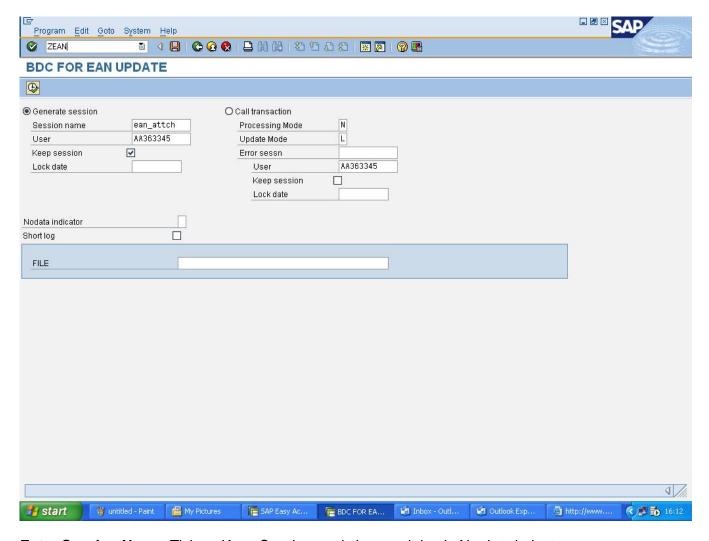


this is final step for attaching TAX to an articles.

Attching EAN Codes TO SAP Codes

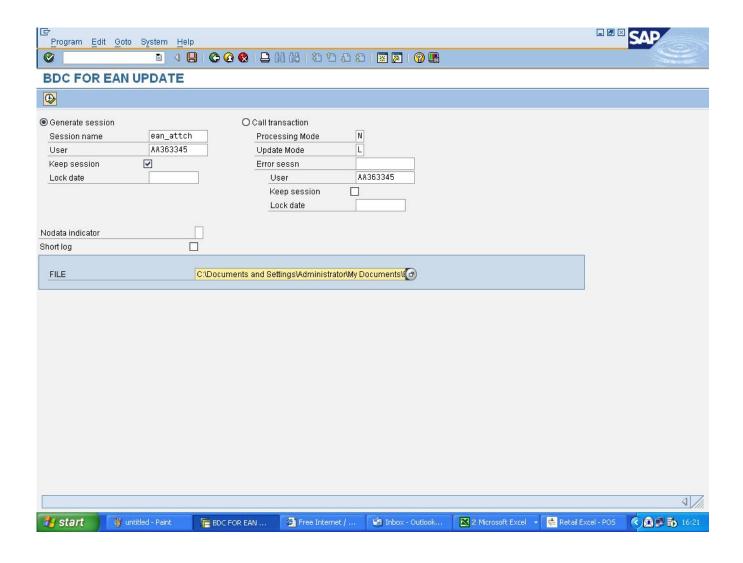
When we have to find items in F1 and item could not get scanned then we have to attach EAN code with SAP Code. There is a BDC for this.

T CODE [ZEAN]

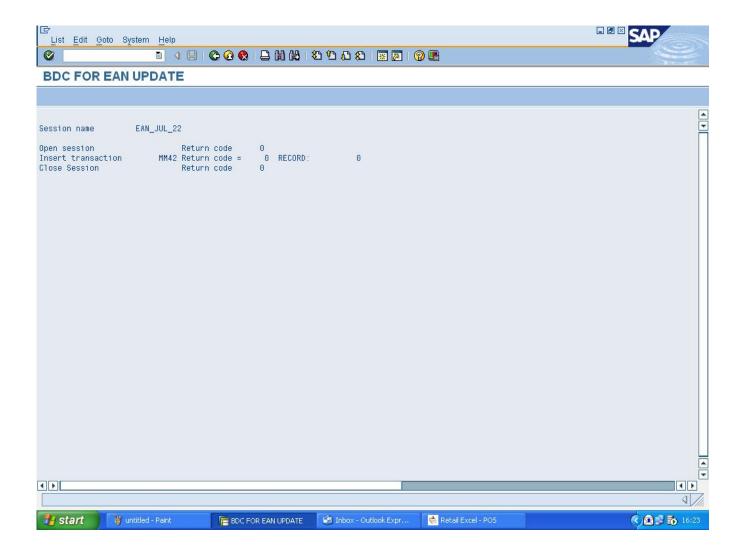


Enter Session Name, Tick on Keep Session, and clear anything in No data indicator.

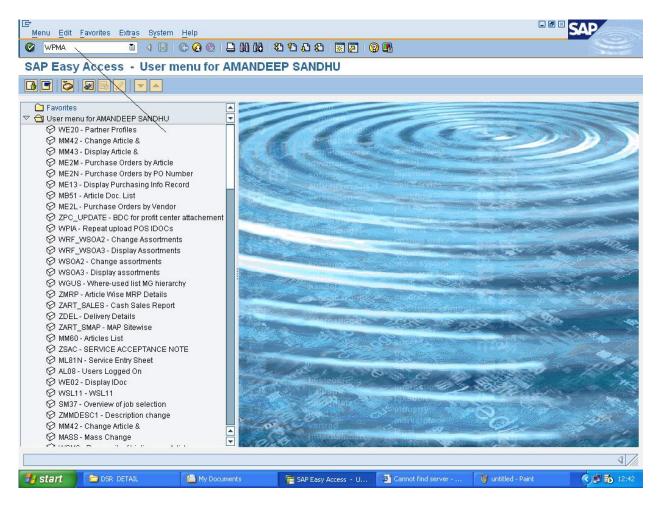
Selecgt file to be uploaded. File is a text file converted from Excel sheet by save as 123.txtt and data would be separated by tabs.



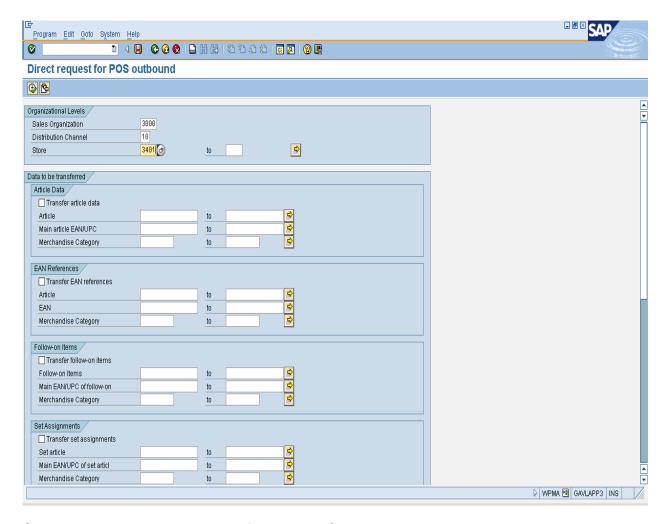
Now click on Execute or made Background Job.



Results like above screen displayed. If any erro shown then check file.



Type wpma in transactions bar and press Enter

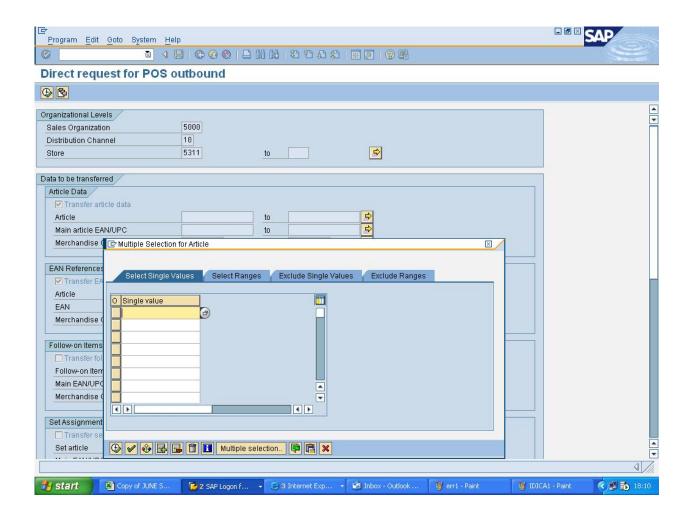


Select sales organization as 5000 for Aadhaar Sites.

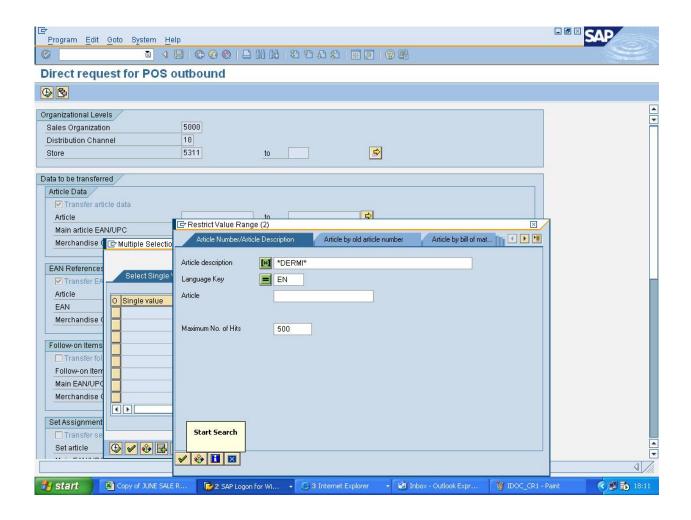
Select distribution channel as 10 for both Aadhaar Sites and Natures Basket Sites.

Select 2 Options(Checkboxes)

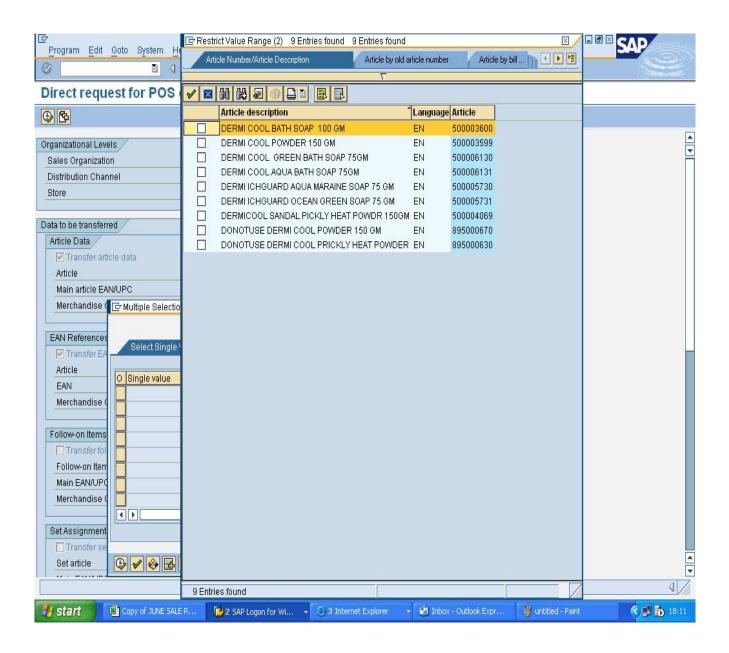
- a. Transfer Article Data
- b. Transfer EAN References



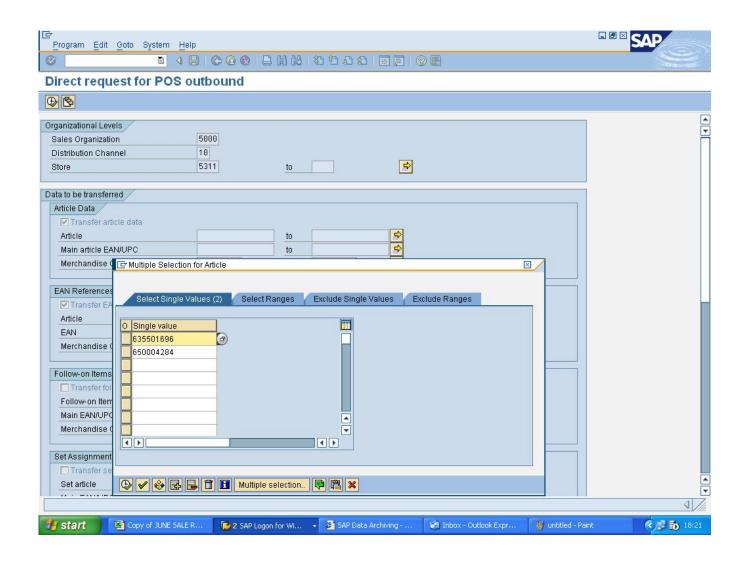
Click on Multiple section if u want to send more than one article.



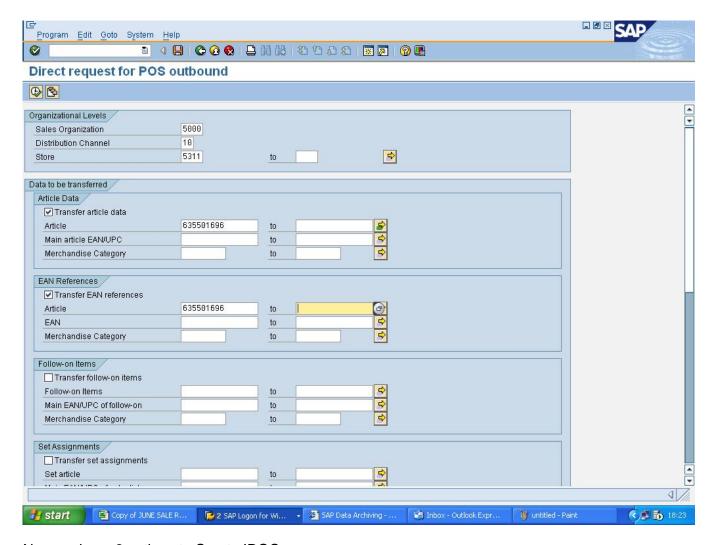
Write a short description and put asterisk (*) before of after name.



Select the item u want to send thru IDOCs. Press F8 after selection is completed.

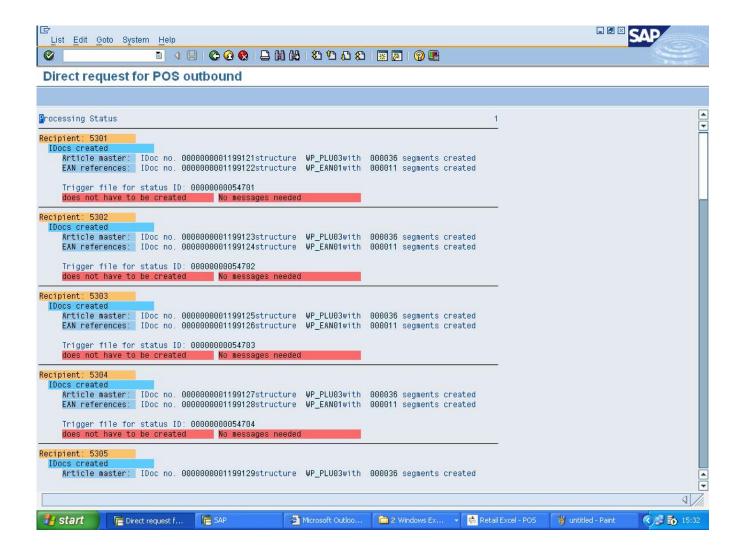


Now selected items would be shown in screen. Press F8. After this items would be shown in Parent window.



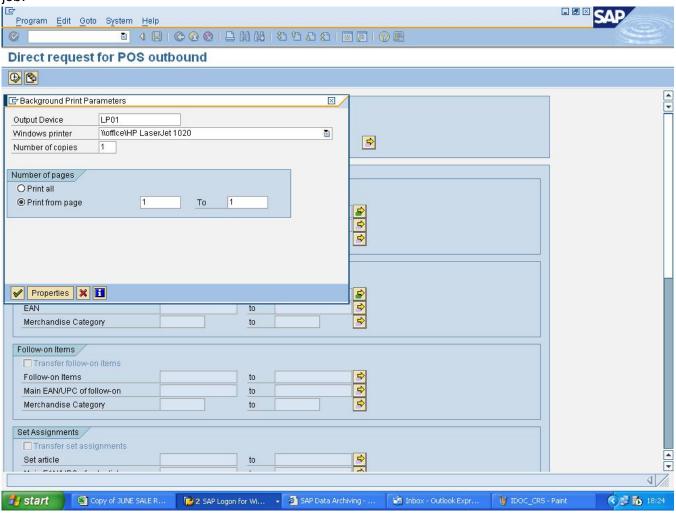
Now we have 2 options to Create IDOCs.

Press F8 or Clock icon on screen to create IDOCs. Use this command only when articles are few or less in number, generally for 5-7 items.

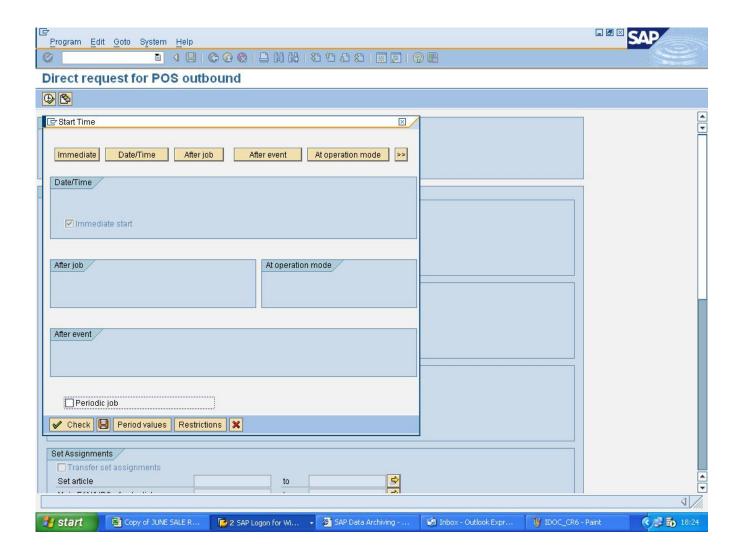


IDOCs Created message would be shown for the whole sites we selected. If IDOCs are created for 1 site the one message shown. In the above screen we can see almost 5 messages so this means I have created IDocs for 5 or more than 5 sites.

If items are more then use background Job option. For this Go to Program->Execute as Background job.



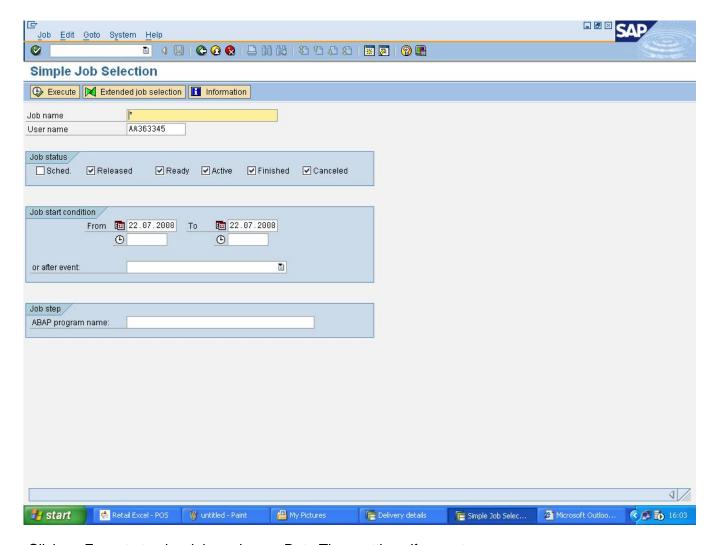
It will ask for Printer just select a printer and click on Tick.



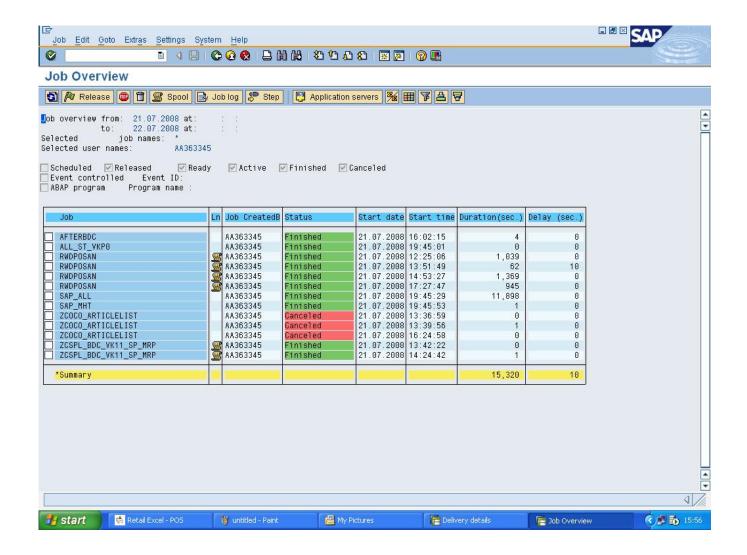
Select Immediate if u want to Run the Job Immediate else click on Date/Time for later execution. Sae as after event and operation mode.

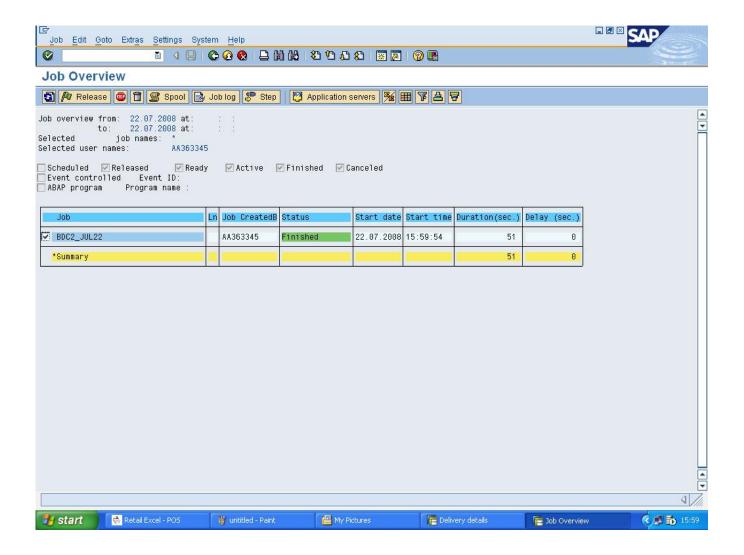
Click on Check and Save the Job.

We can view the job by T Code [SM37].

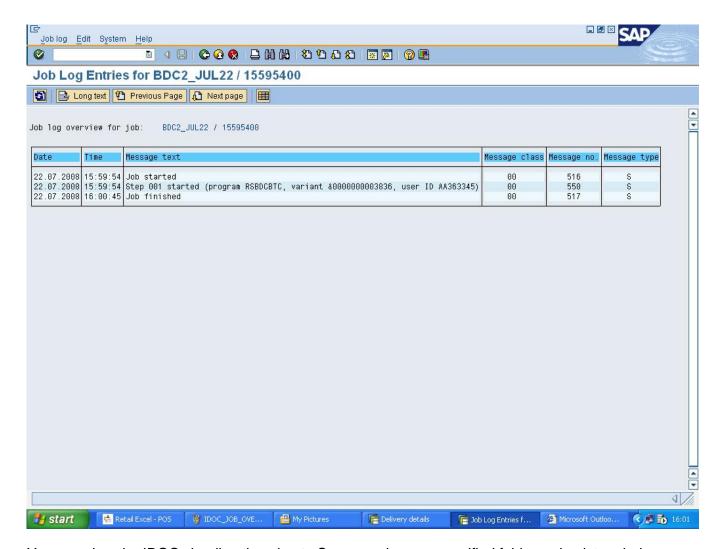


Click on Execute to view job or change Date Time settings if u want.

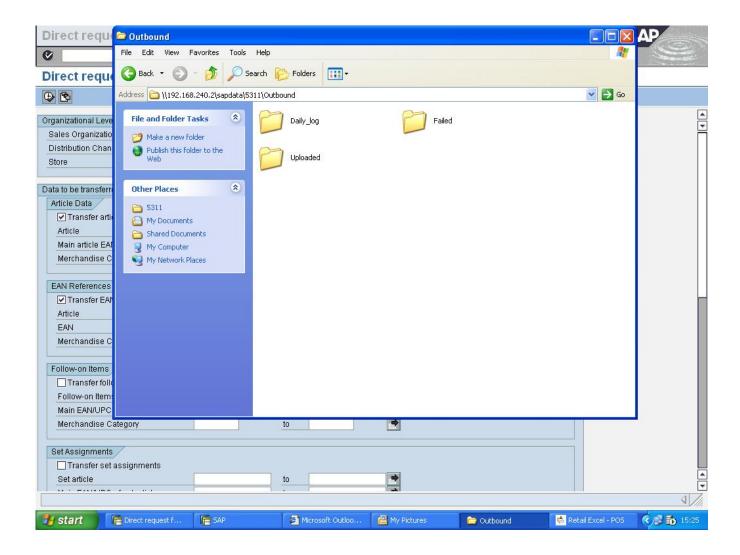




A Job is displayed with its status like Cancelled/Active/Finished. We can view Log etc.

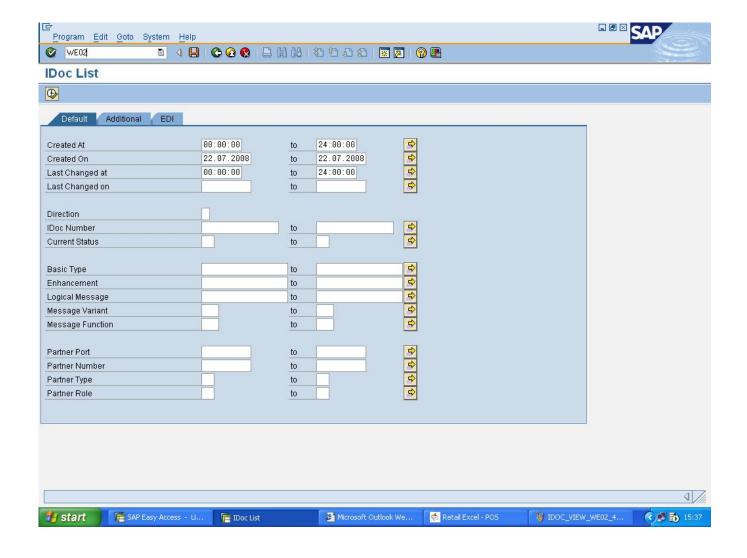


You can view the IDOCs by directly going to Server and opens specified folder as in picture below

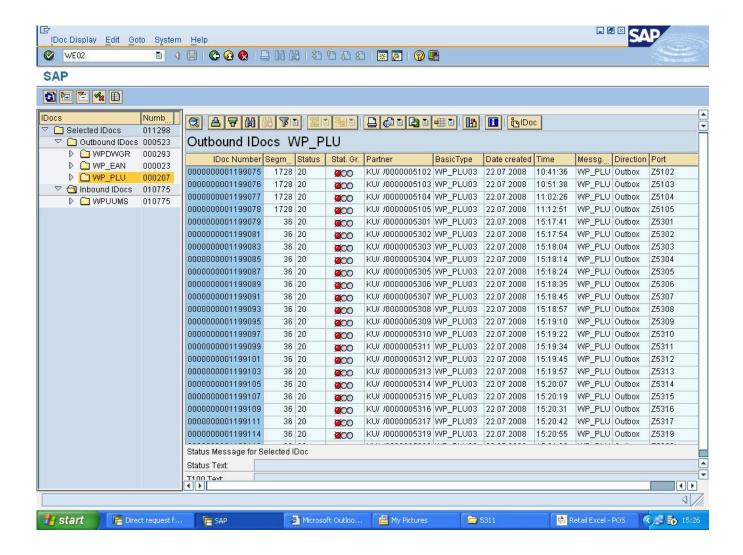


OR

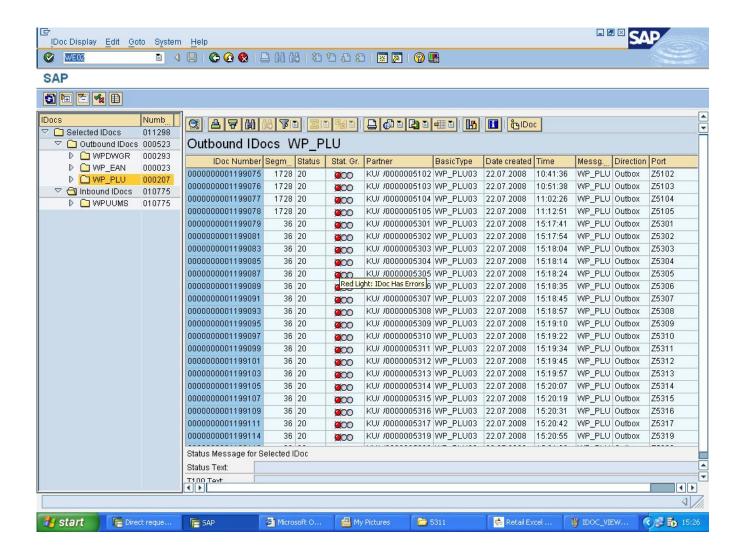
We can use the Transaction [WE02] o view the IDocs details.



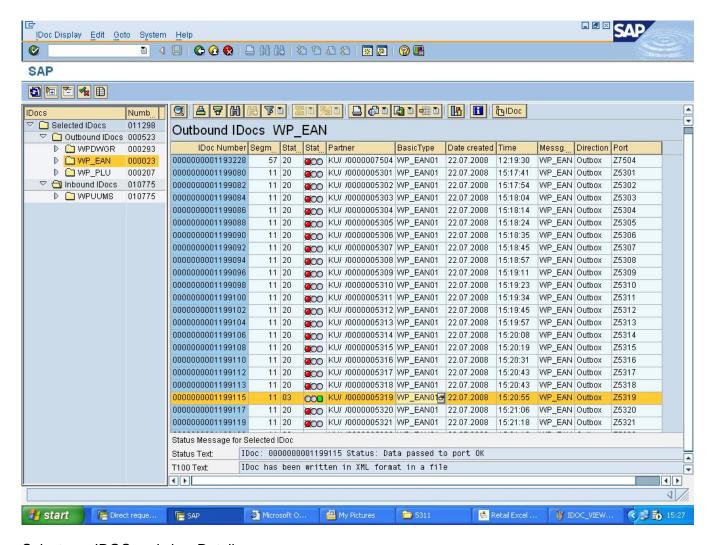
Select Date and Time OR IDOC number.



Select Inbound Or Outbound.



Select WP_EAN/WP_PLU/WP_WPDWGR



Select any IDOC and view Details.

