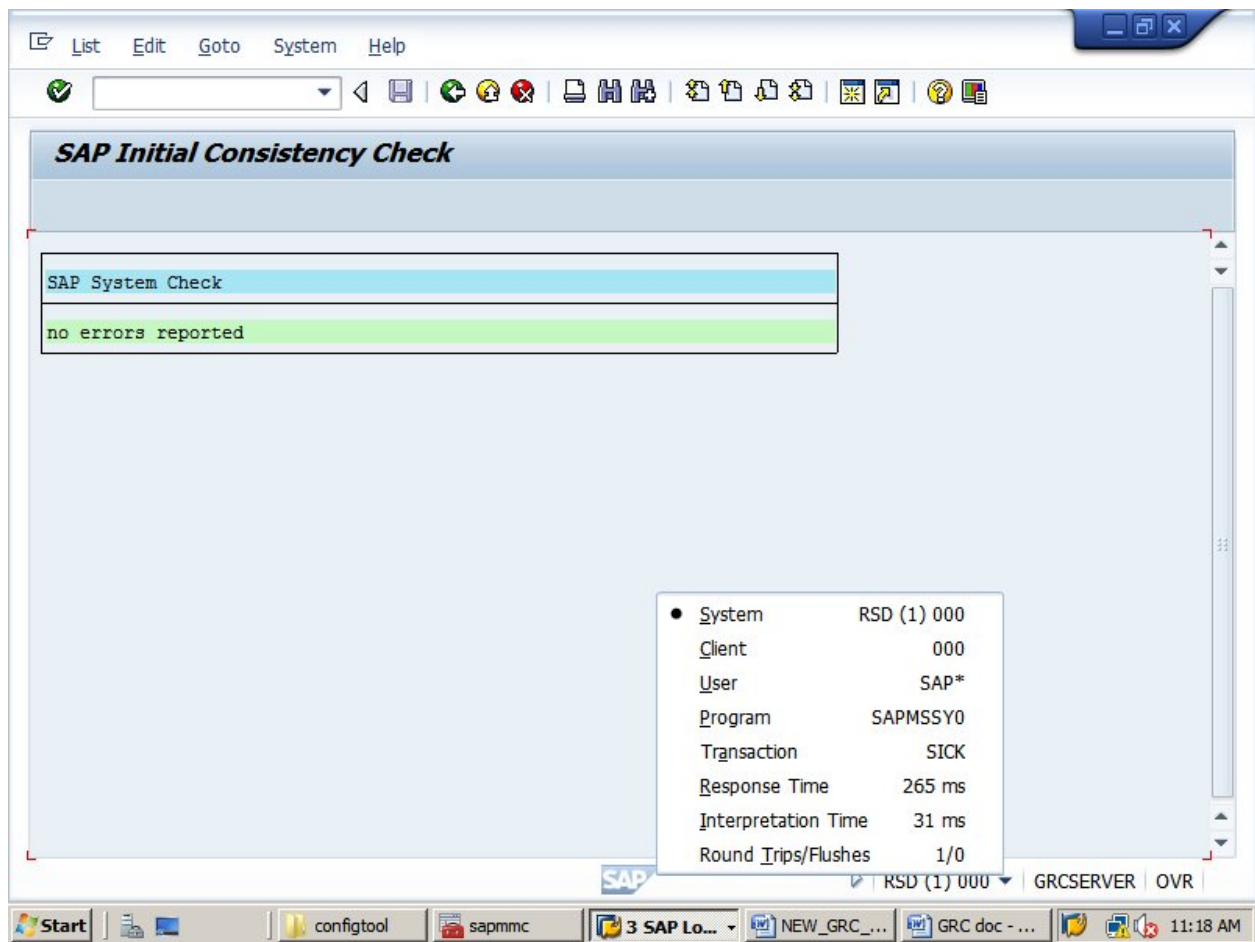


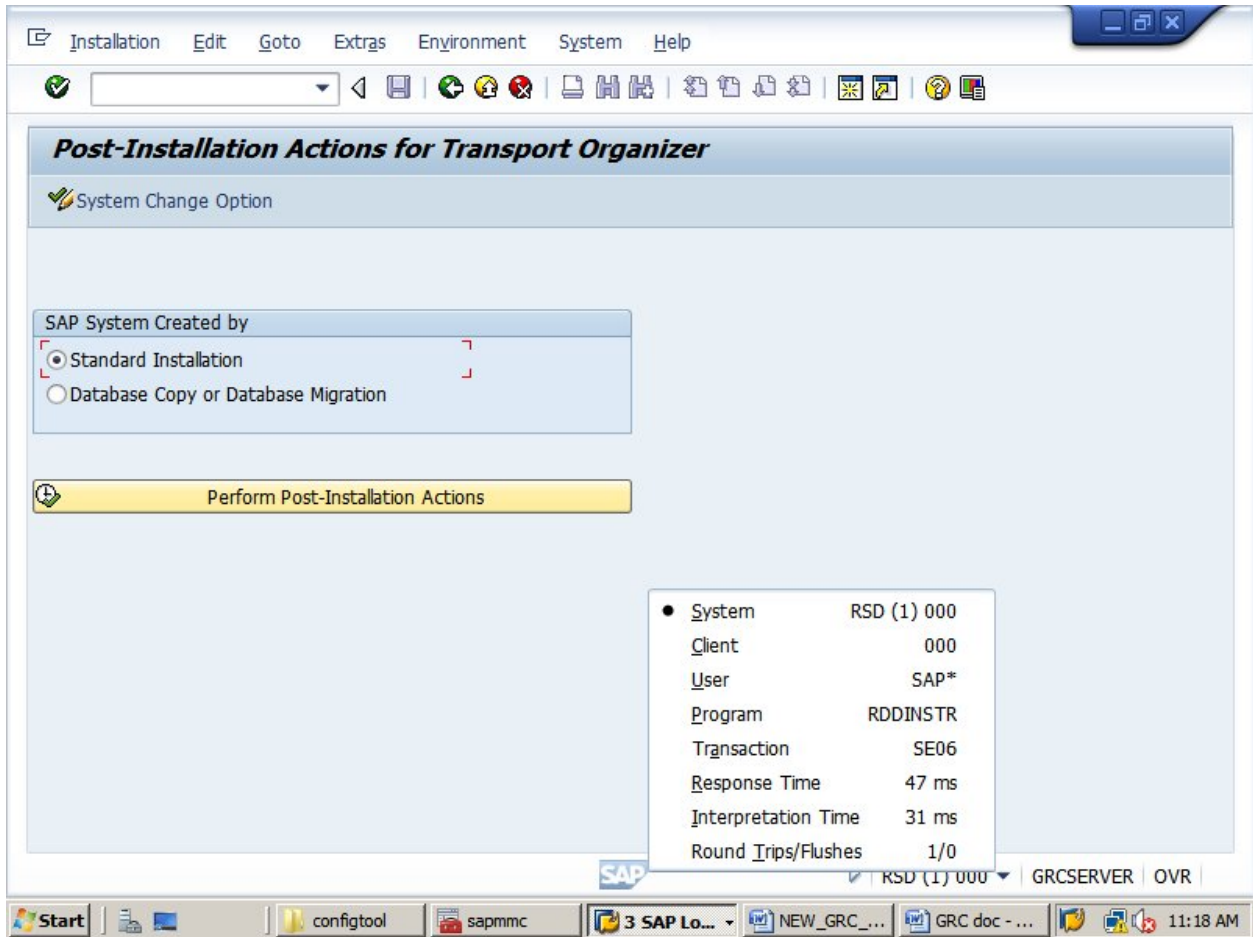
## GRC POST INSTALLATION ACTIVITIES

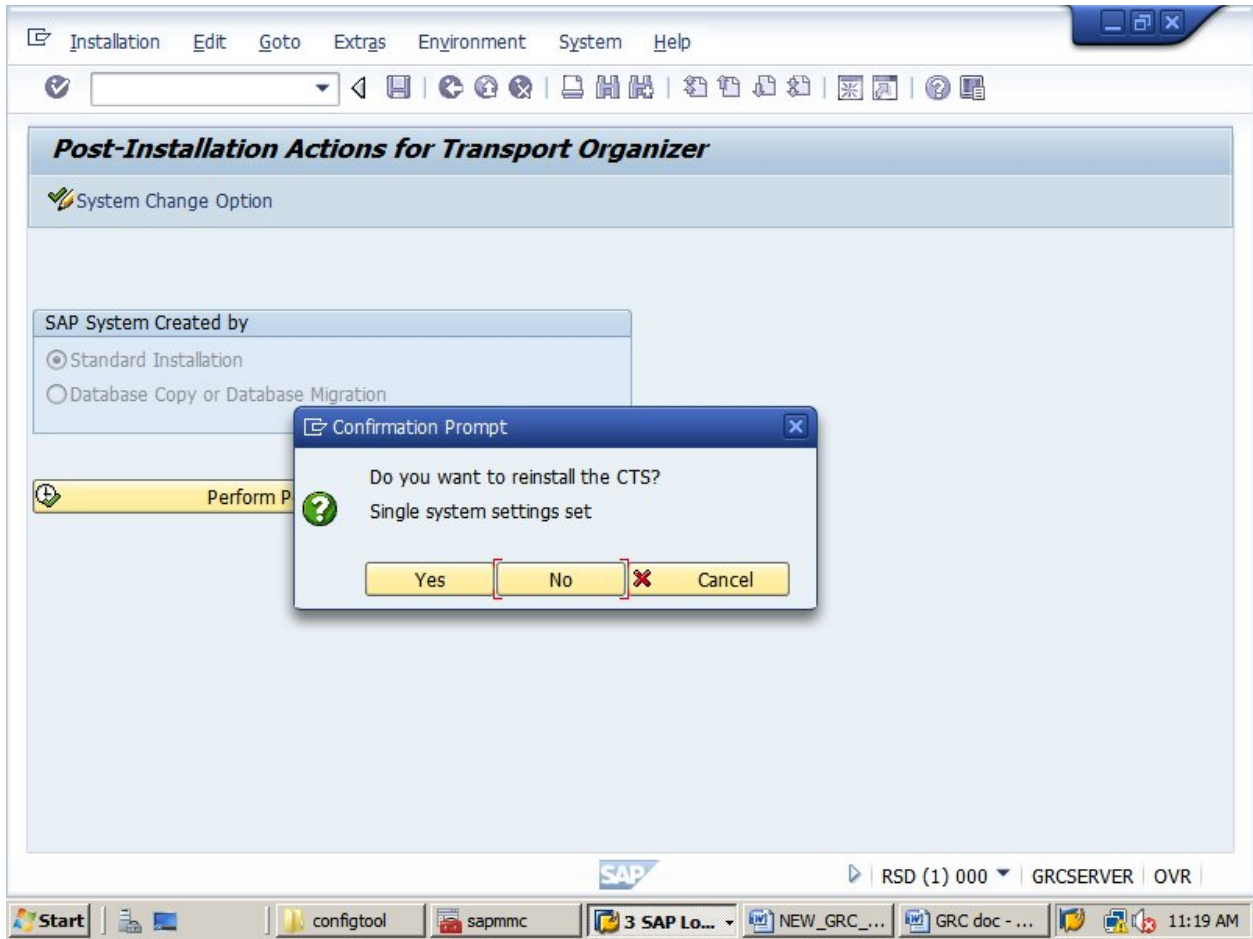
### Post installation activities on ABAP Stack:

1. create your own user in '000' and '001' clients.
2. Login to '000' client with your own user created in step1 and using transaction SM28 or SICK check if the Installation is Successful or ended with any errors.



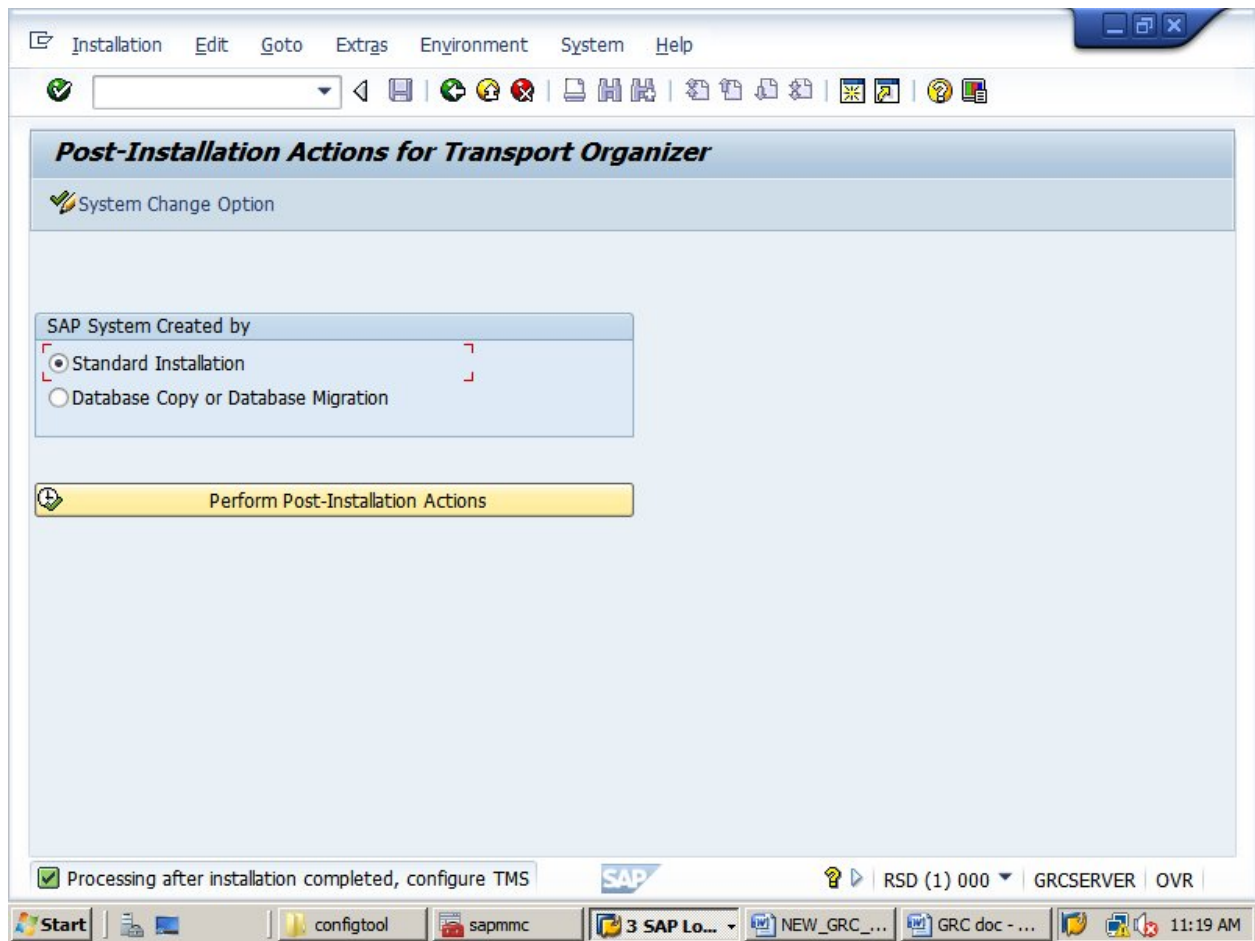
3. perform post installation using transaction SE06.



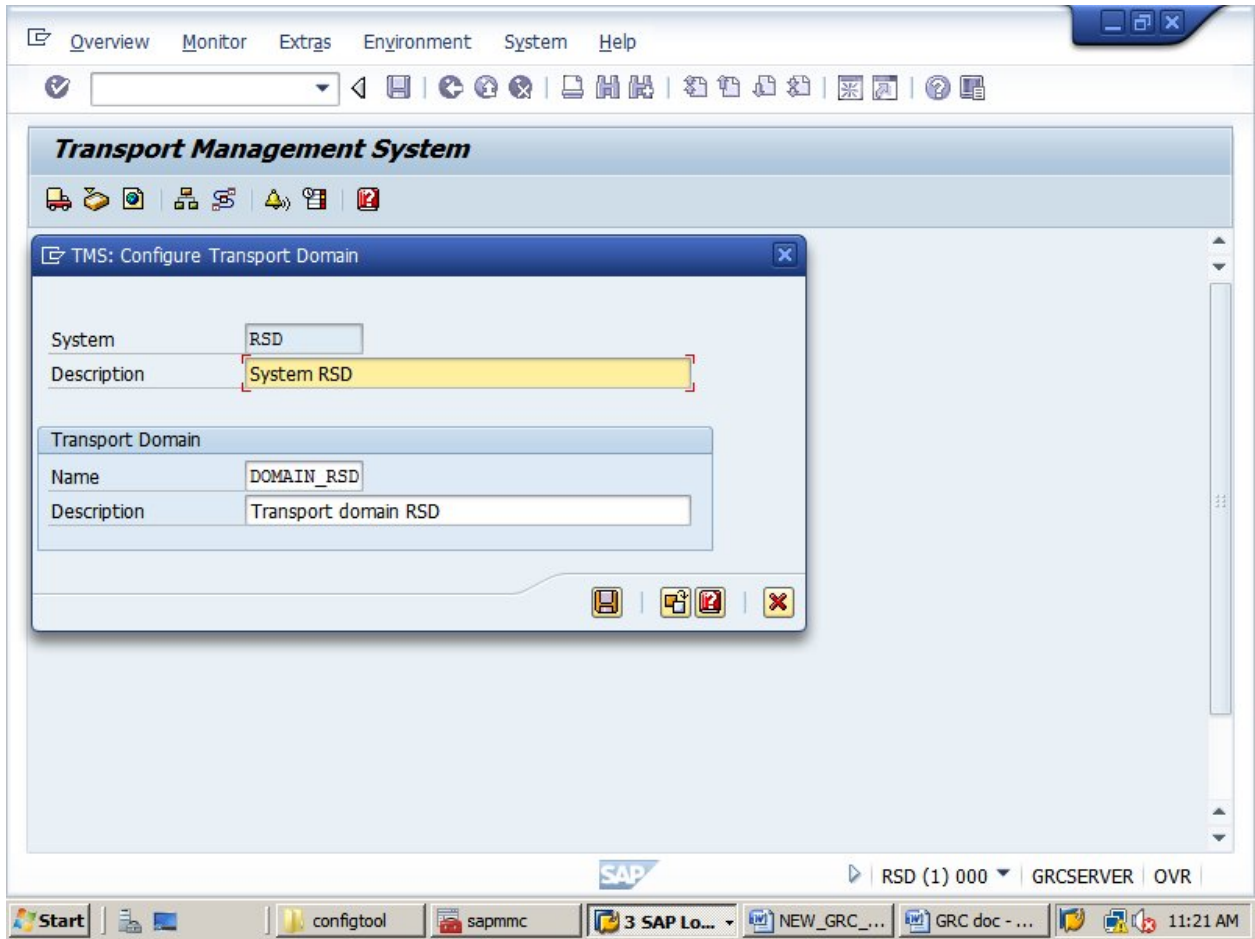


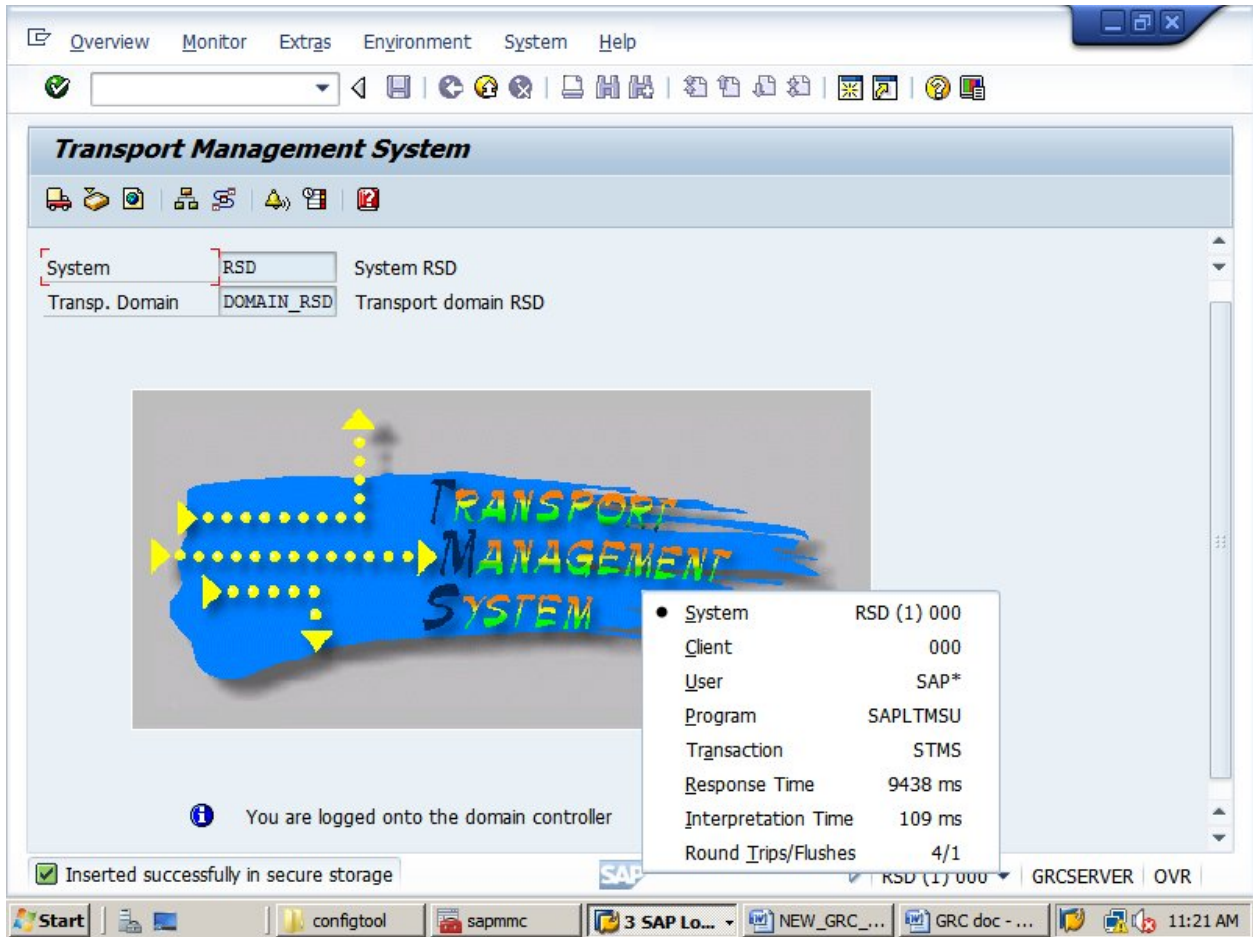
click YES.

Below Screen is displayed.

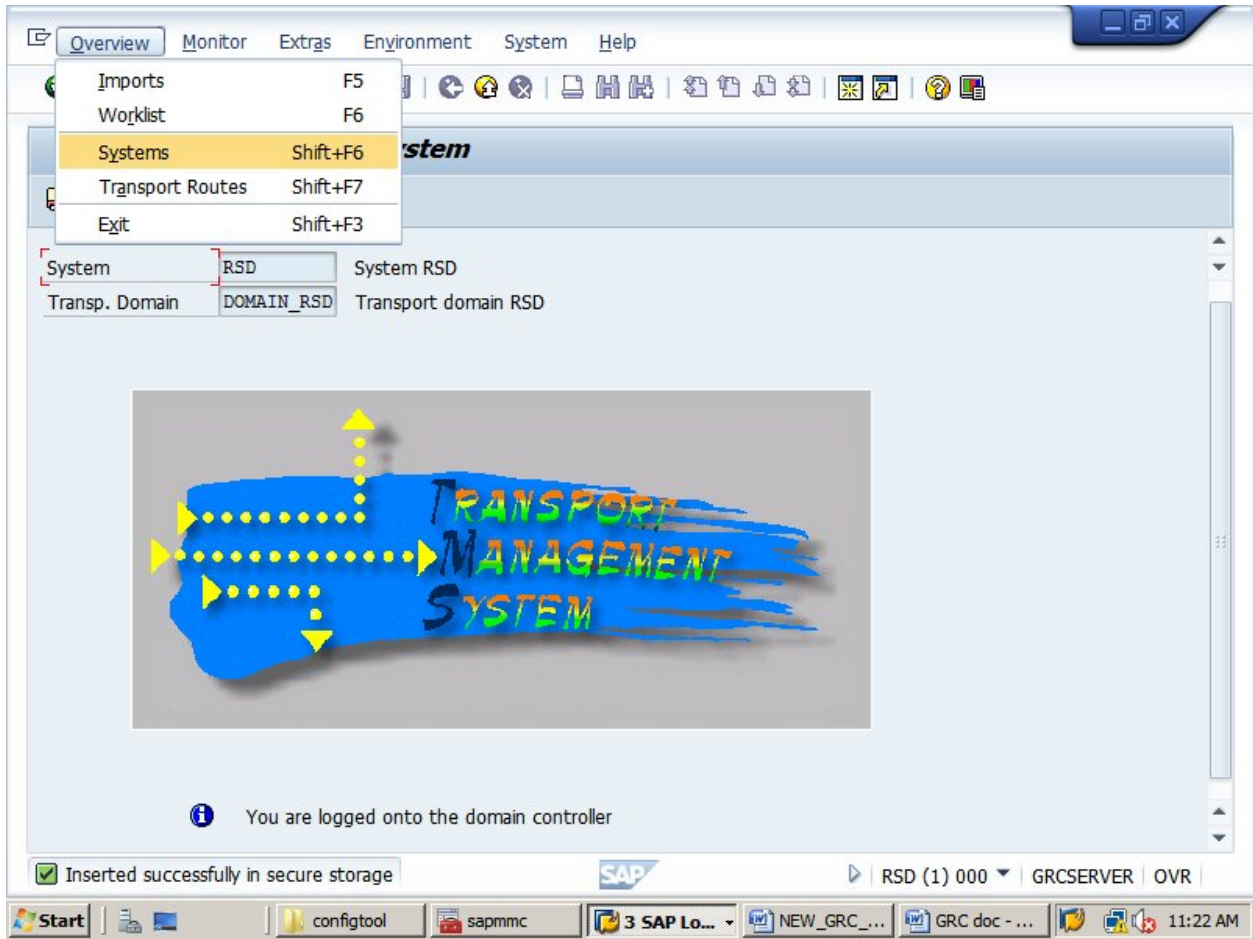


4. Configure TMS using transaction STMS.





Create Virtual Systems



The screenshot shows the SAP System Overview window for Domain DOMAIN\_RSD. The window title is "SAP System Overview: Domain DOMAIN\_RSD". The main content area displays the following information:

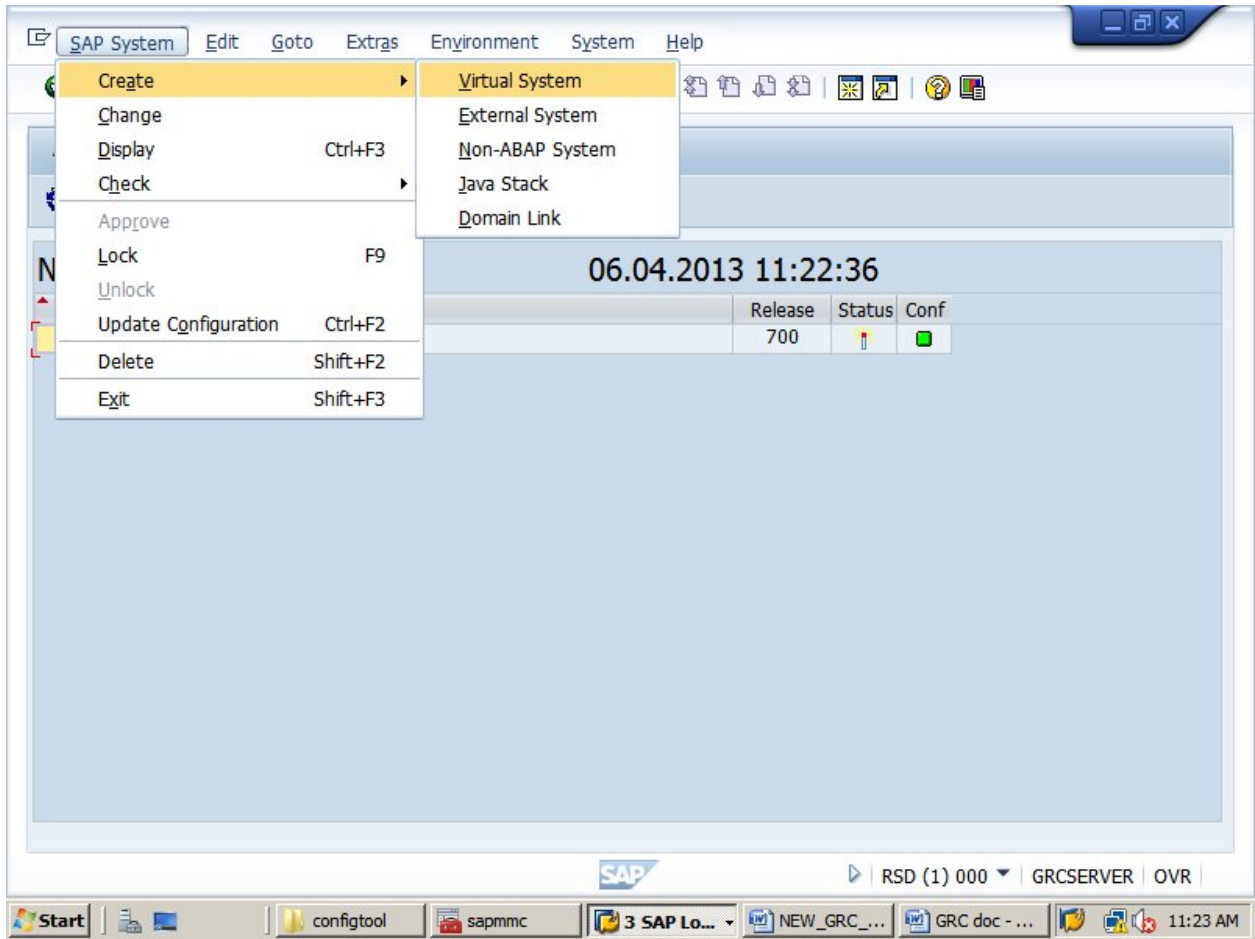
No. of systems: 1      06.04.2013 11:22:36

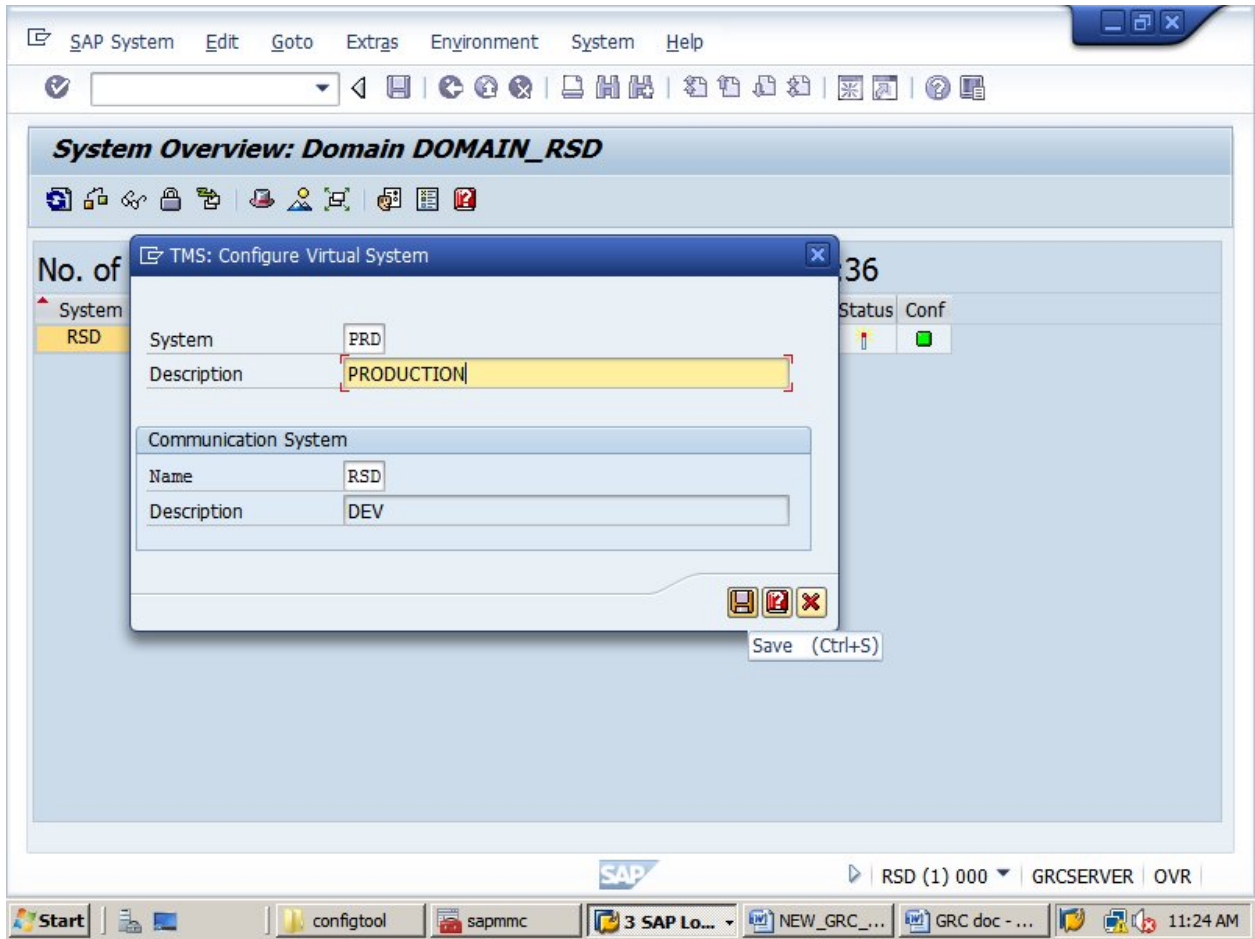
System	Type	Short text	Release	Status	Conf
RSD	DEV		700	I	■

The SAP logo is visible in the bottom right corner of the window. The taskbar at the bottom shows the Start button, several open applications (configtool, sapmmc, 3 SAP Lo..., NEW\_GRC\_..., GRC doc - ...), and the system clock (11:23 AM).



Rashed's GRC PostInstallation





**System Overview: Domain**

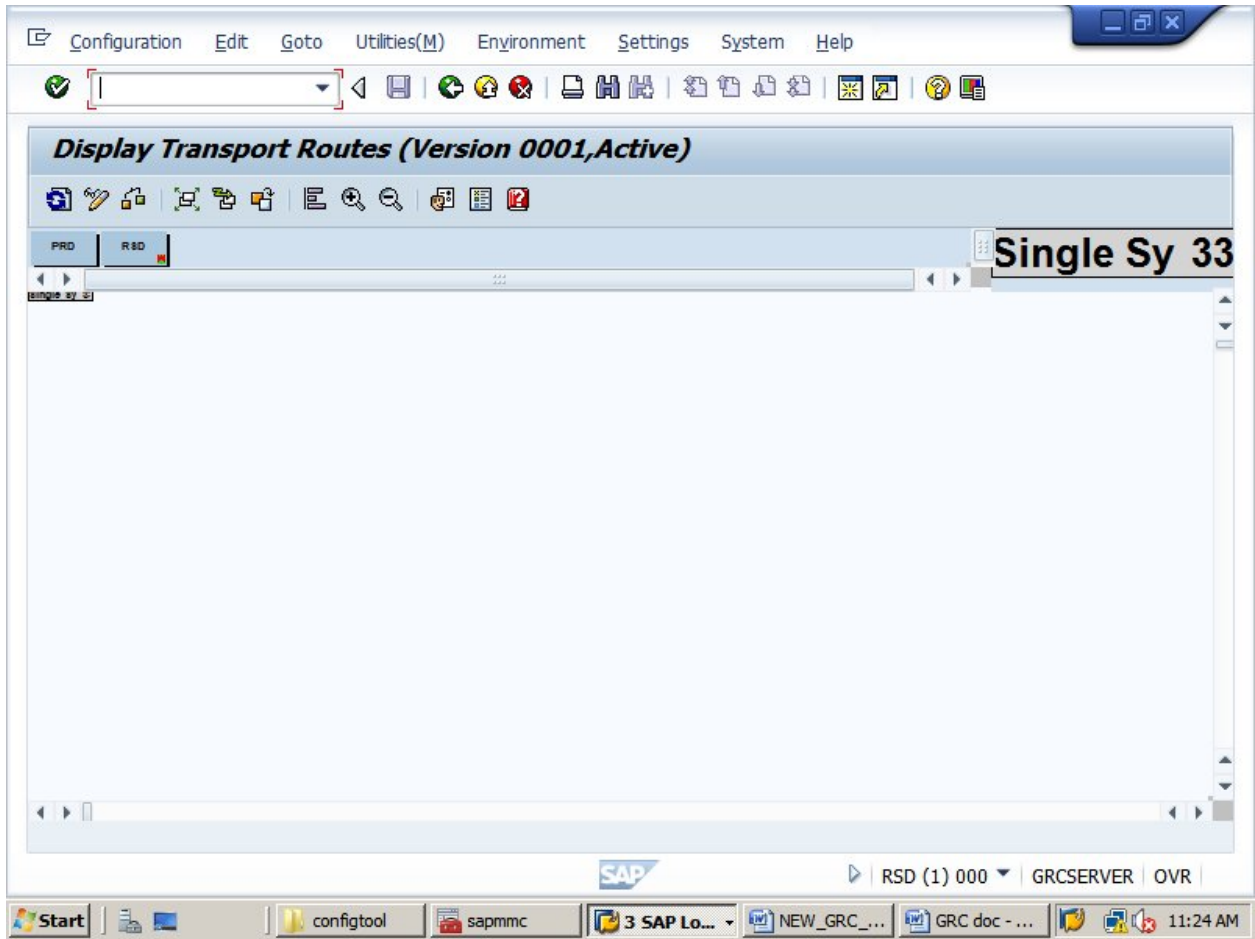
No. of systems: 2

System	Typ	Short text	Release	Status	Conf
PRD	⊗	PRODUCTION	700	⚠	🟢
RSD	🖨	DEV	700	⚠	🟢

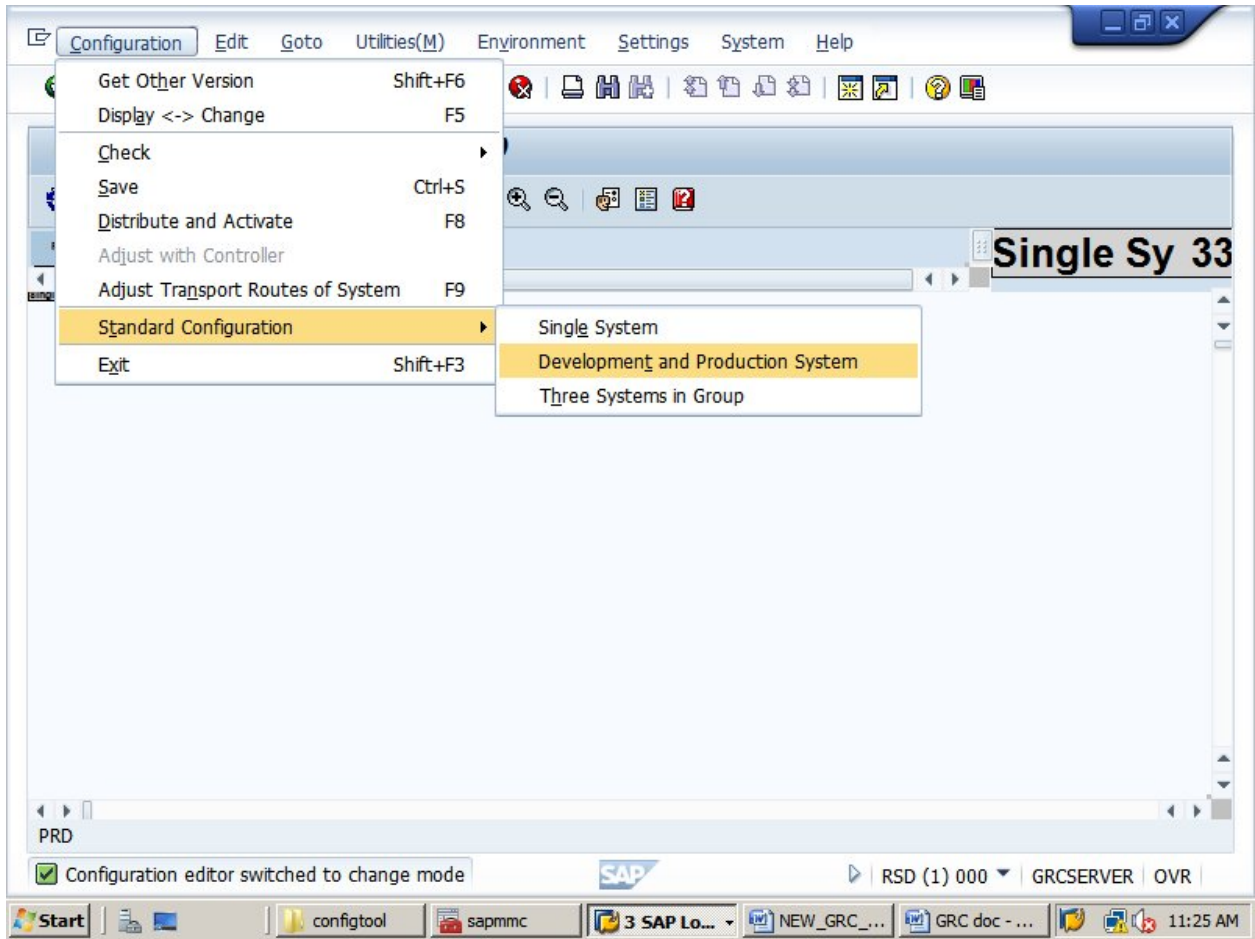
2013 11:24:15

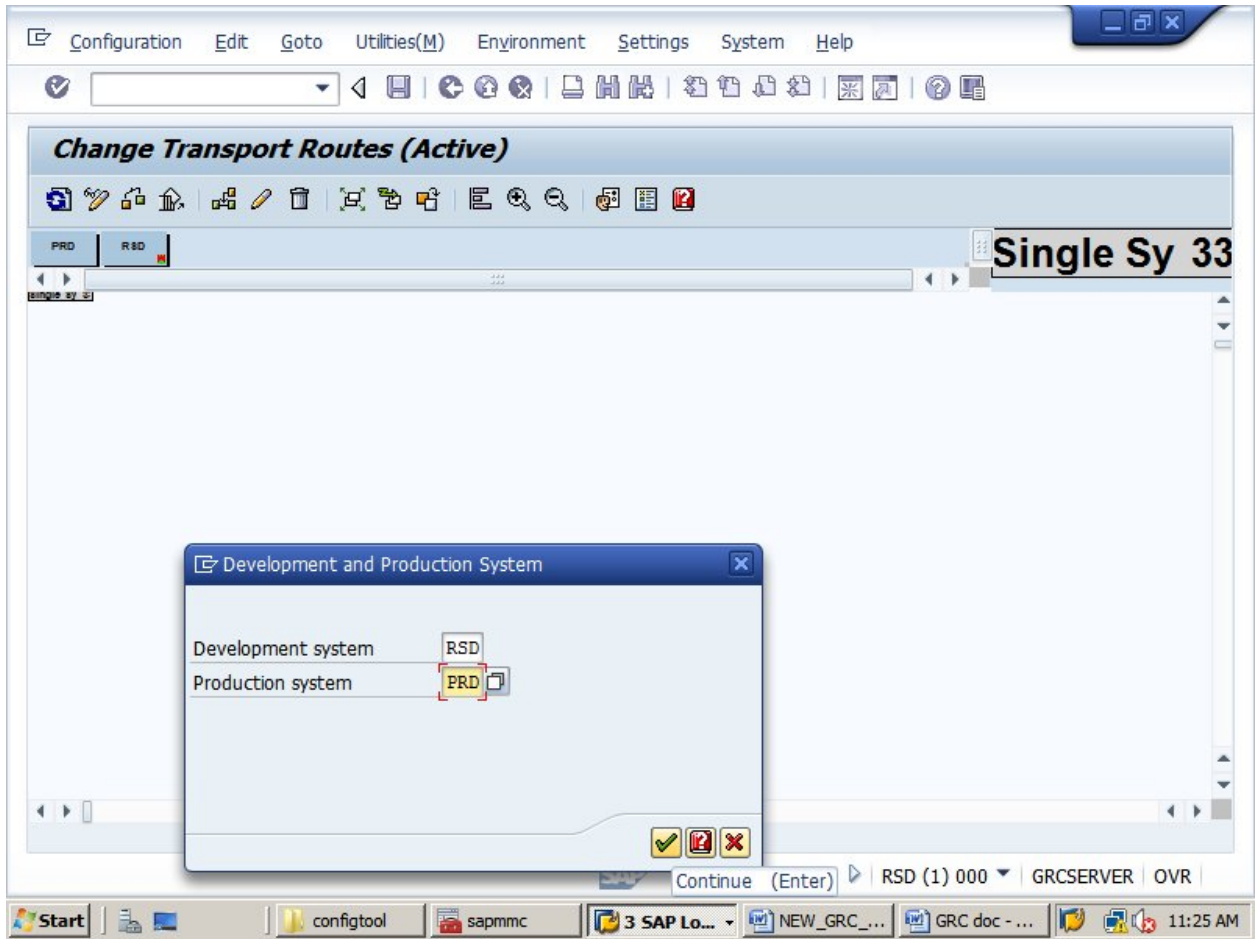
SAP | RSD (1) 000 | GRCSERVER | OVR

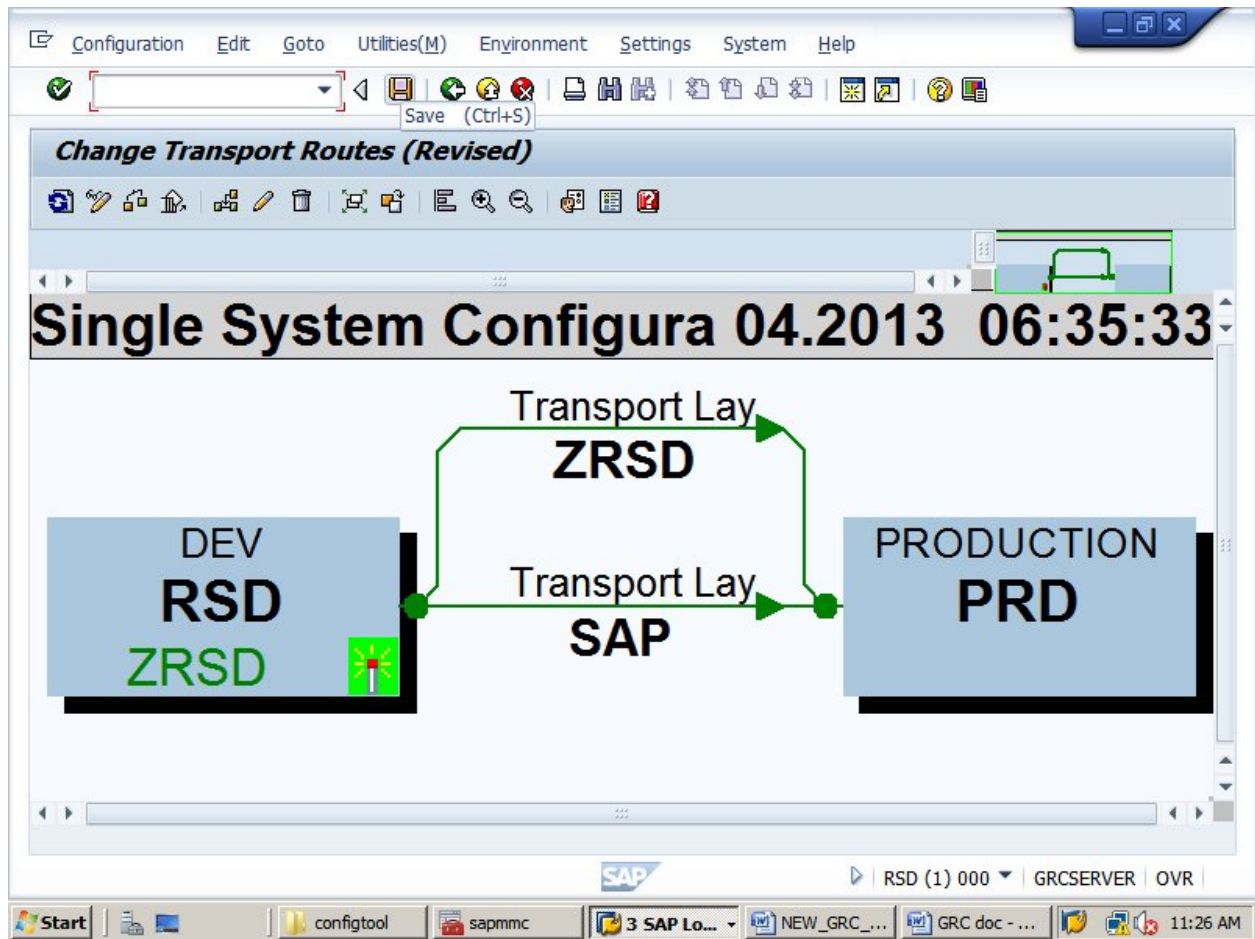
Start | configtool | sapmmc | 3 SAP Lo... | NEW\_GRC\_... | GRC doc - ... | 11:24 AM



GO TO EDIT MODE

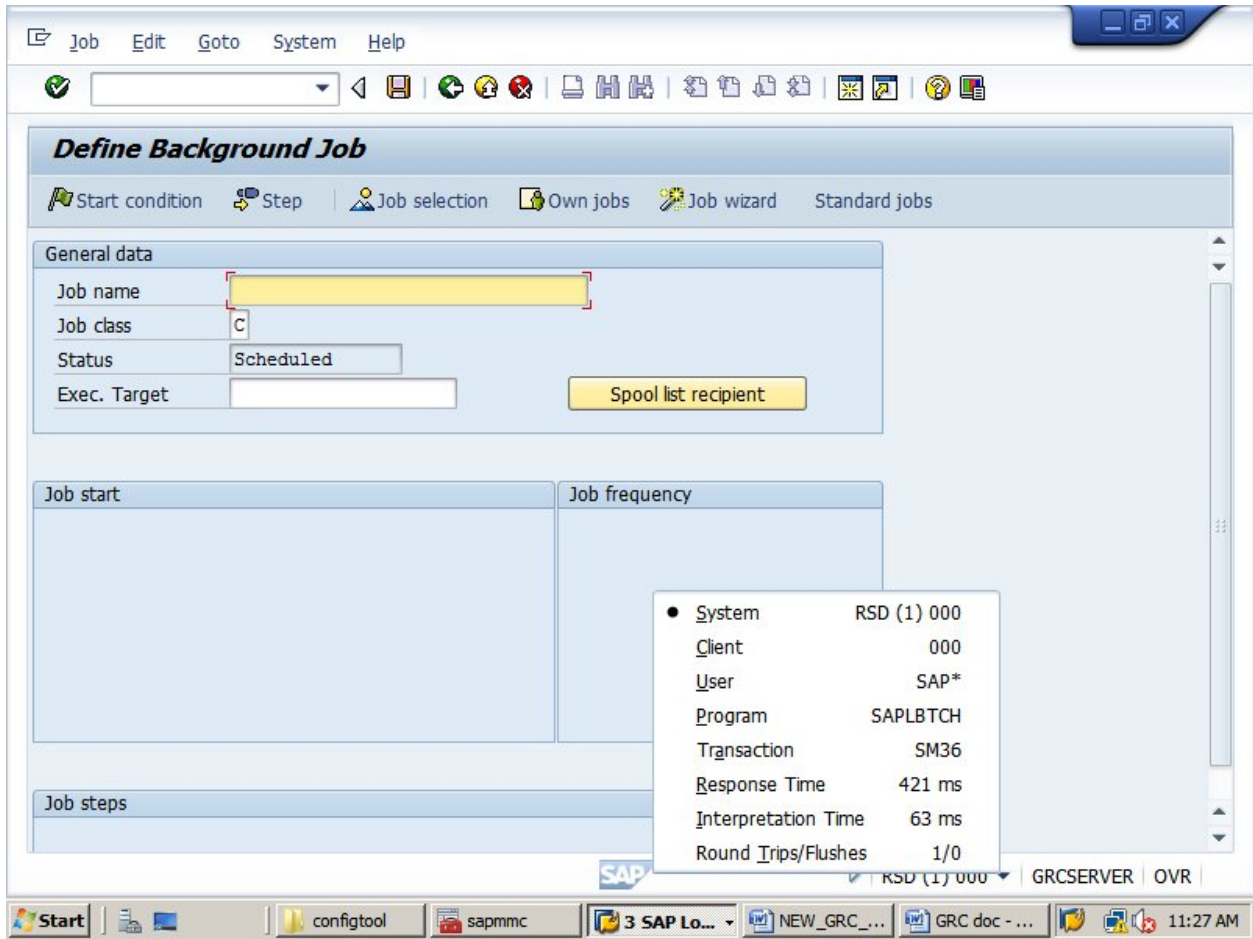






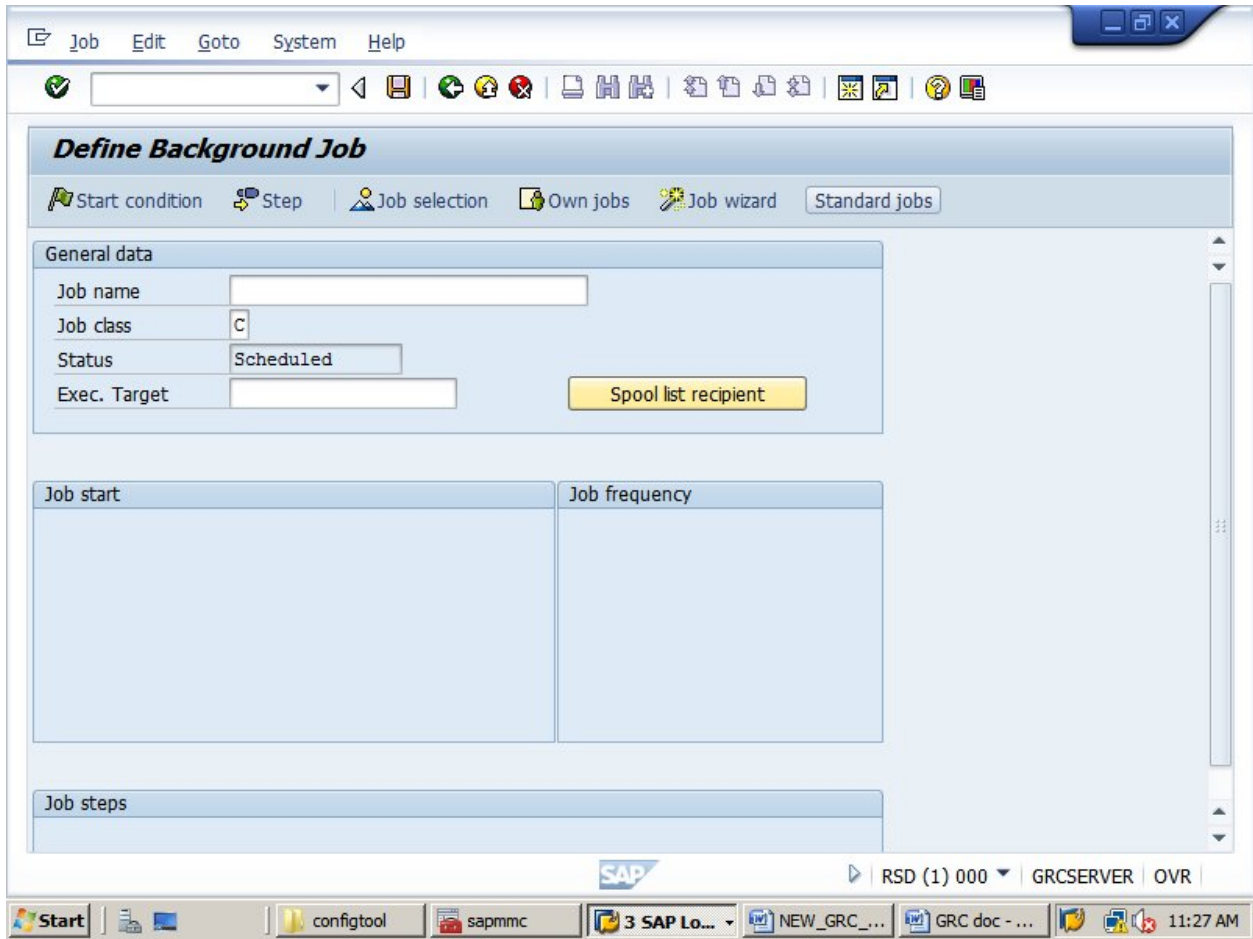
Save it.

5. schedule housekeeping/standard background jobs using transaction SM36.

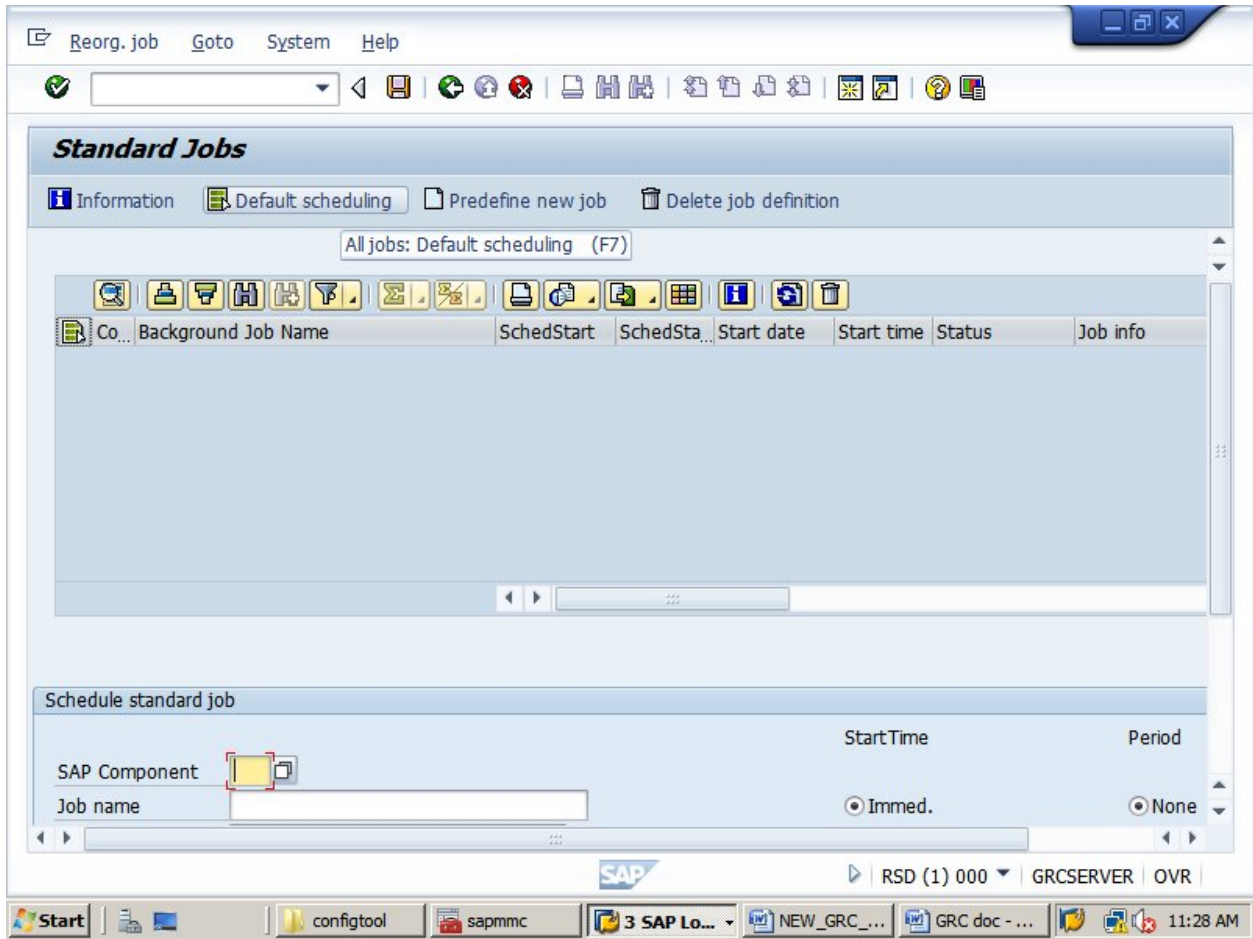


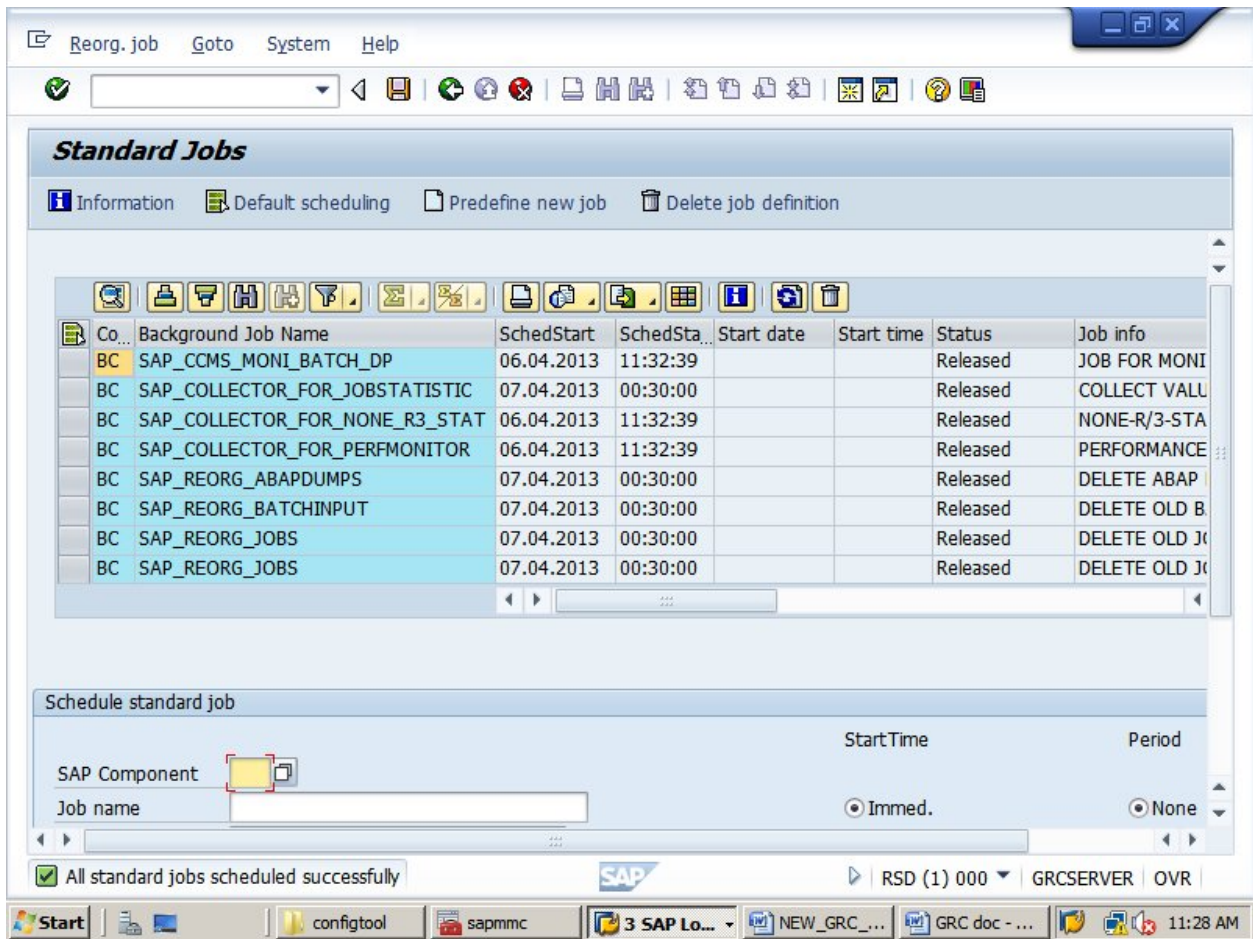
Click on Standard Jobs





Then Click on Default Scheduling





6. Change profile parameters using transaction RZ10. we need to change following parameters

- \* abap/buffersize to 450000
- \* login/no\_automatic\_user\_sapstar to = '0'

Note: Affect will take place only after restarting SAP.

7. Applying addon " AOI\_VIRSANH\_530\_700\_00" on ABAP stack using transaction SAINT.

**Add-On Installation Tool - Version 7.00/0026**

Add-On Installation Tool : Installed Add-ons

Add-ons and Preconfigured Systems installed in the system

Add-on/PCS	Release	Le...	Description	Impor...
EA-APPL	600	0011	SAP Enterprise Extension PLM, SCM, Finan	00
EA-DFPS	600	0011	SAP Enterprise Extension Defense Forces	00
EA-FINSERV	600	0011	SAP Enterprise Extension Financial Servi	00
EA-GLTRADE	600	0011	SAP Enterprise Extension Global Trade	00
EA-HR	600	0022	SAP Enterprise Extension HR	00
EA-IPPE	400	0011	SAP IPPE	00
EA-PS	600	0011	SAP Enterprise Extension Publi	00
EA-RETAIL	600	0011	SAP Enterprise Extension Retail	00
ECC-DIMP	600	0011	DIMP	00

Status/Remarks

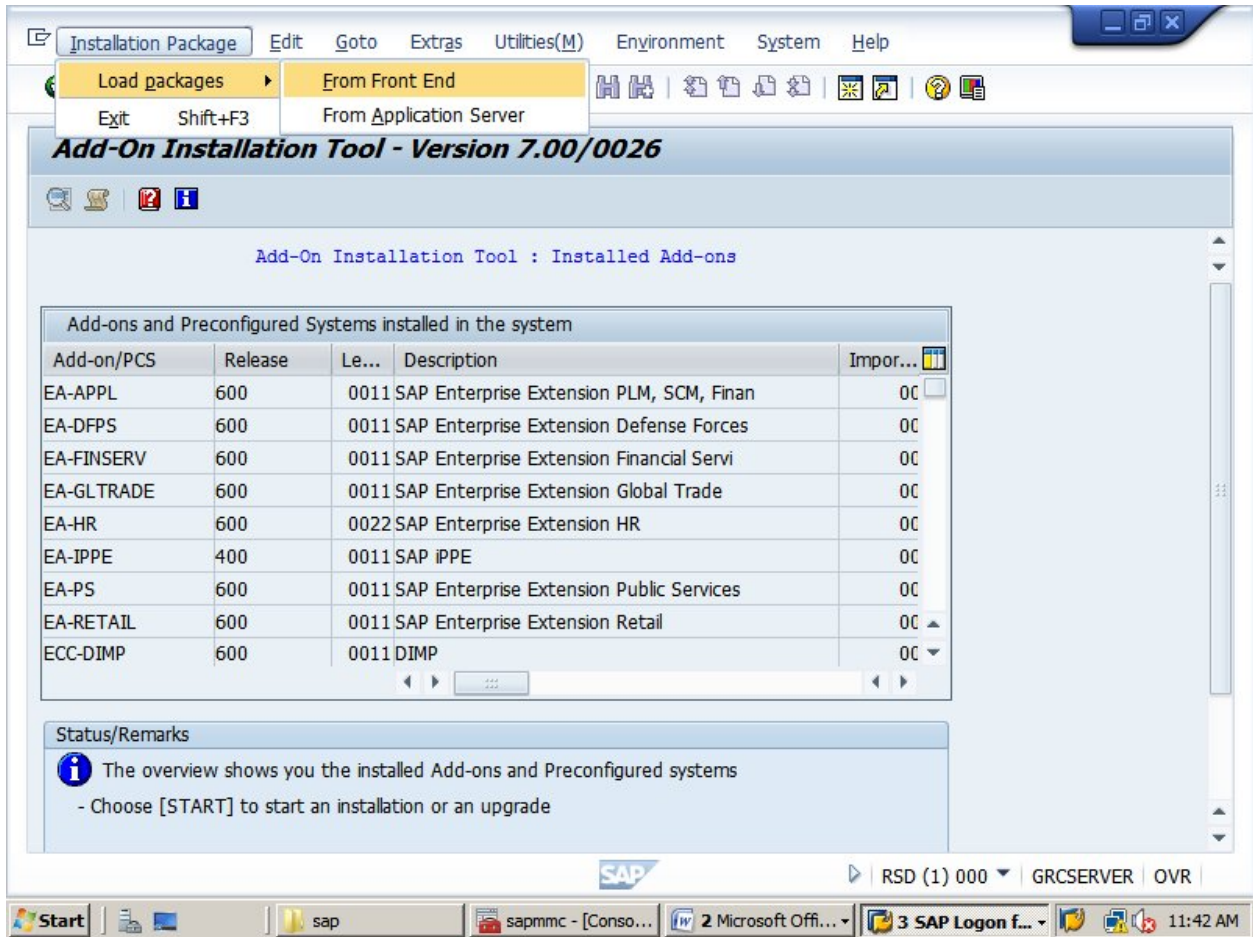
**i** The overview shows you the installed Add-ons and Preconfigure  
 - Choose [START] to start an installation or an upgrade

Transaction SAINT

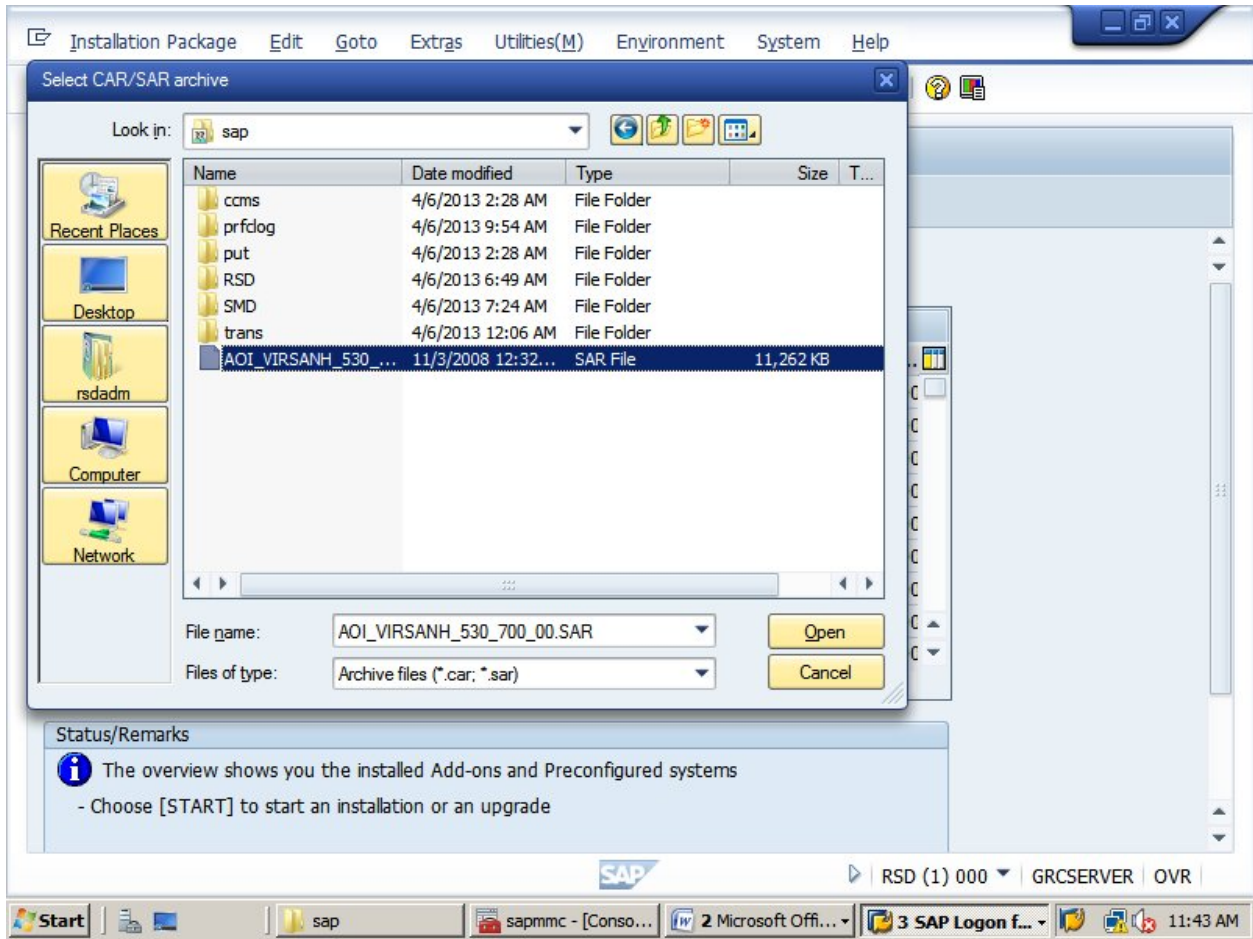
- System RSD (1) 000
- Client 000
- User DDIC
- Program SAPLSAINT\_UI
- Transaction SAINT
- Response Time 296 ms
- Interpretation Time 46 ms
- Round Trips/Flushes 1/0

SAP RSD (1) 000 | GRCSERVER | OVR

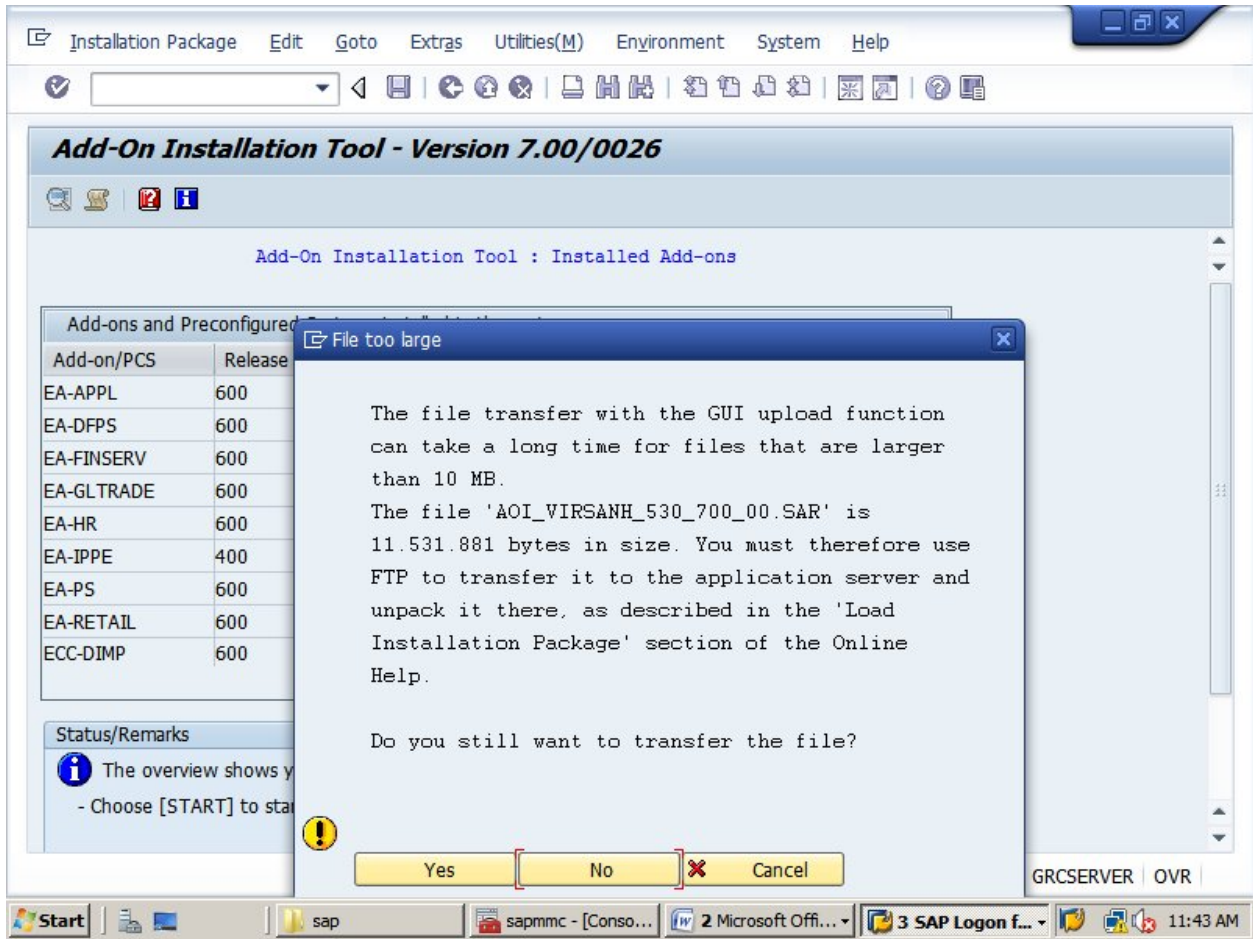
Start | sap | sapmmc - [Conso... | 2 Microsoft Offi... | 3 SAP Logon f... | 11:42 AM



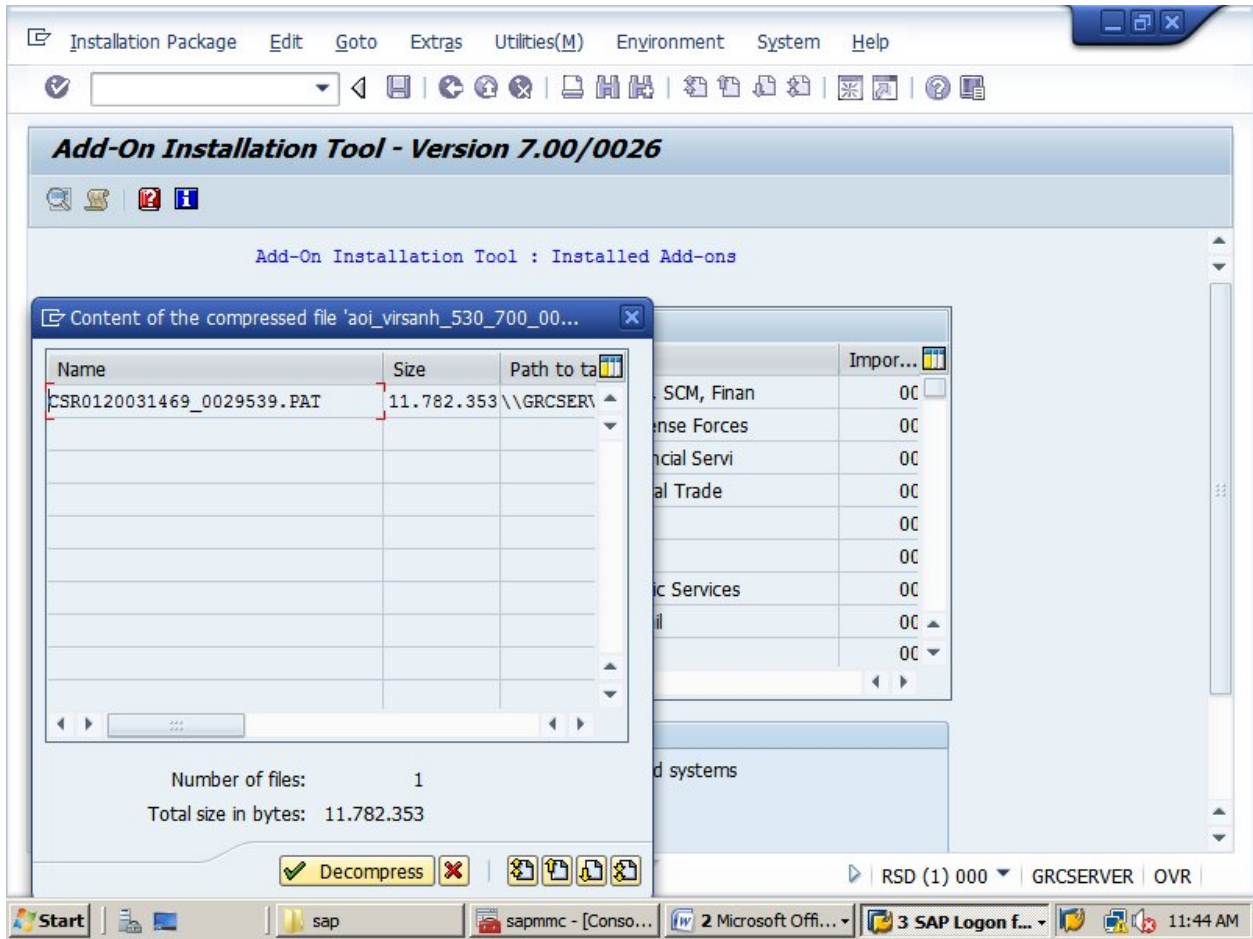
Browse the location of ADDON file.



click open



Click on YES

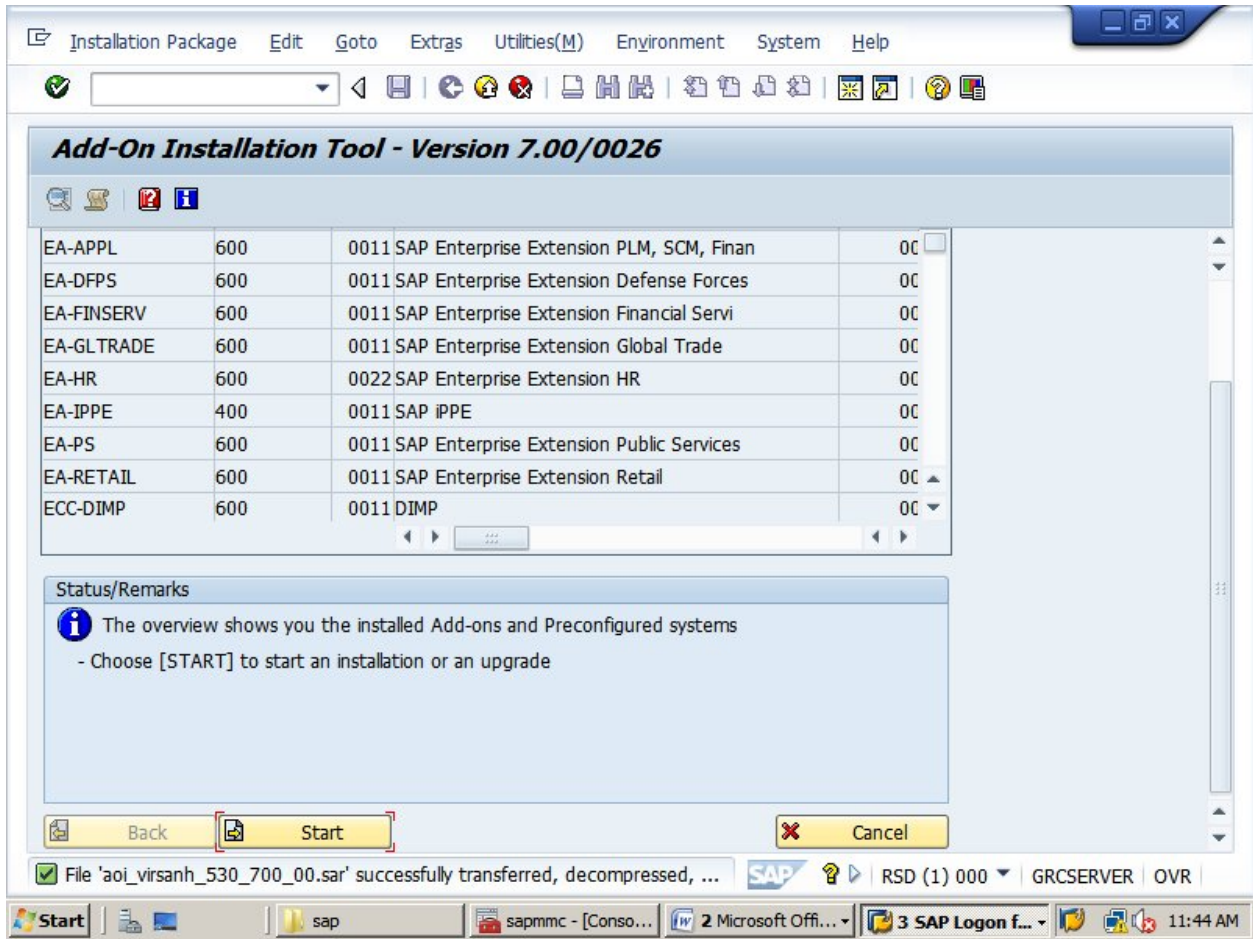


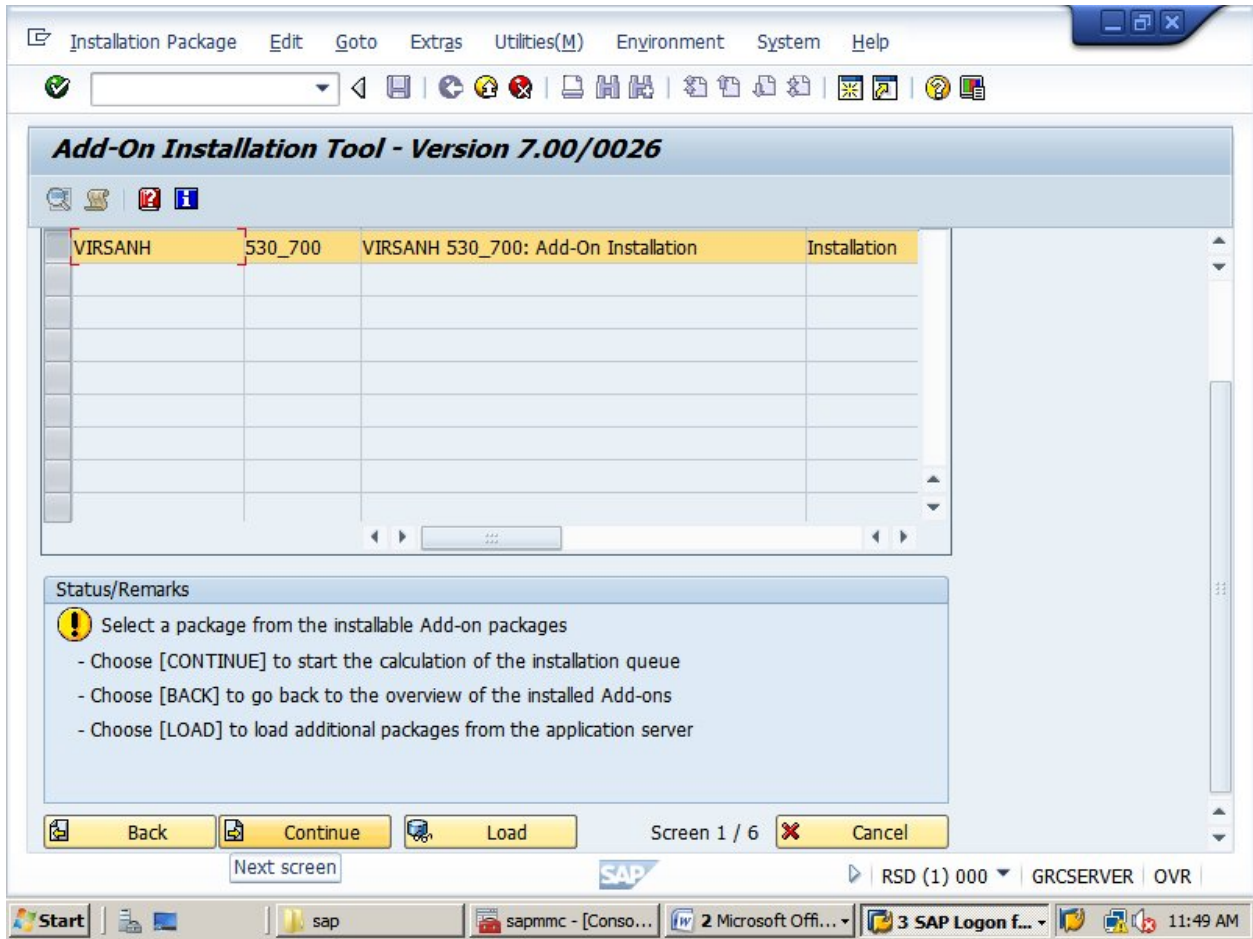
Click on decompress.

Below Screen is displayed Once the decompression is Successful.

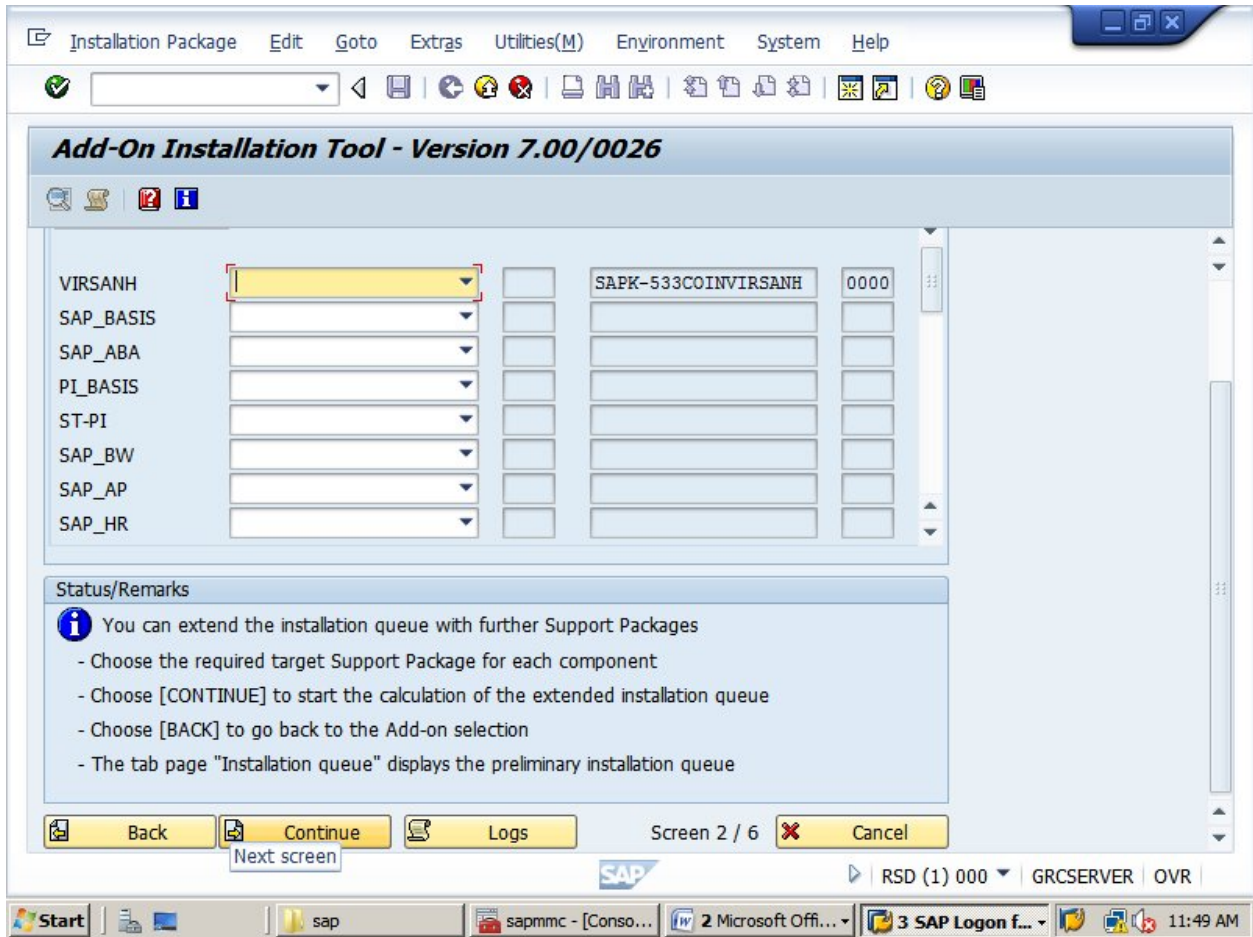
After uncar click on Start.



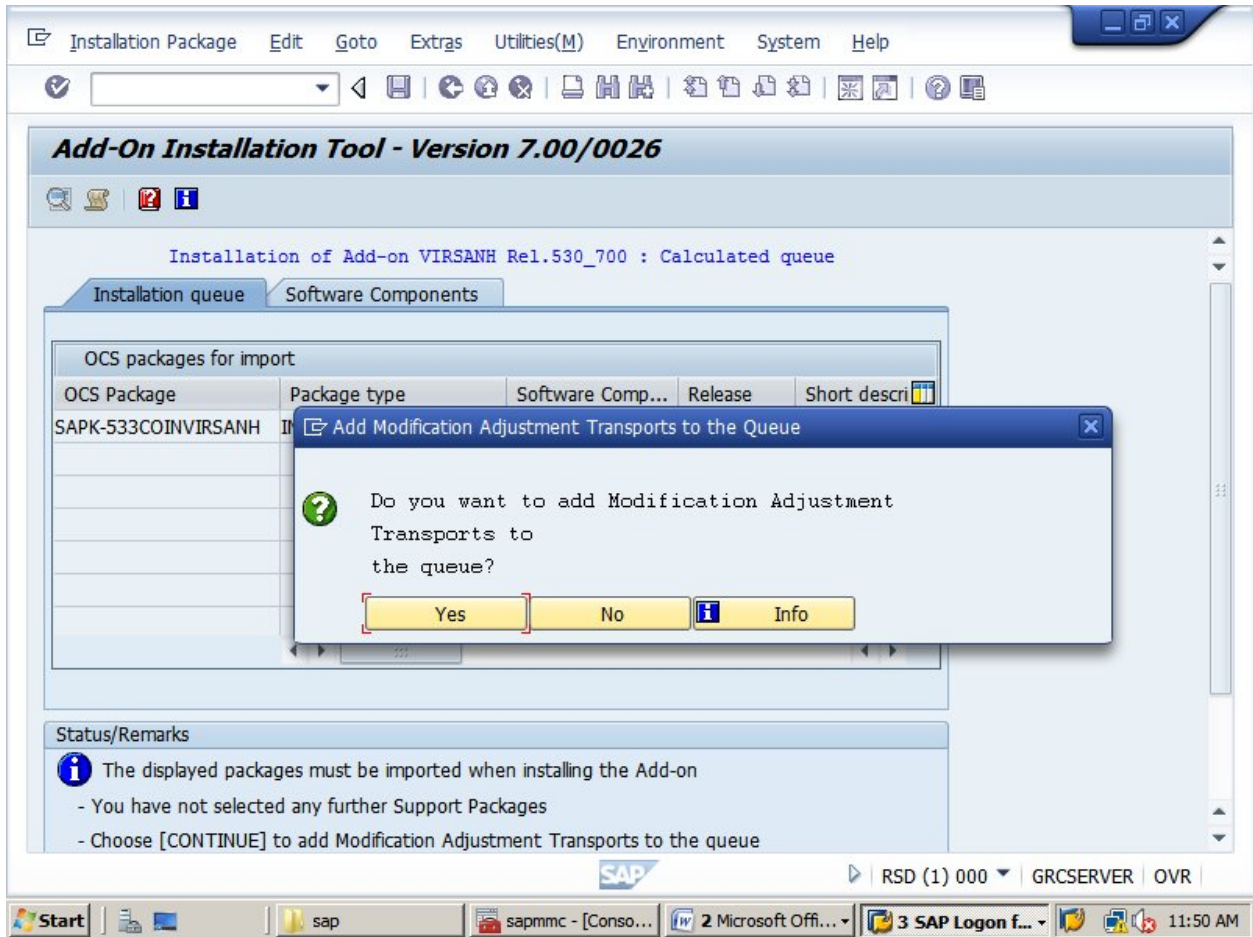




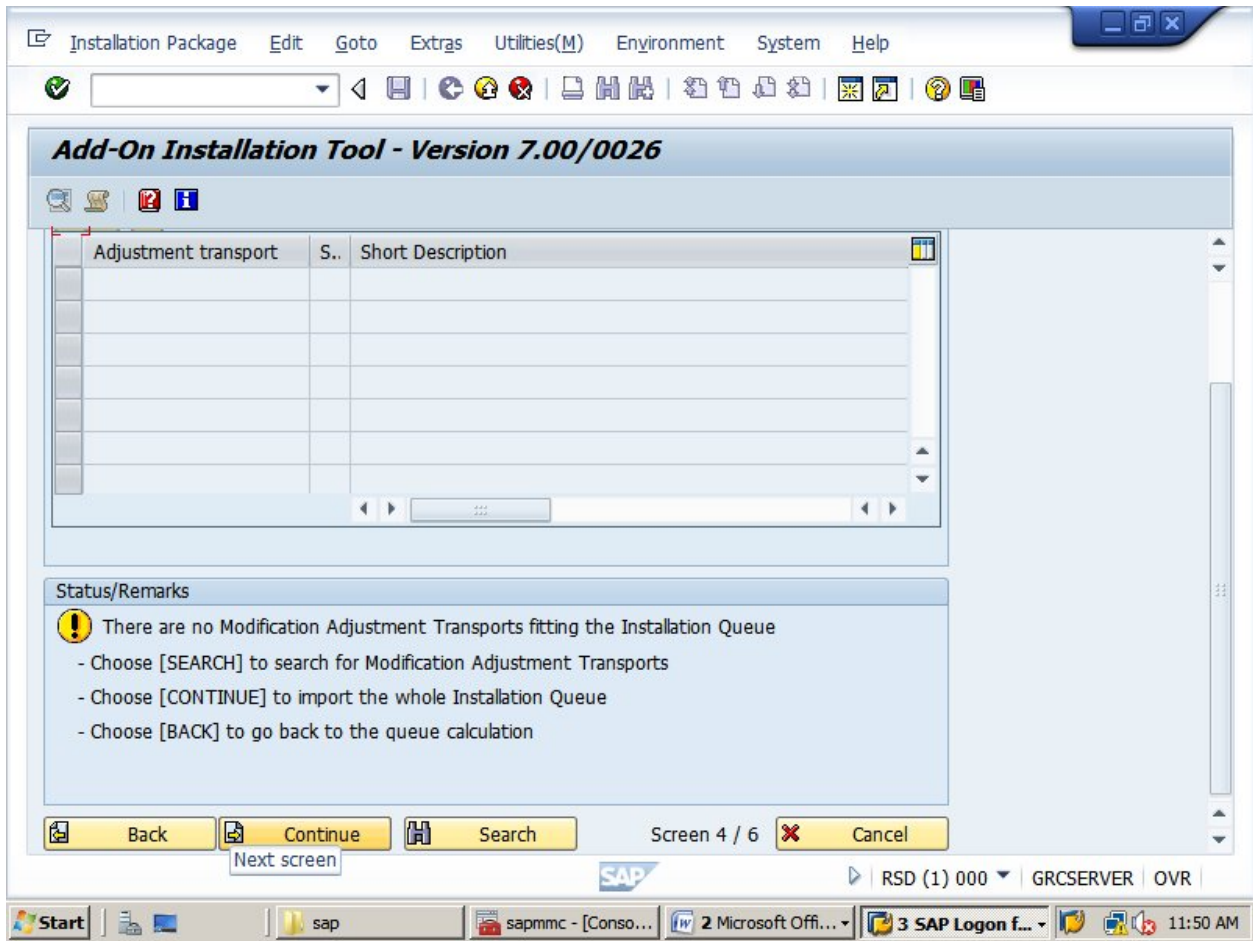
Click Continue



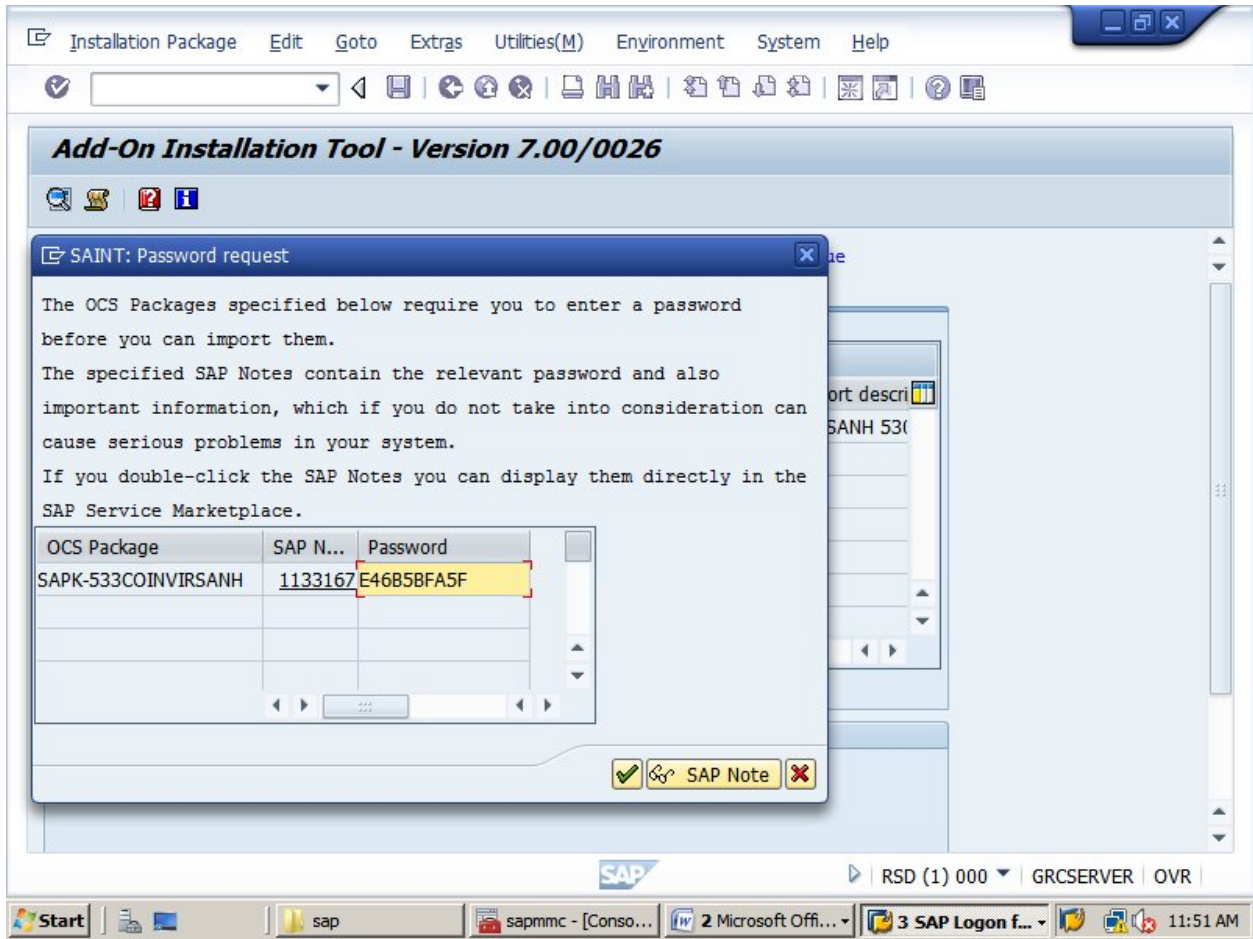
Click Continue



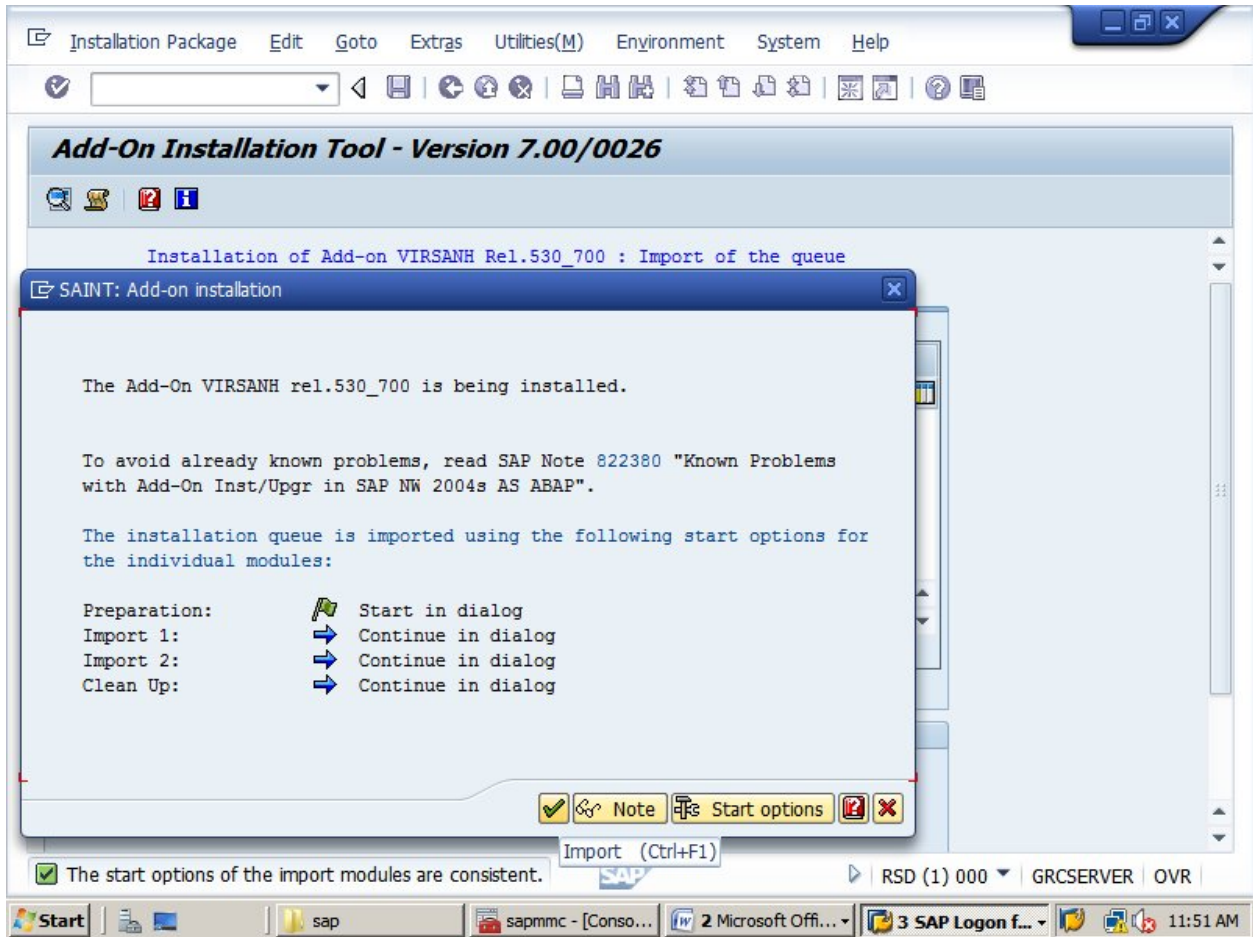
Click YES

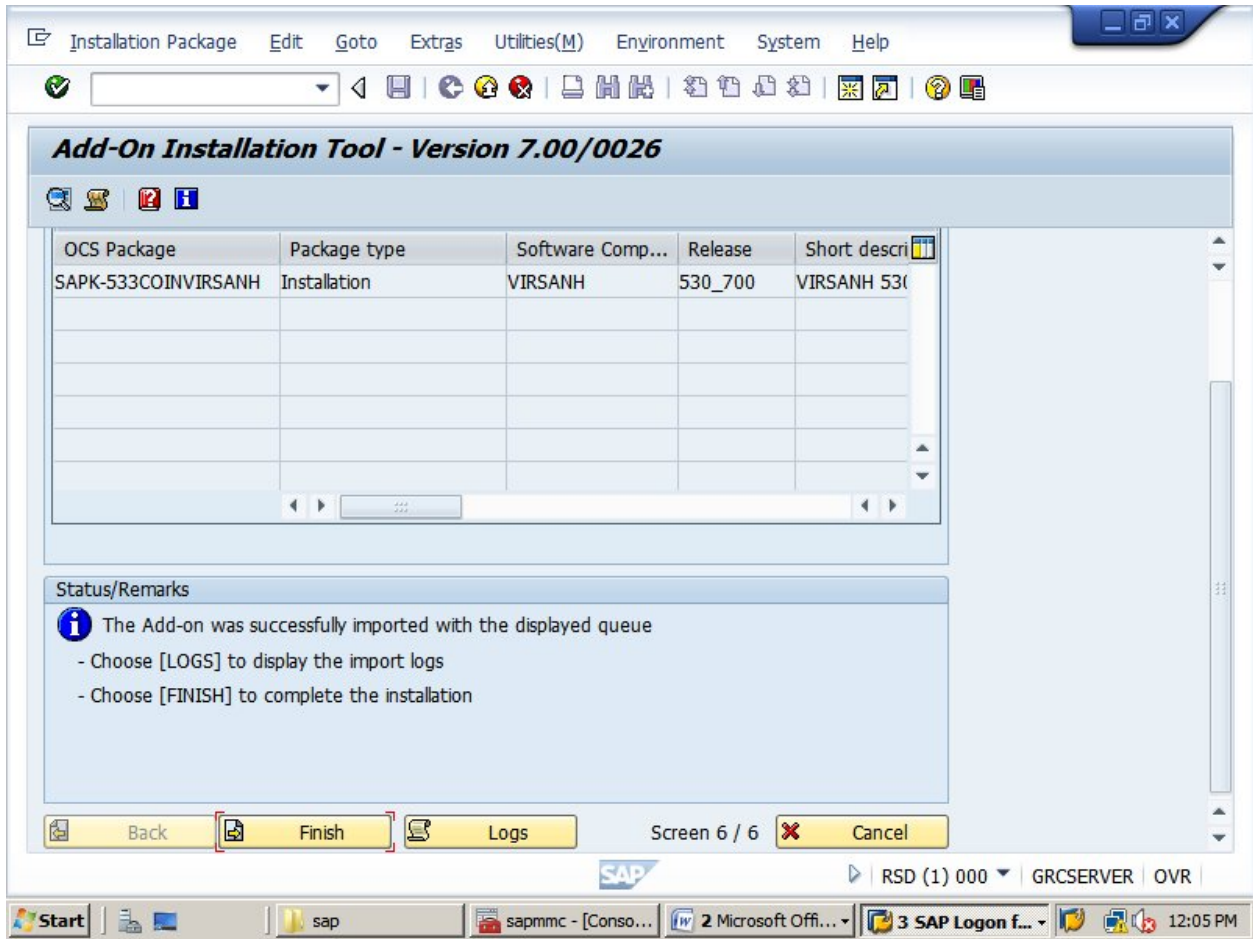


Click Continue



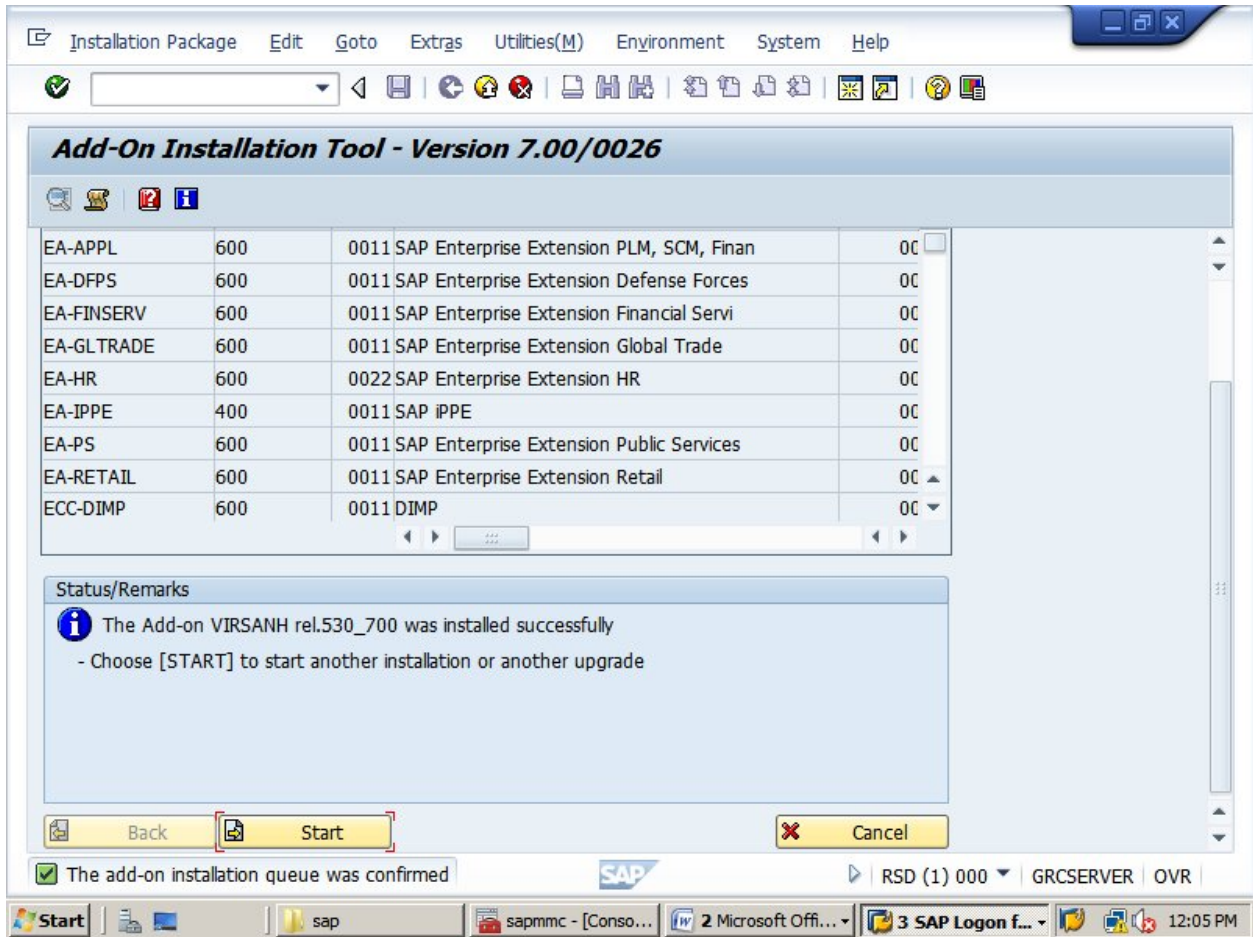
Provide PASSWORD" E46B5BFA5F".





click FINISH

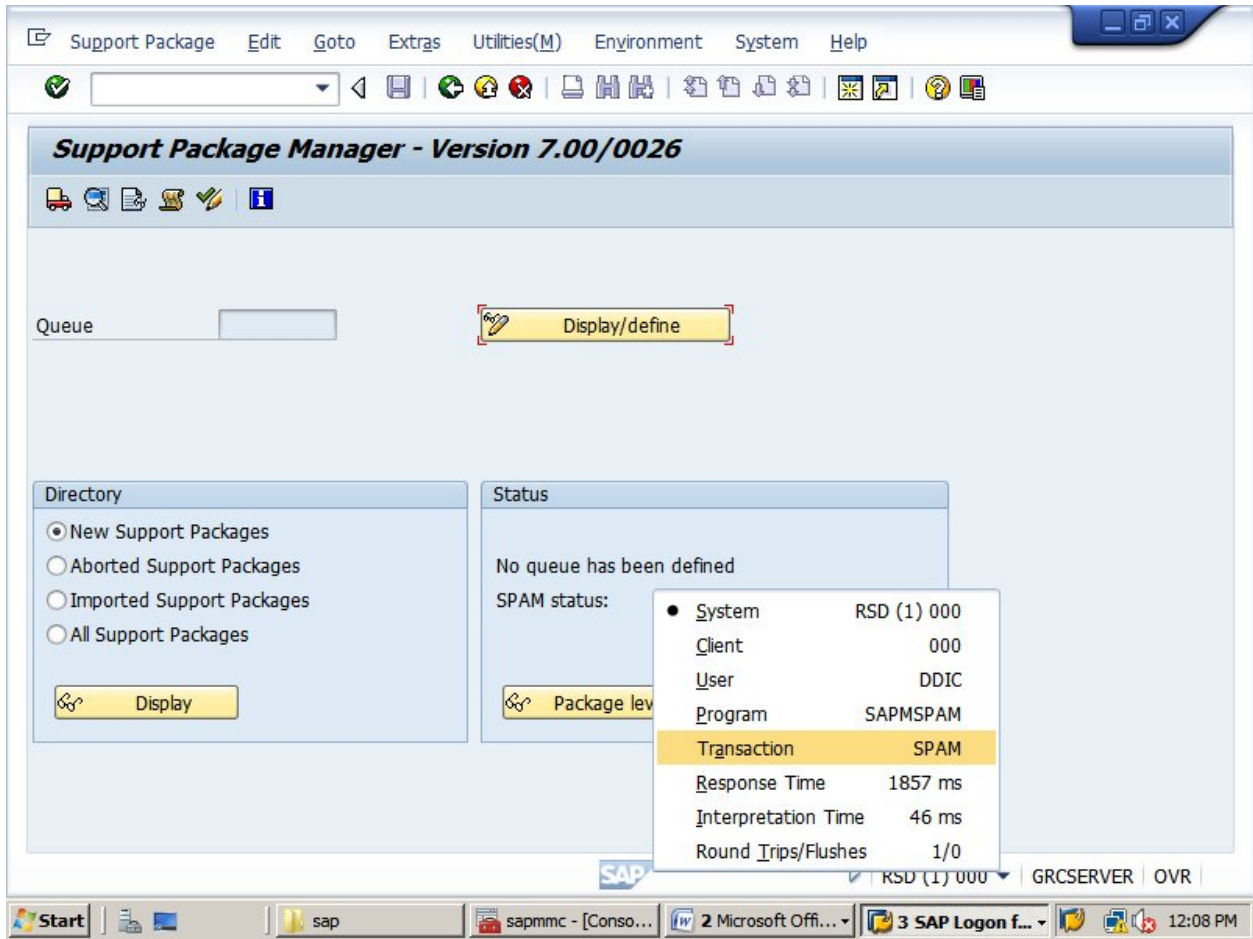




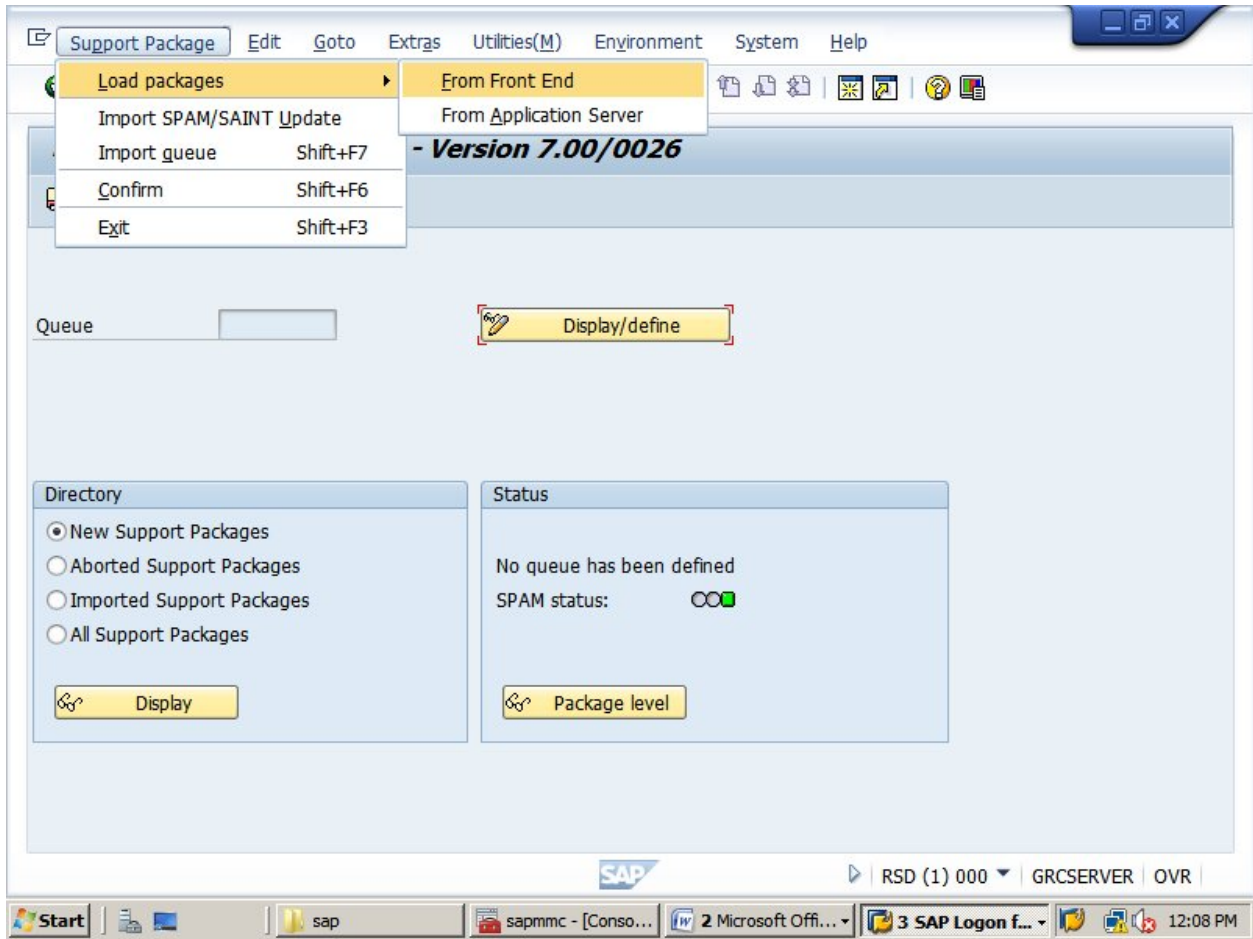
Uncar of Addon file Can be done even through CMD prompt.

<location of the file>:/ > sapcar -xvf <filename>

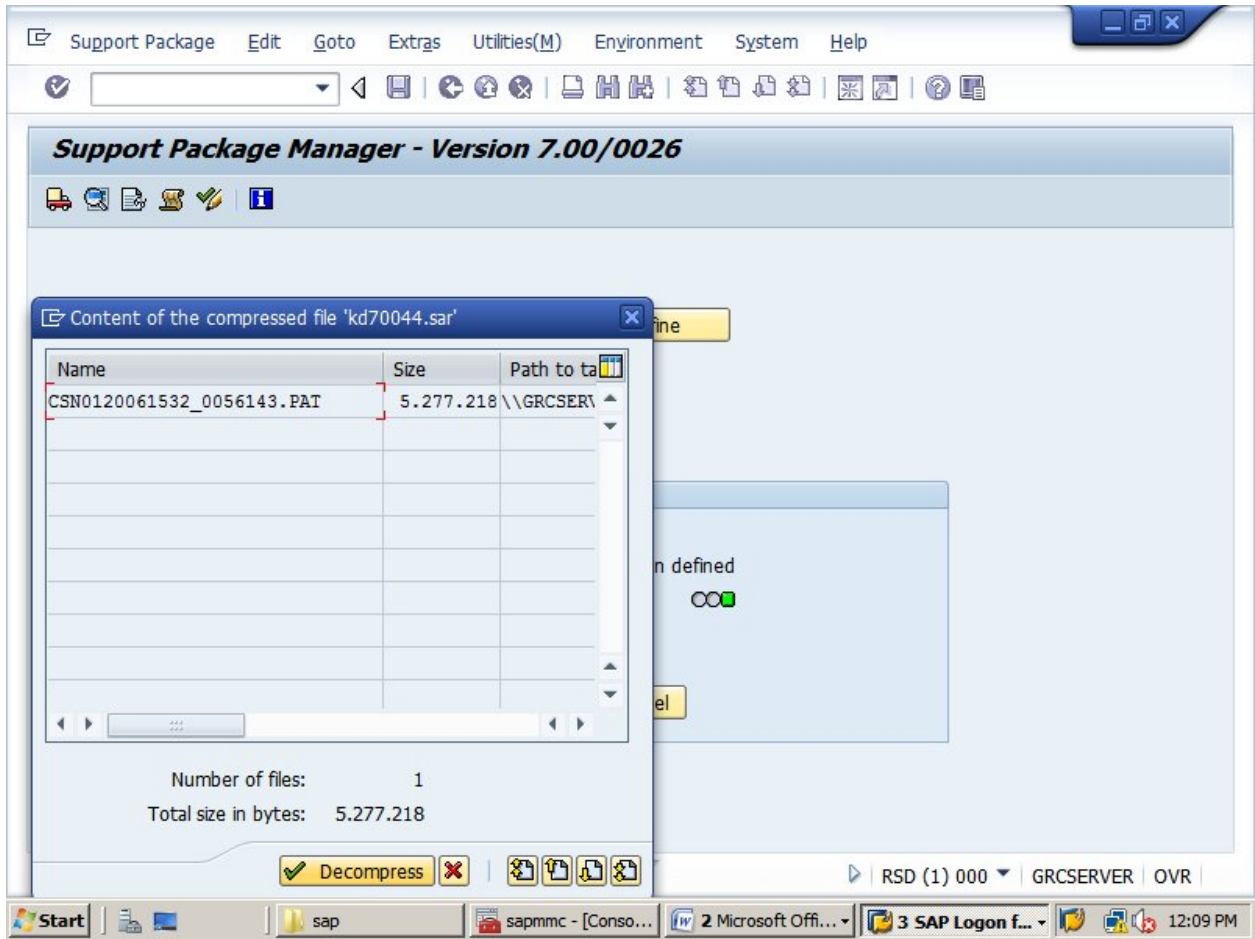
8. update the spam level from 26 to 44 by applying "KD70044.SAR" using transaction SPAM.



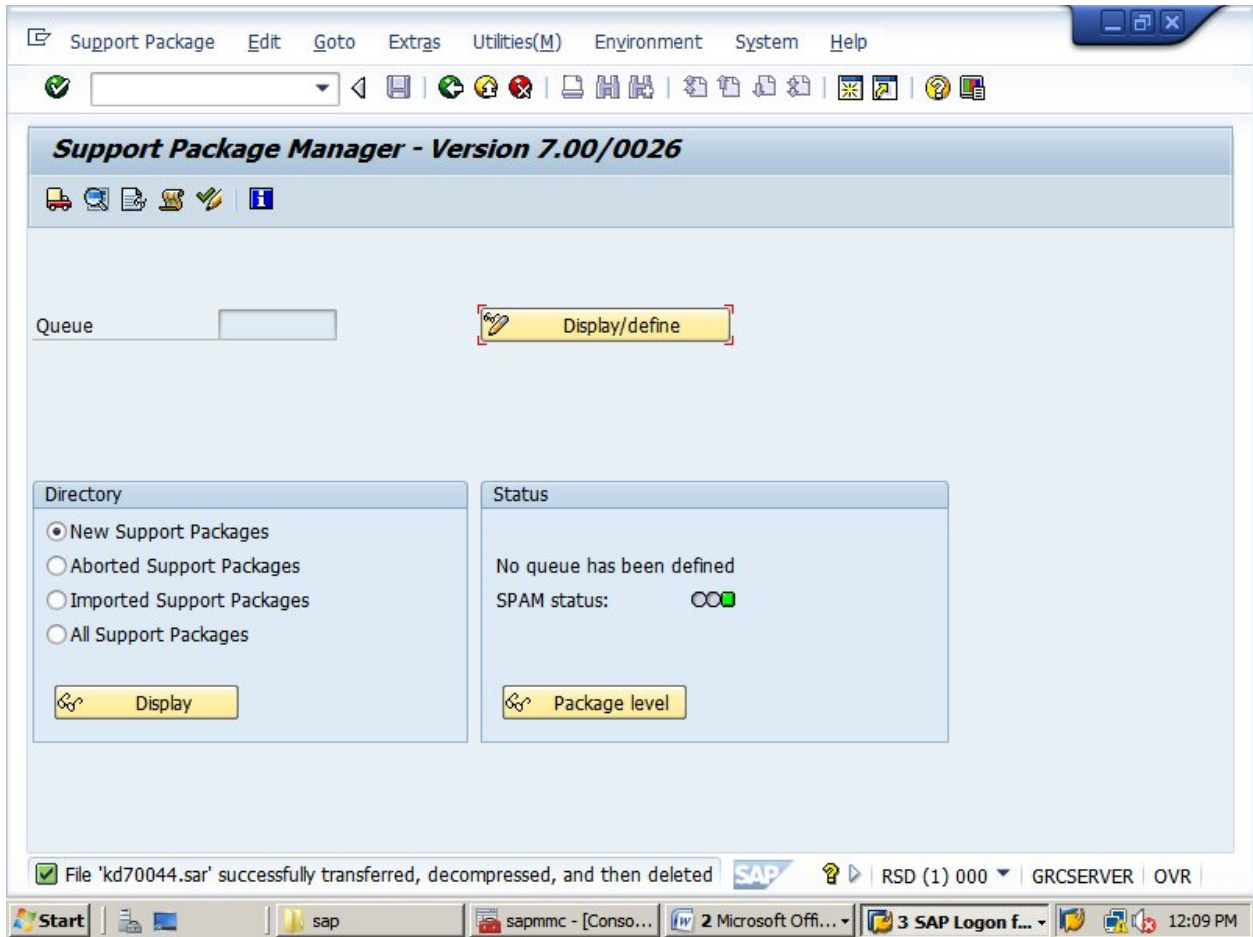
uncar the file

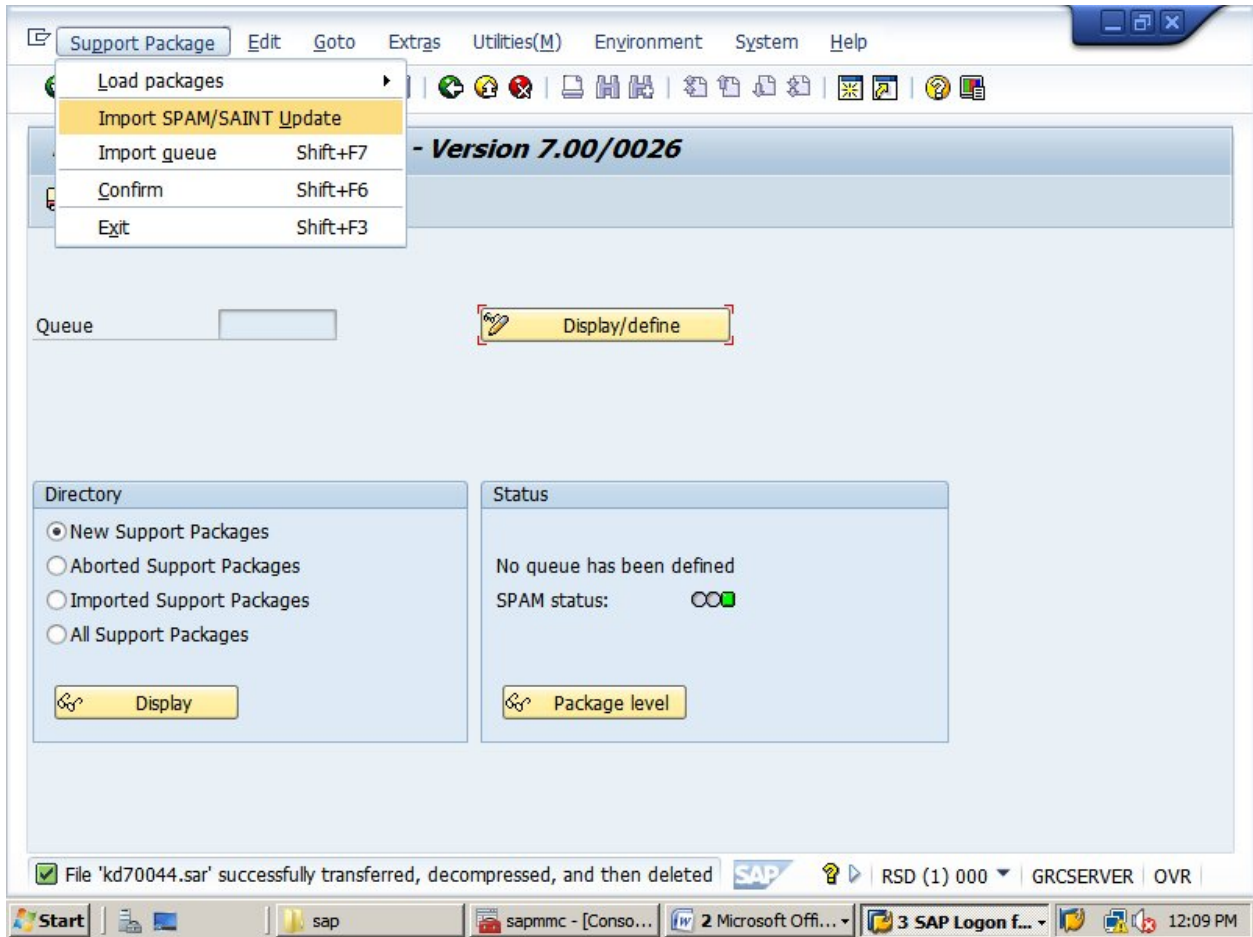


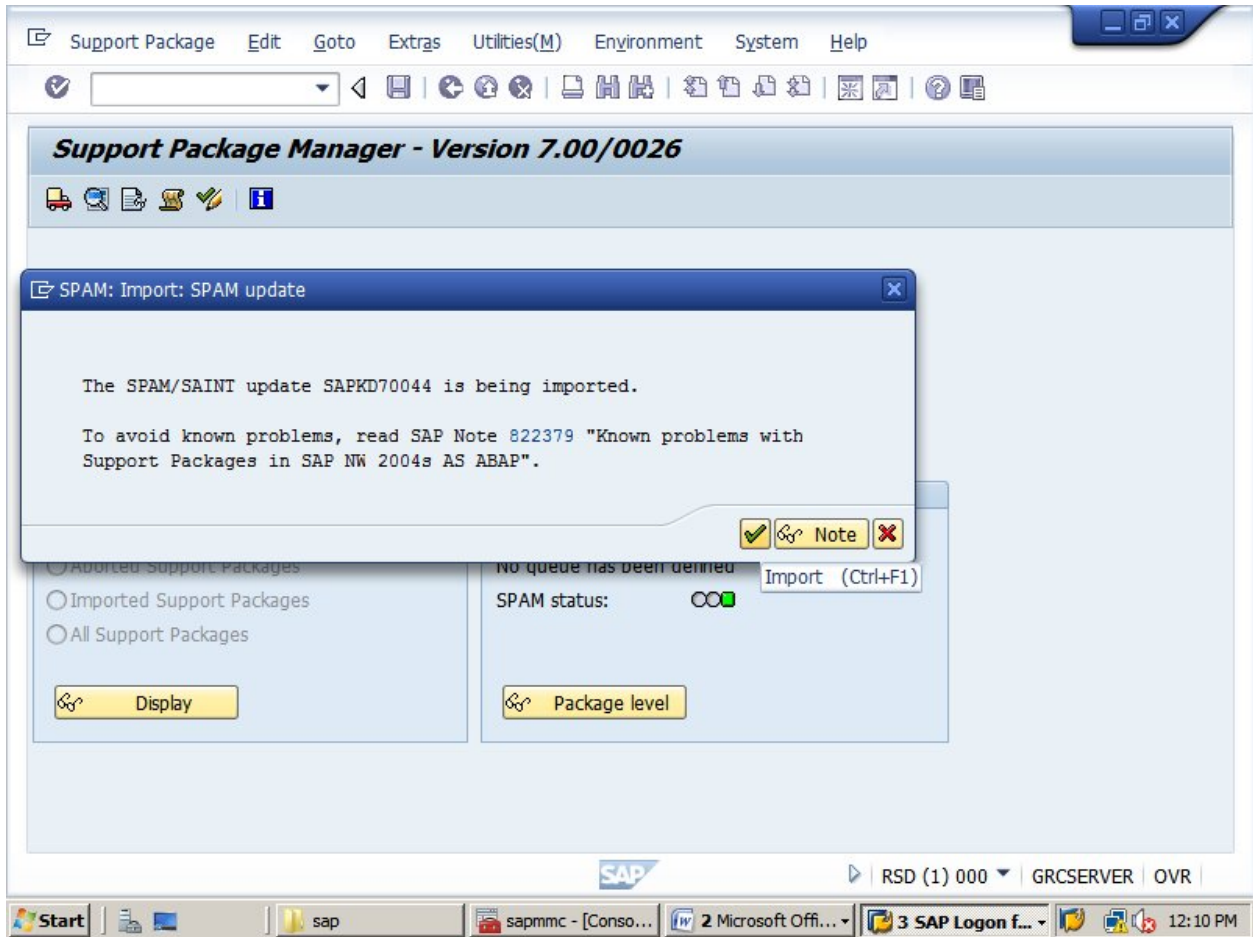
Browse the location of the Spam file.

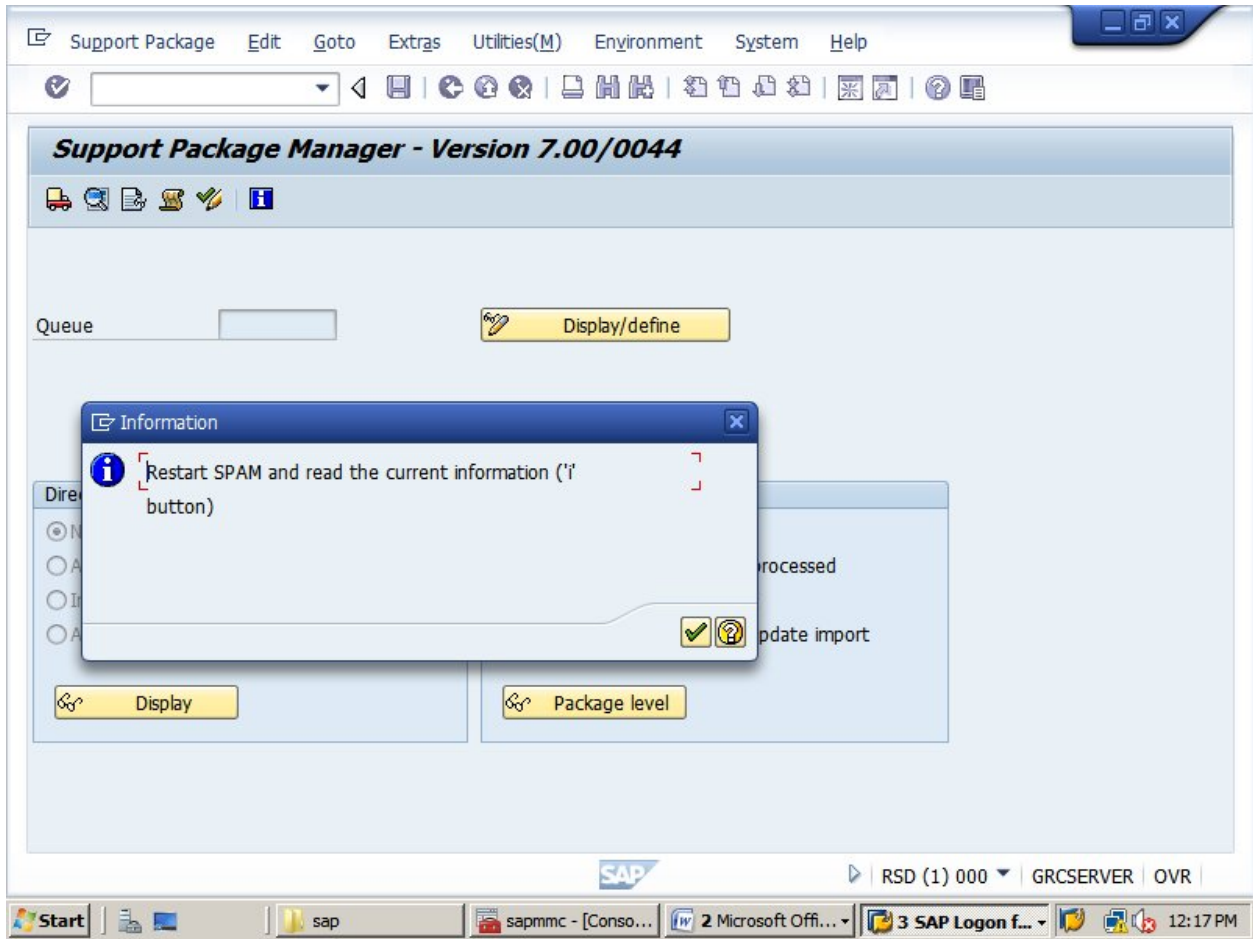


Click DECOMPRESS

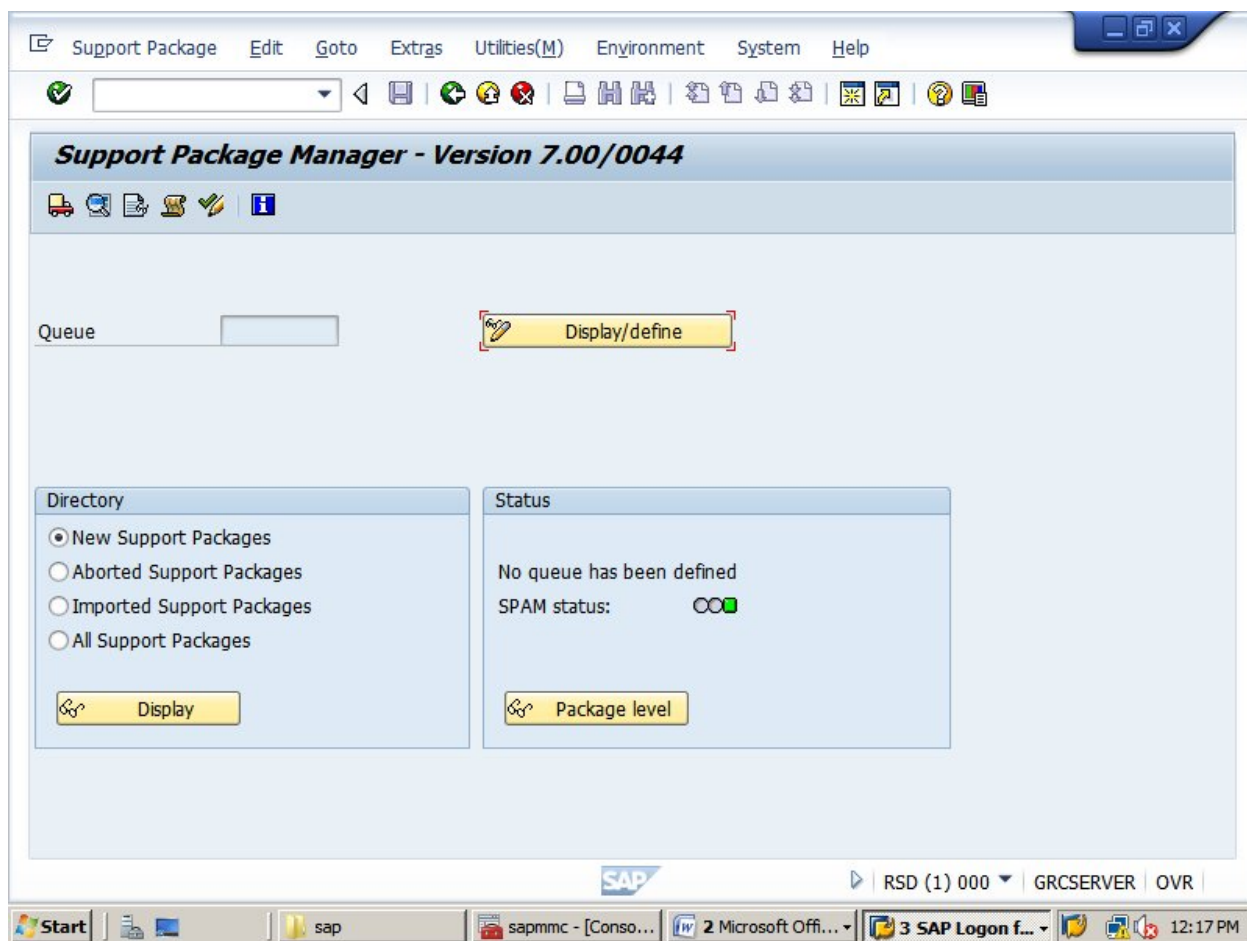












9. Now Apply the following patches using transaction SPAM.

K-53301INVIRSANH.SAR

K-53302INVIRSANH.SAR

K-53303INVIRSANH.SAR

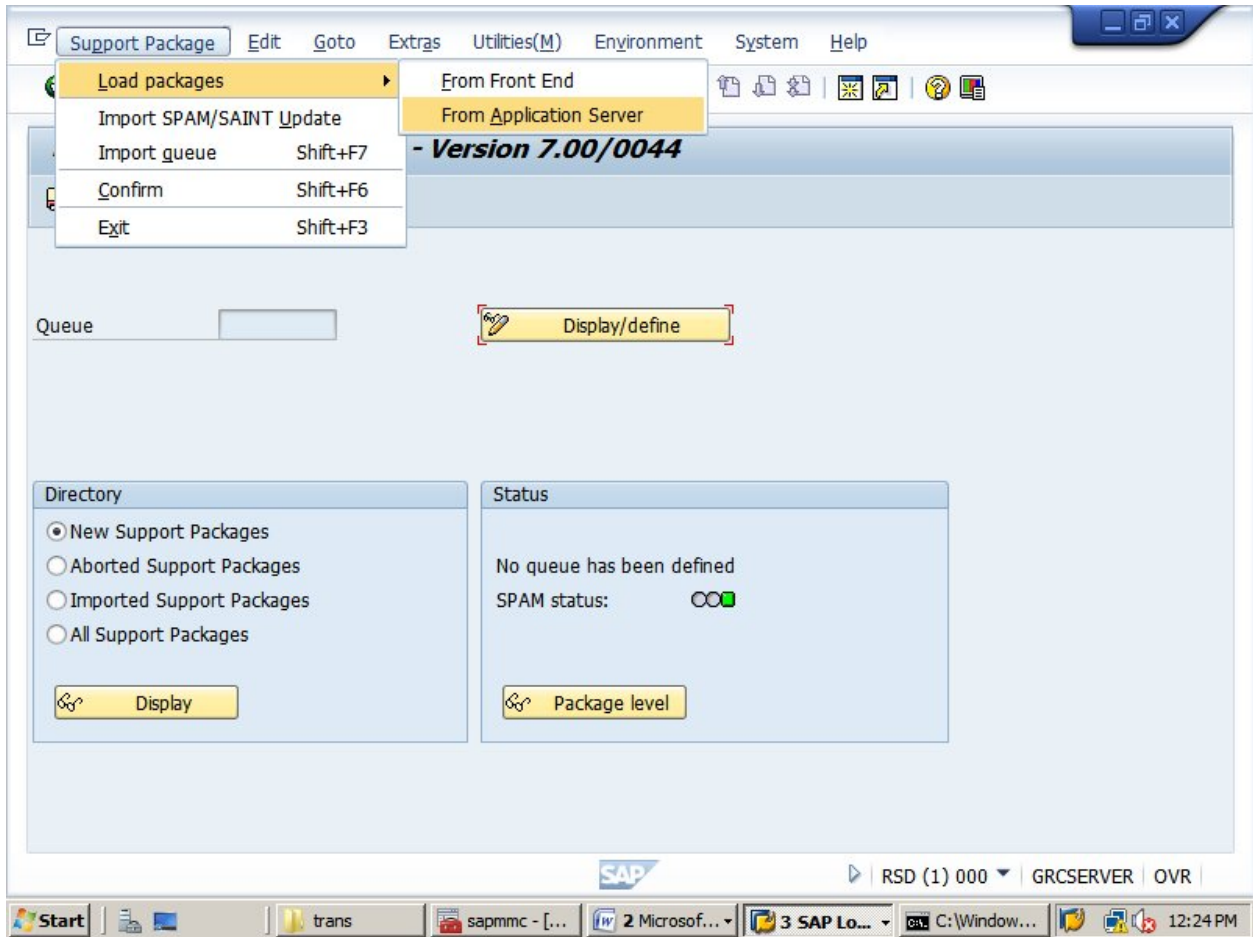
K-53304INVIRSANH.SAR

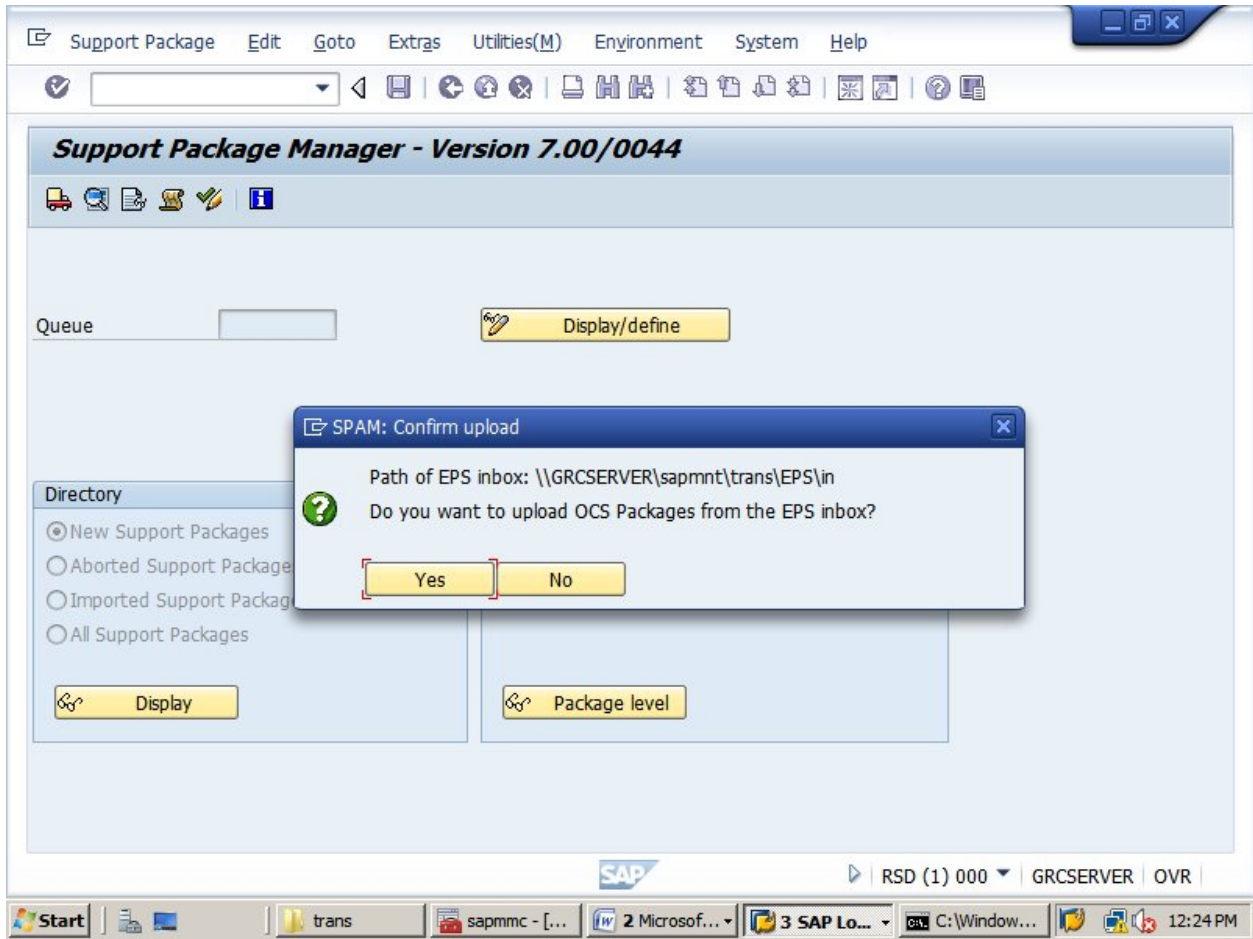
K-53305INVIRSANH.SAR

go to CMD Prompt.

Uncar the Patches.

```
C:\Windows\system32\cmd.exe
D:\>cd D:\usr\sap\trans
D:\usr\sap\trans>sapcar -xvf K-53301INUIRSANH.SAR
SAPCAR: processing archive K-53301INUIRSANH.SAR (version 2.01)
x EPS/in/CSN0120061532_0030637.ATT
x EPS/in/CSN0120061532_0030637.PAT
SAPCAR: 2 file(s) extracted
D:\usr\sap\trans>sapcar -xvf K-53302INUIRSANH.SAR
SAPCAR: processing archive K-53302INUIRSANH.SAR (version 2.01)
x EPS/in/CSR0120031469_0031516.ATT
x EPS/in/CSR0120031469_0031516.PAT
SAPCAR: 2 file(s) extracted
D:\usr\sap\trans>sapcar -xvf K-53303INUIRSANH.SAR
SAPCAR: processing archive K-53303INUIRSANH.SAR (version 2.01)
x EPS/in/CSN0120061532_0032189.ATT
x EPS/in/CSN0120061532_0032189.PAT
SAPCAR: 2 file(s) extracted
D:\usr\sap\trans>sapcar -xvf K-53304INUIRSANH.SAR
SAPCAR: processing archive K-53304INUIRSANH.SAR (version 2.01)
x EPS/in/CSR0120031469_0032854.ATT
x EPS/in/CSR0120031469_0032854.PAT
SAPCAR: 2 file(s) extracted
D:\usr\sap\trans>sapcar -xvf K-53305INUIRSANH.SAR
SAPCAR: processing archive K-53305INUIRSANH.SAR (version 2.01)
x EPS/in/CSR0120031469_0032582.ATT
x EPS/in/CSR0120031469_0032582.PAT
x EPS/in/CSR0120031469_0034007.ATT
x EPS/in/CSR0120031469_0034007.PAT
SAPCAR: 4 file(s) extracted
D:\usr\sap\trans>_
```





click YES

**SPAM: Uploading Packages from the File System**

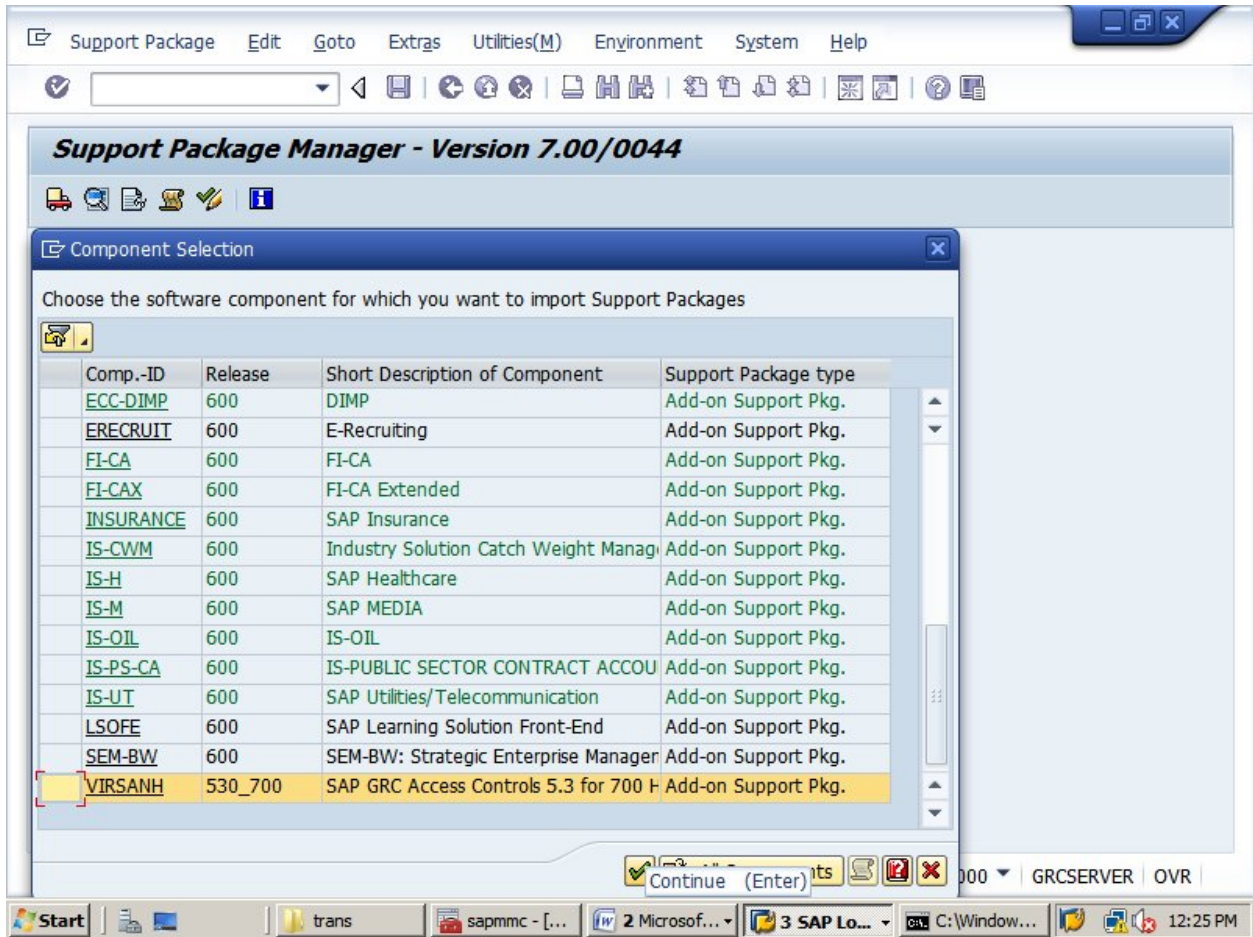
OCS File Name	Package	Result	RC	Message Text
CSN0120061532_0030637.PAT	SAPK-53301INVIRSANH	○○○	0000	Uploaded successfully
CSN0120061532_0032189.PAT	SAPK-53303INVIRSANH	○○○	0000	Uploaded successfully
CSR0120031469_0031516.PAT	SAPK-53302INVIRSANH	○○○	0000	Uploaded successfully
CSR0120031469_0032582.PAT	VIRSANH===530_700	○○○	0000	Uploaded successfully
CSR0120031469_0032854.PAT	SAPK-53304INVIRSANH	○○○	0000	Uploaded successfully
CSR0120031469_0034007.PAT	SAPK-53305INVIRSANH	○○○	0000	Uploaded successfully
CSN0120061532_0056143.PAT	SAPKD70044	○○○	0004	OCS file already exists in inbox. Upload not required.
CSR0120031469_0029539.PAT	SAPK-533COINVIRSANH	○○○	0004	OCS file already exists in inbox. Upload not required.

SAP RSD (1) 000 | GRCSERVER | OVR

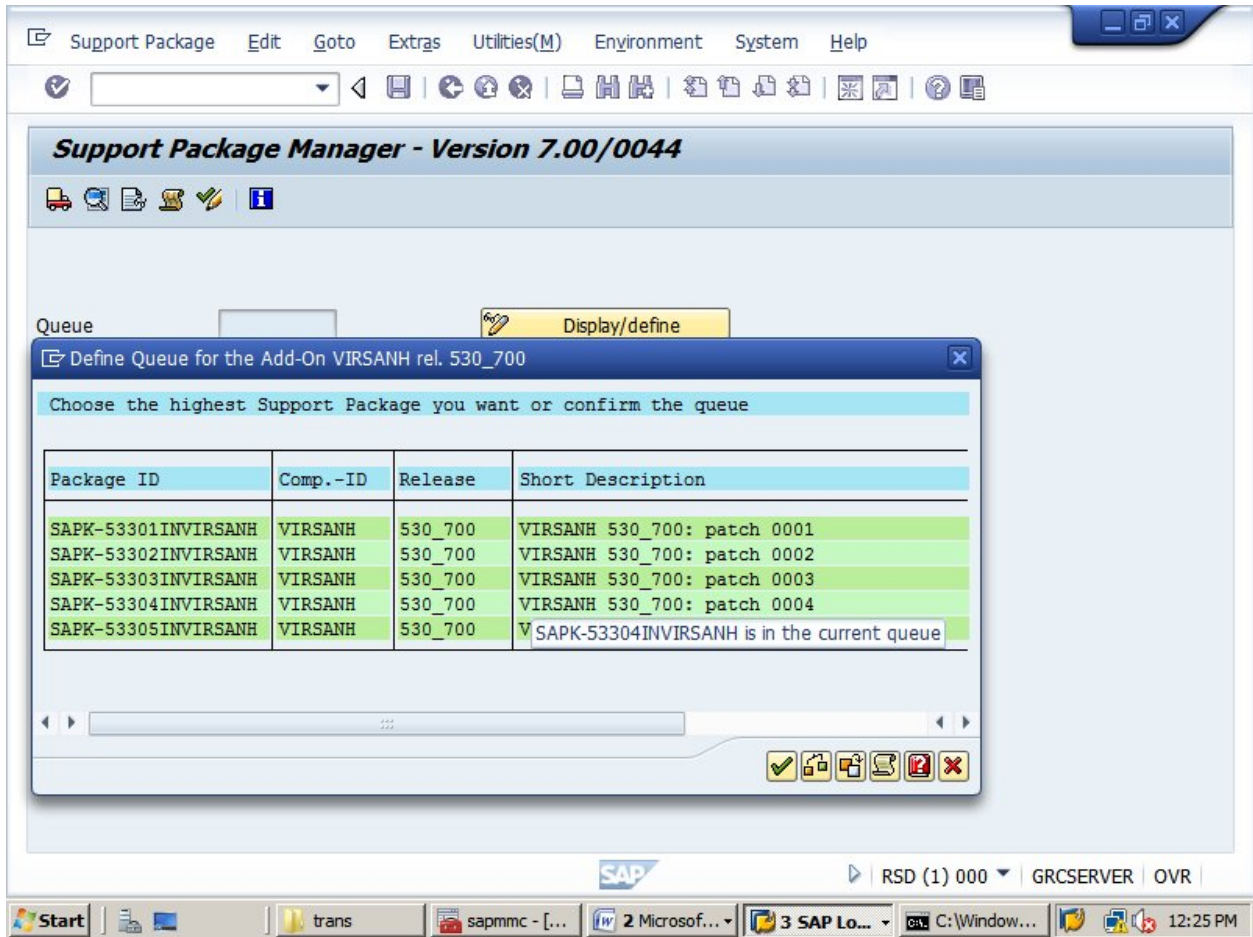
Start | trans | sapmmc - [...] | 2 Microsof... | 3 SAP Lo... | C:\Window... | 12:24 PM

go back

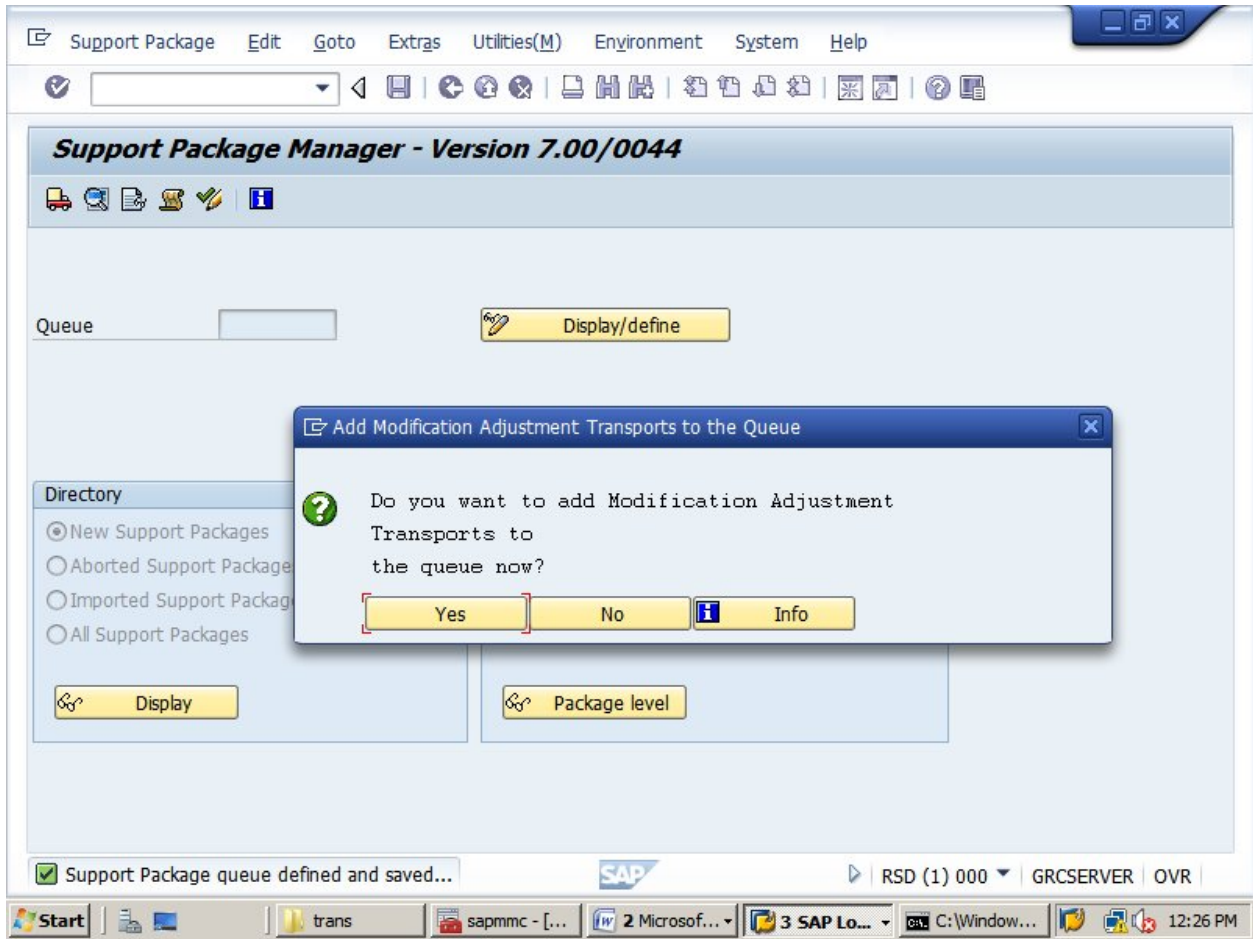
click on DISPLAY/DEFINE



Select VIRSANH and click nike.

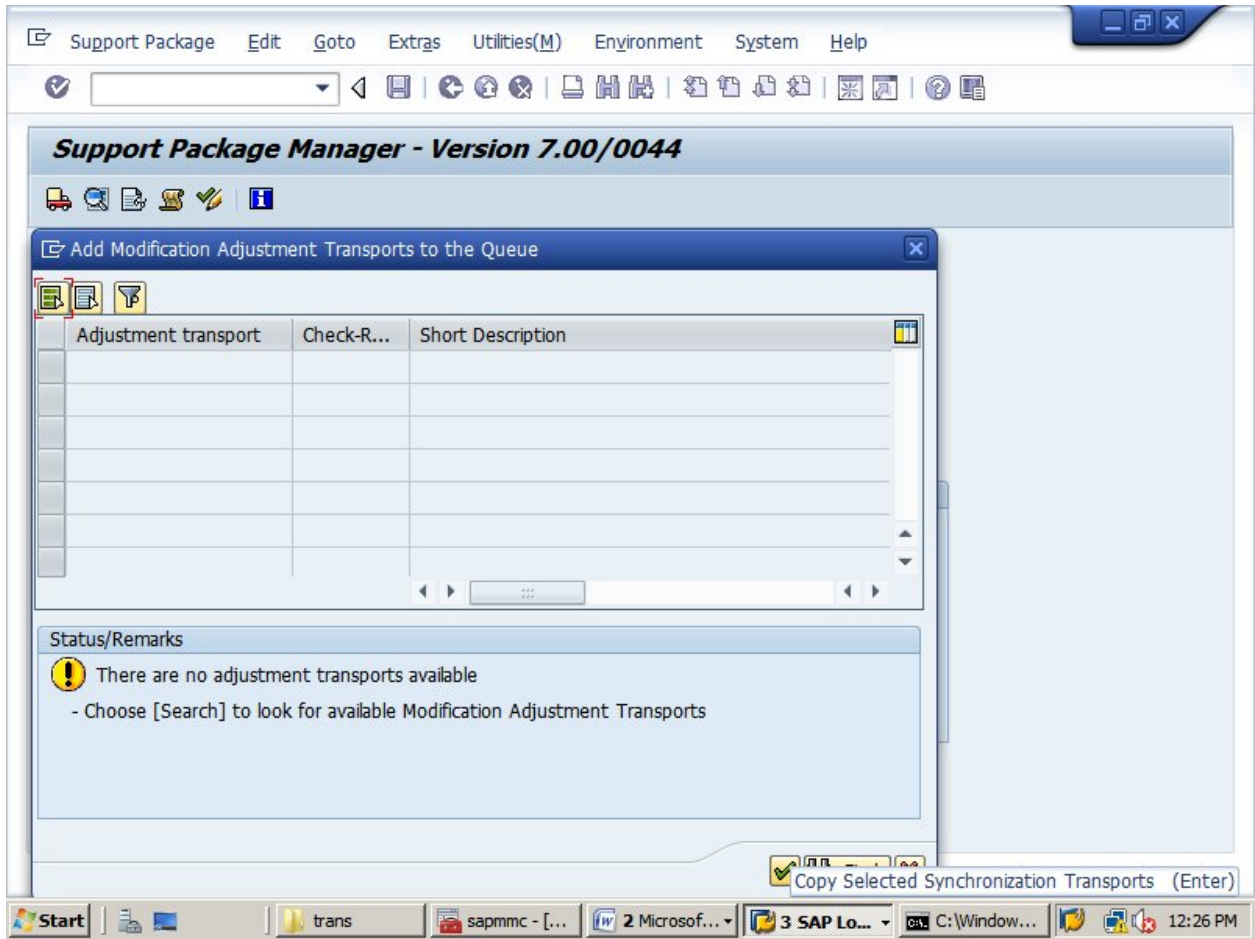


Click nike

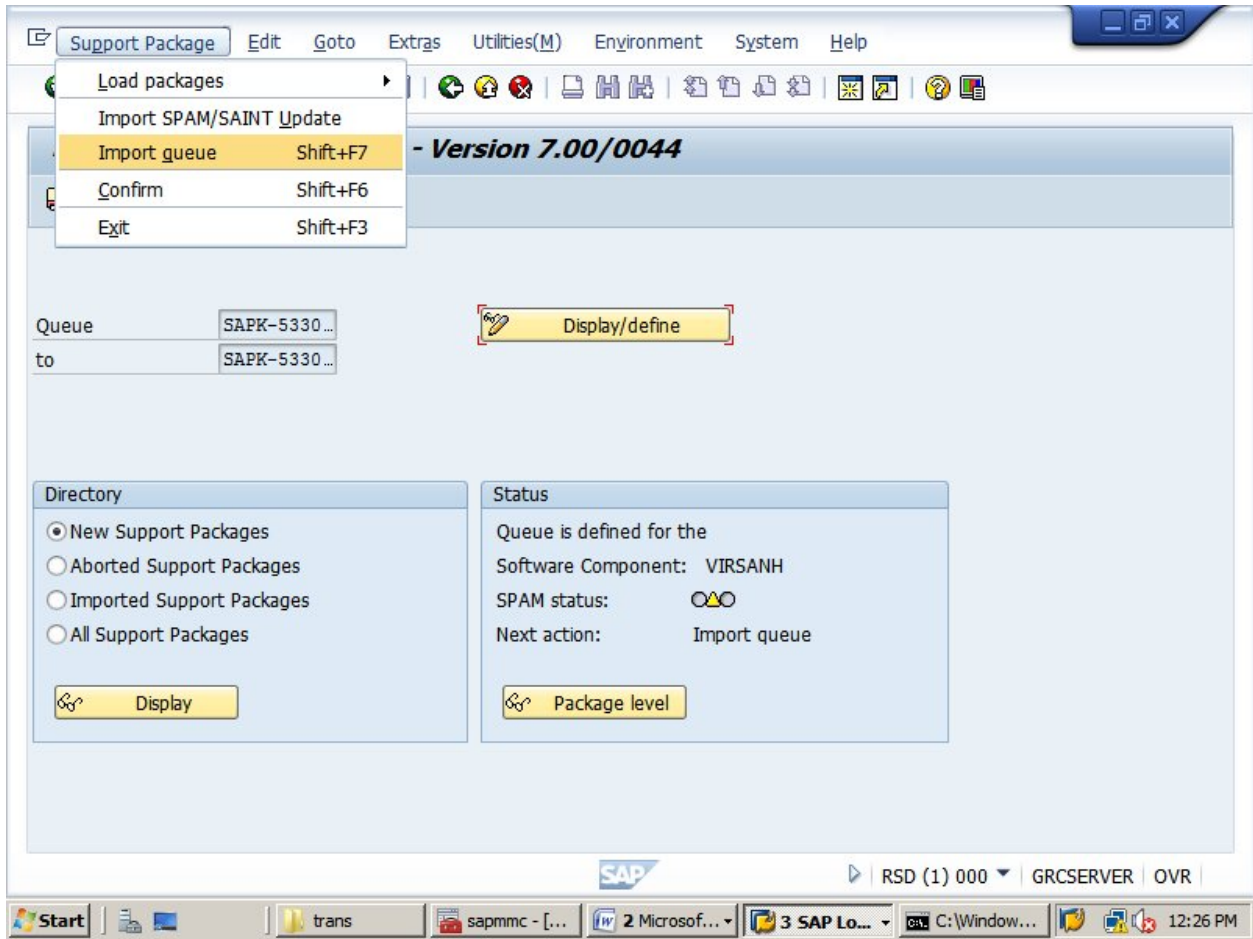


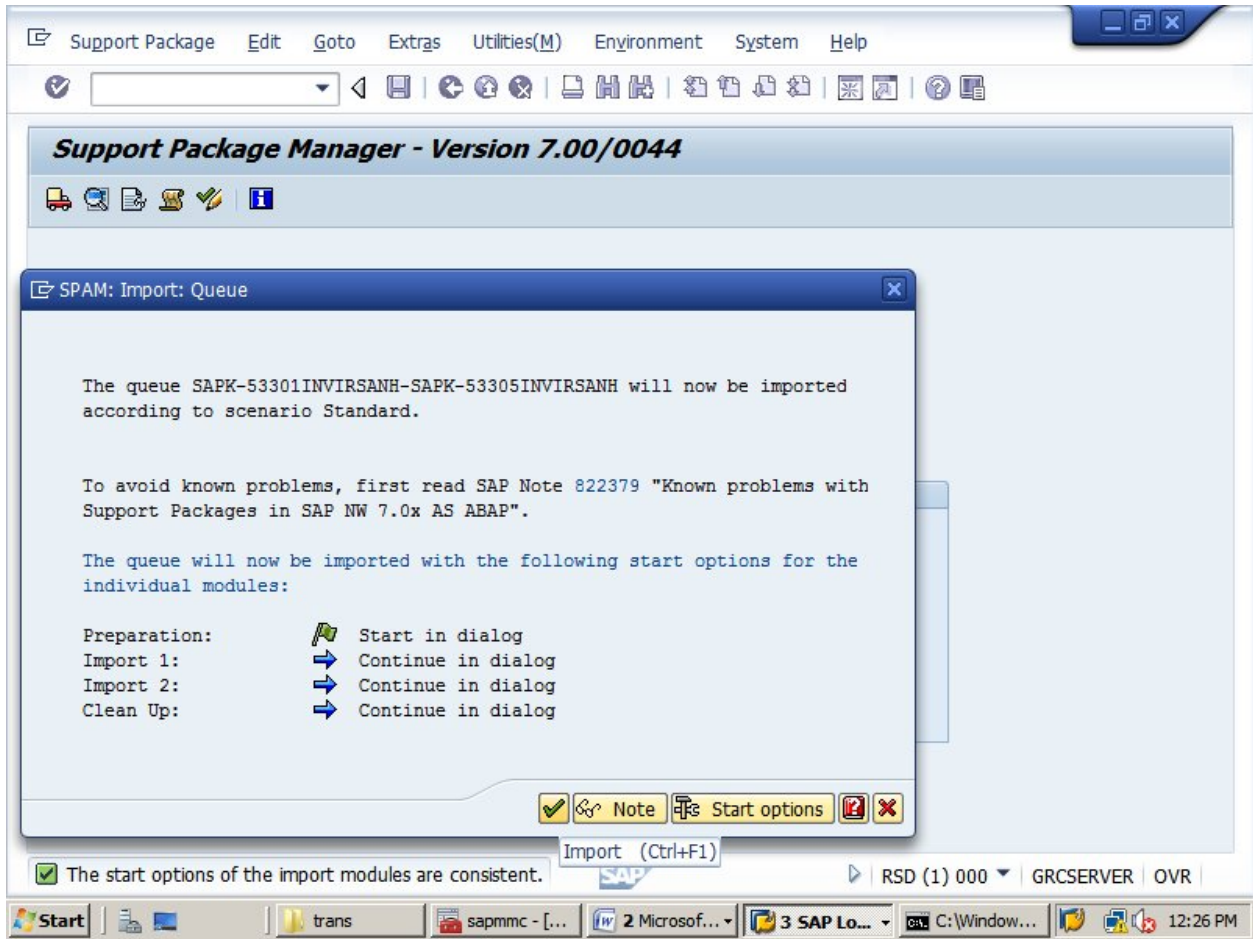
click YES



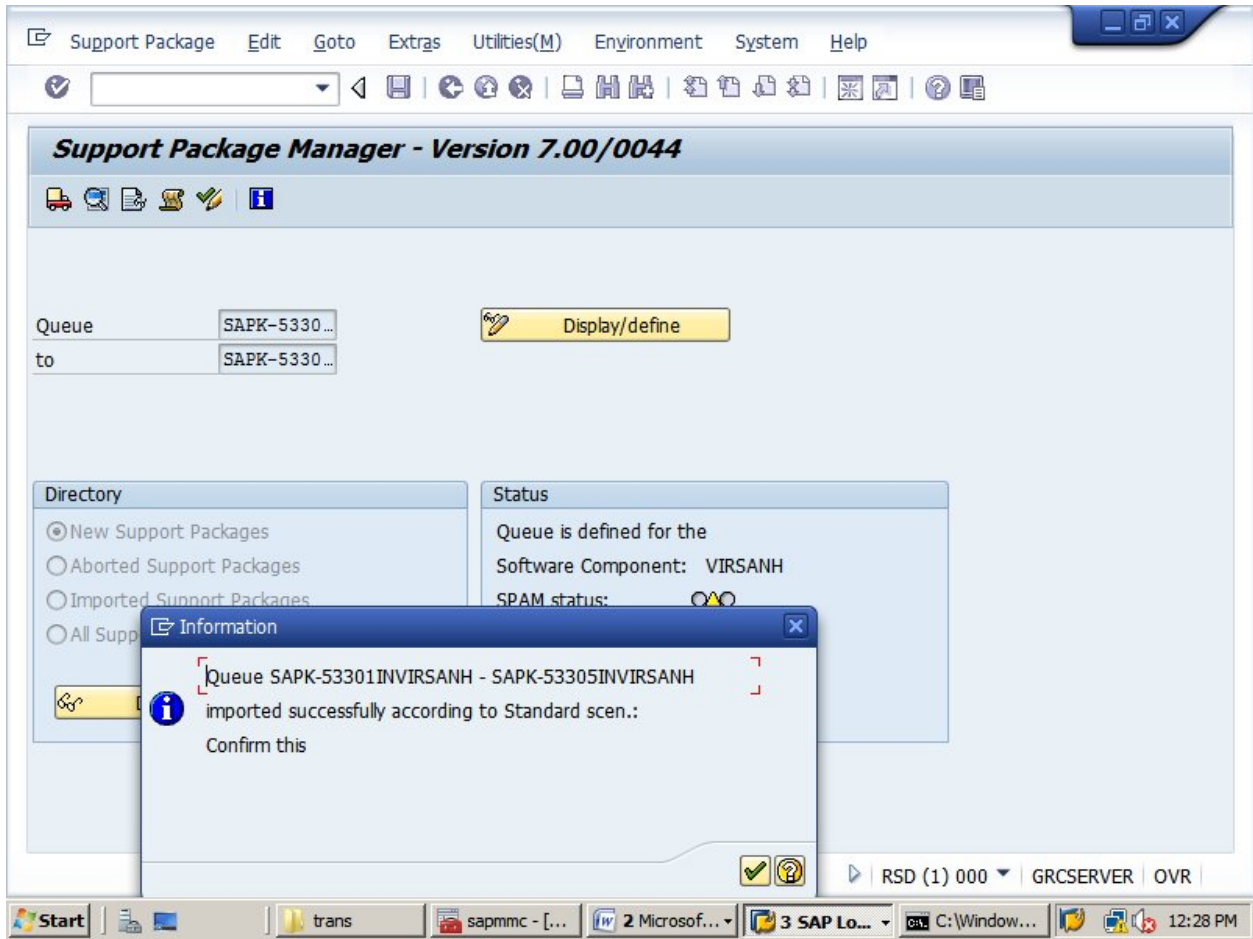


Click Nike

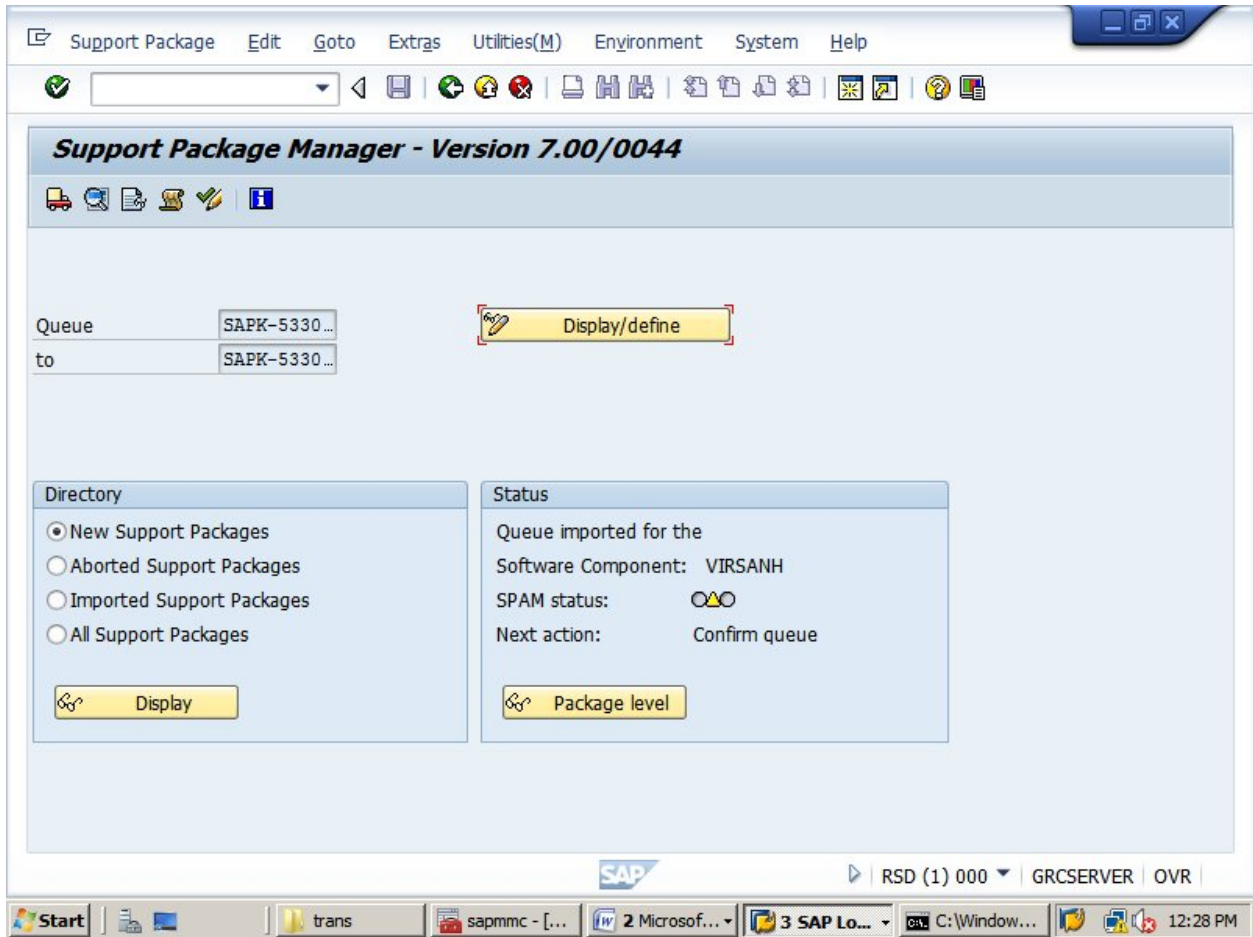


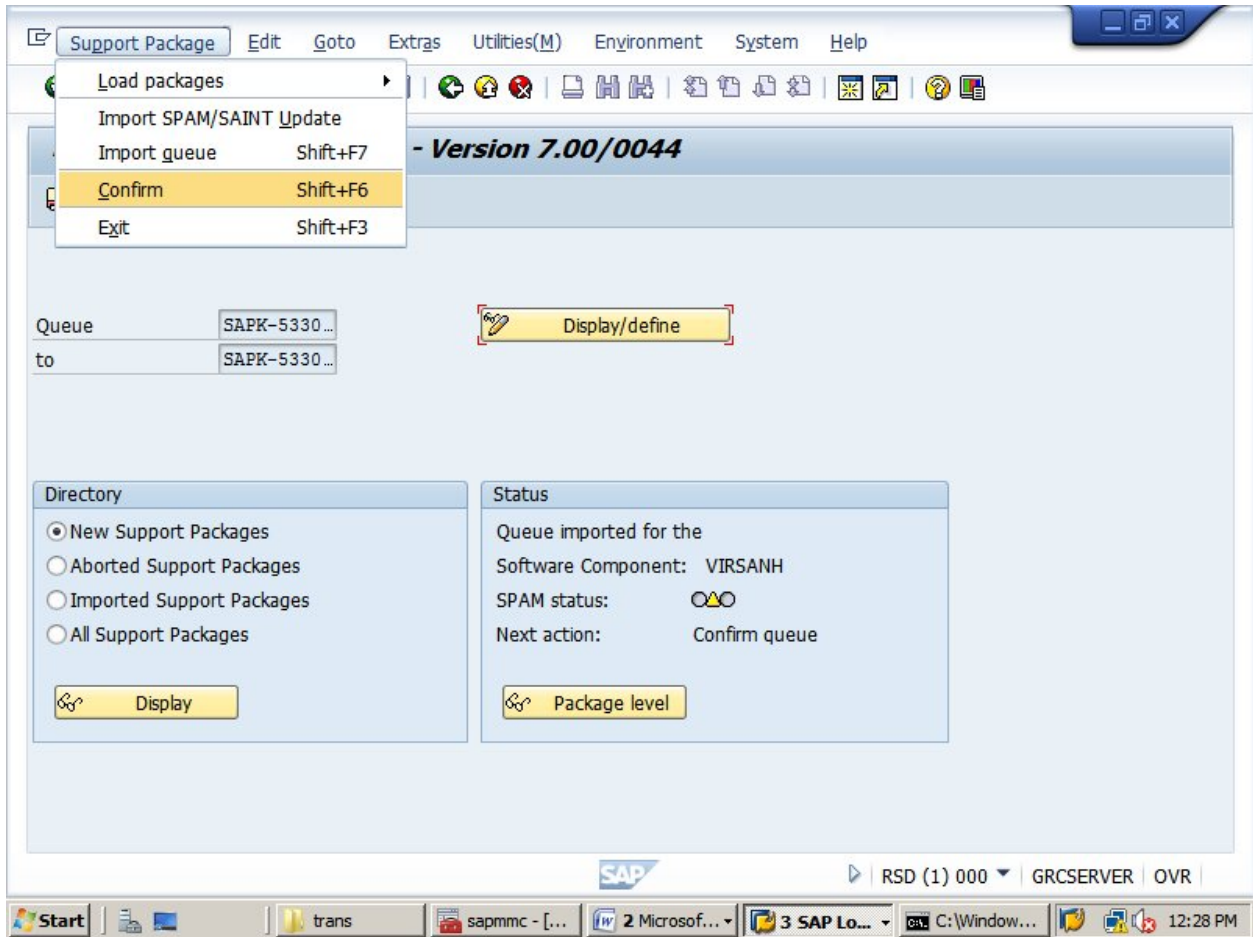


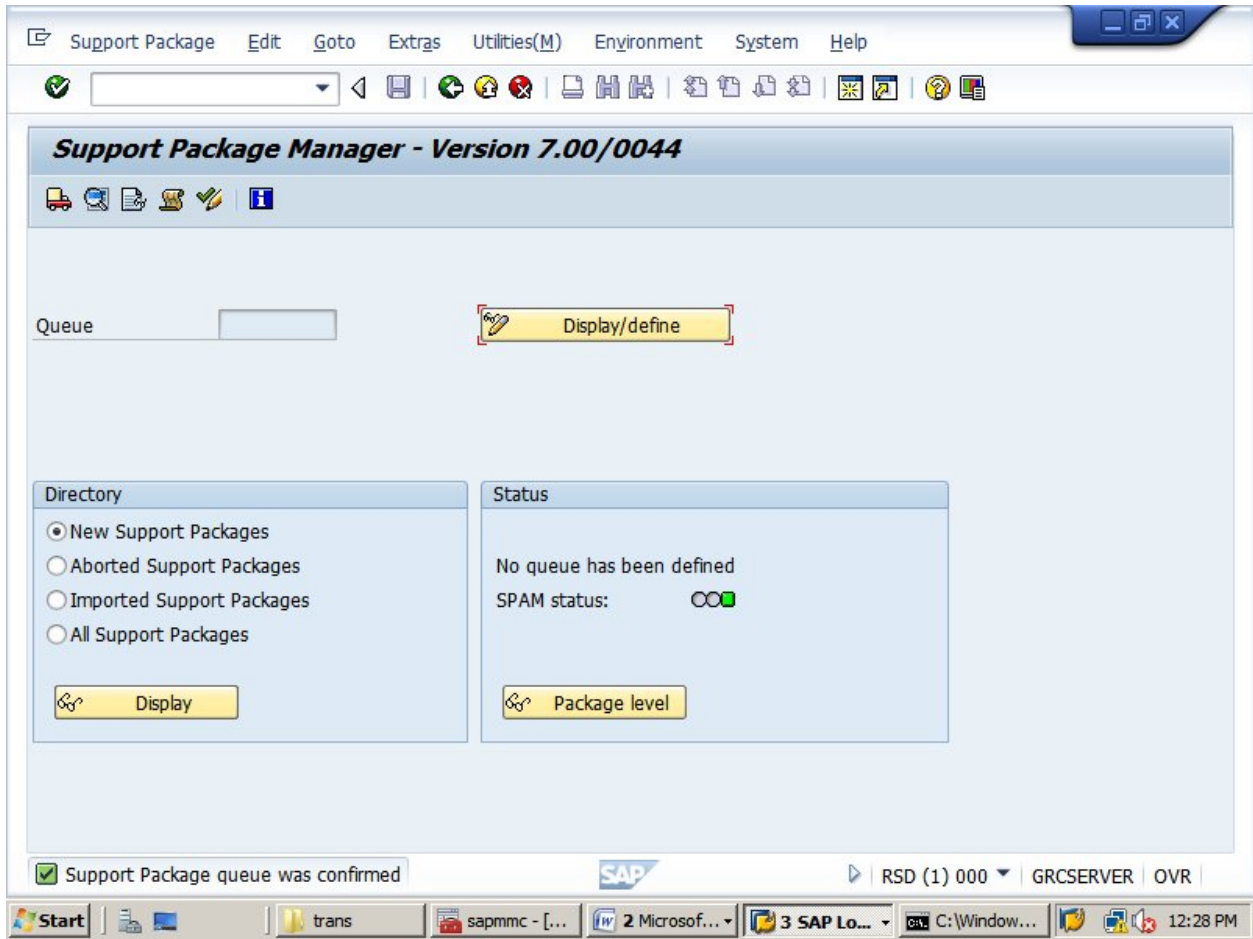
click Nike



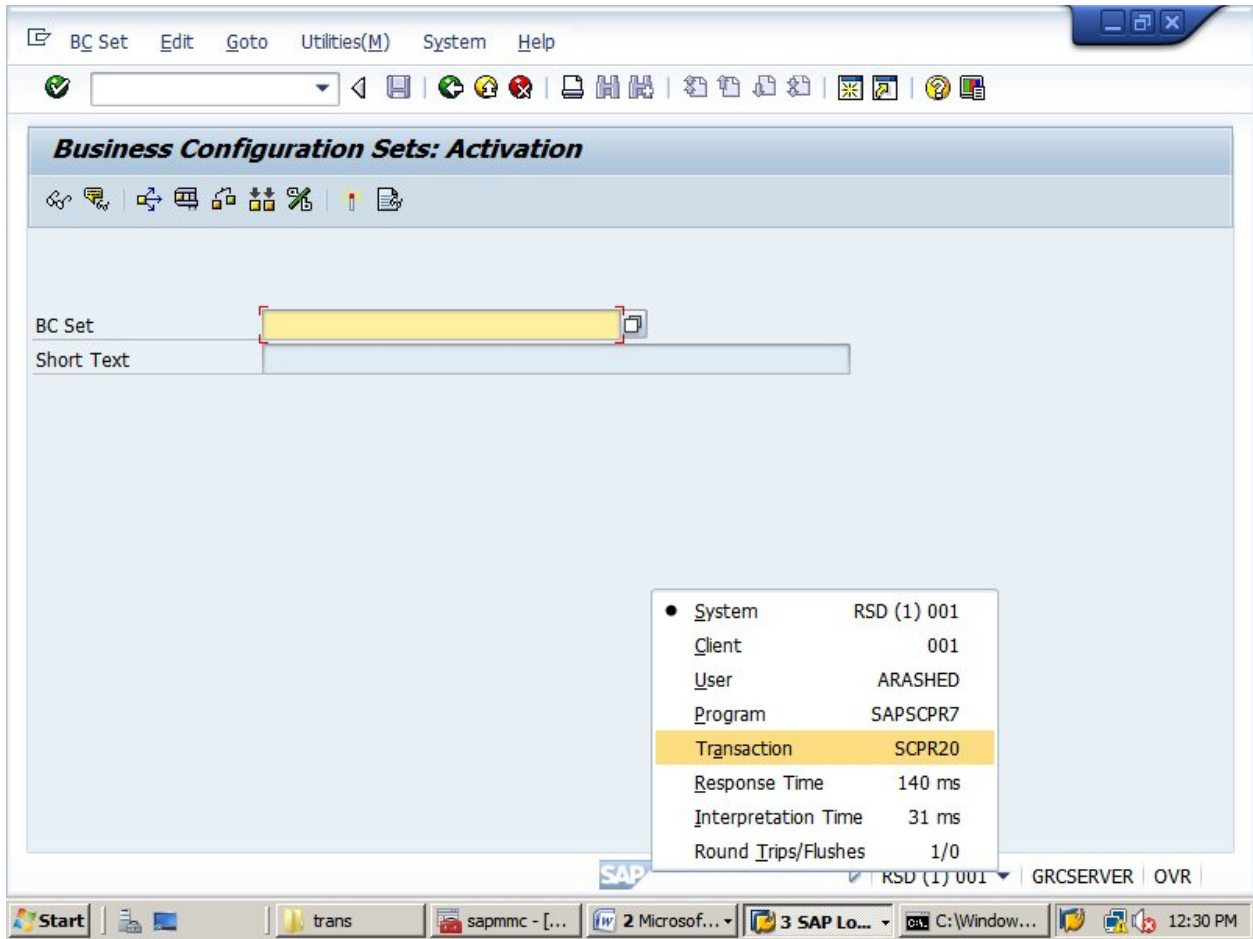
click Nike



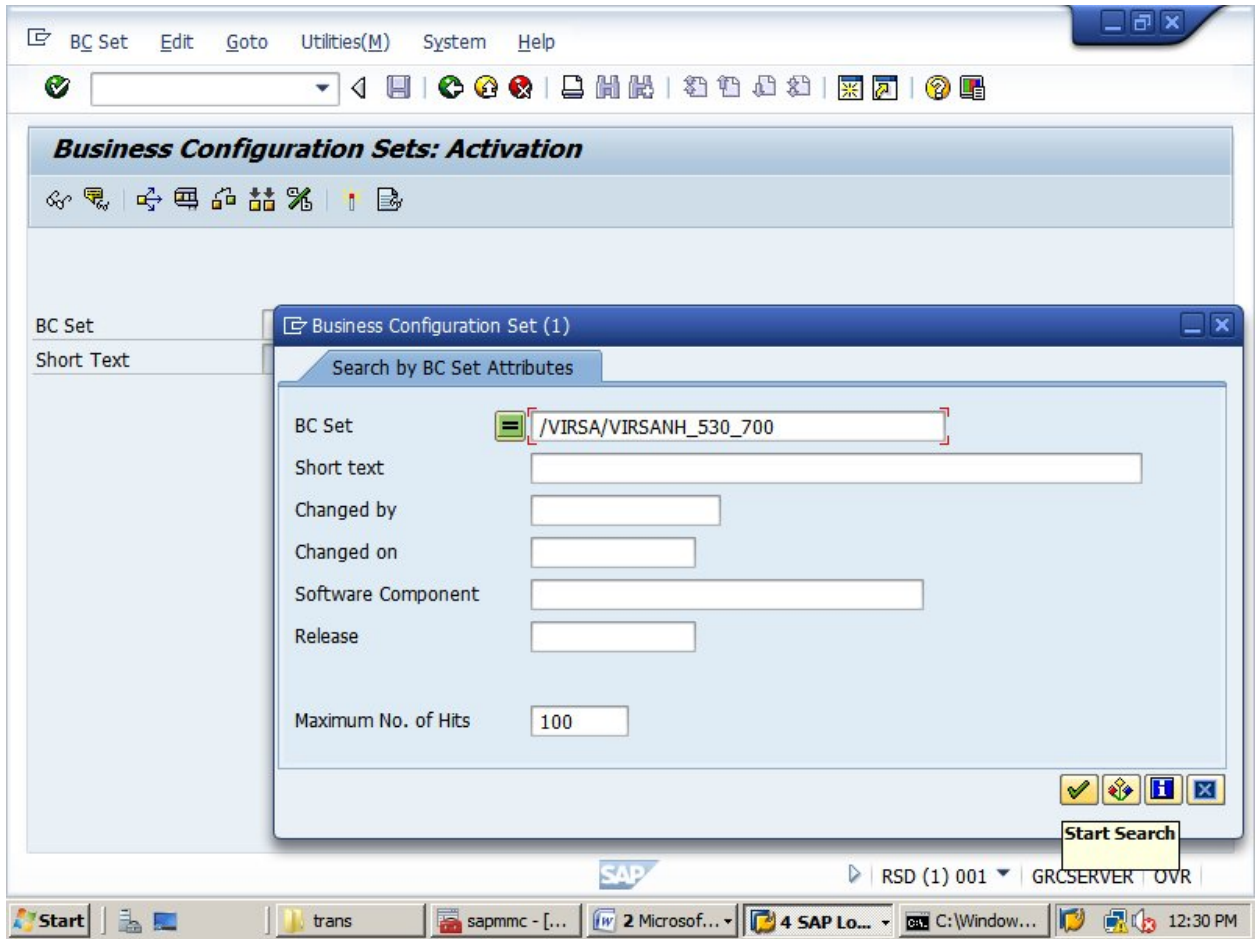




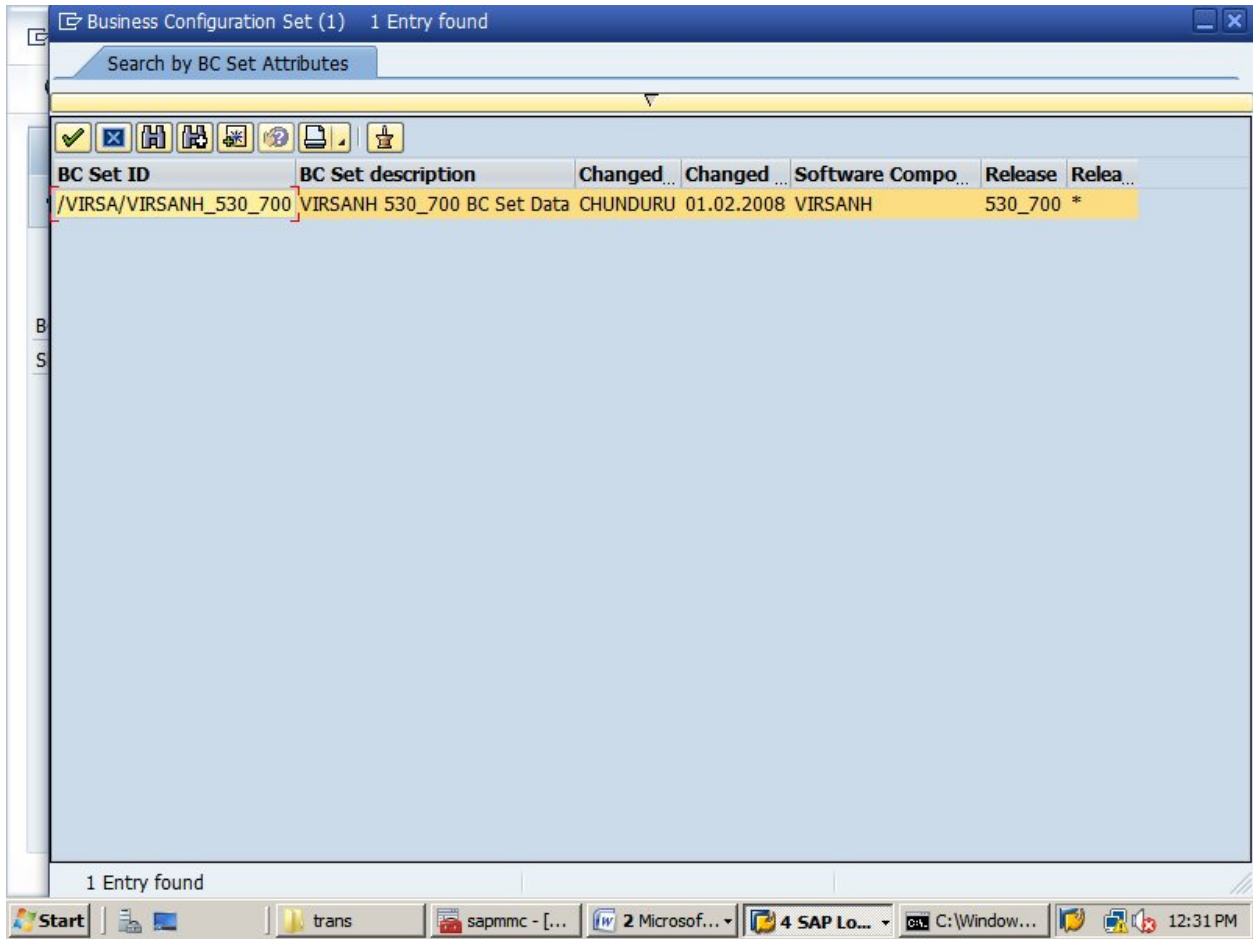
10. Now login to 001 client and activate BC set "/VIRSA/VIRSANH\_530\_700" using transaction SCPR20.



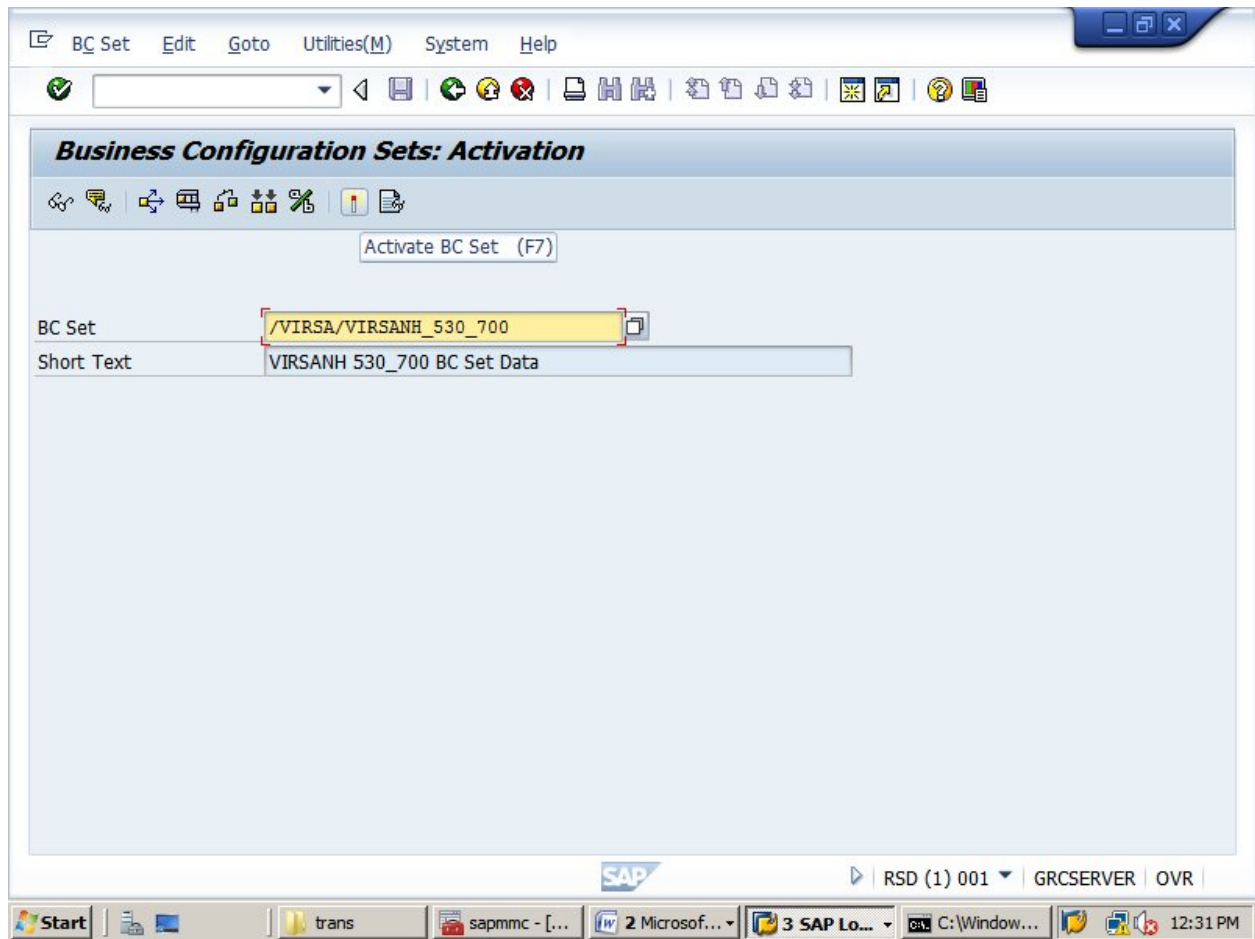




click Nike

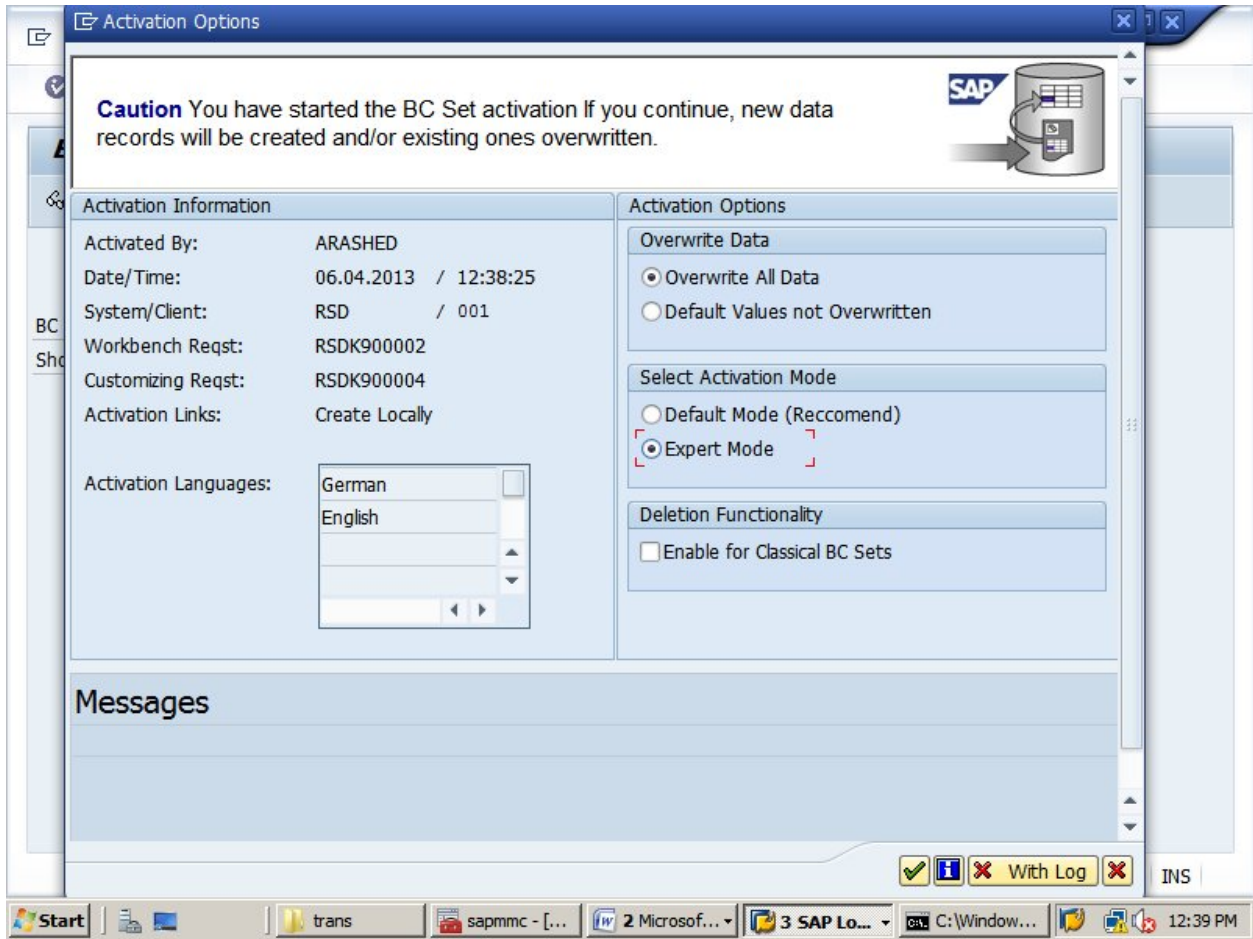


double click on it.

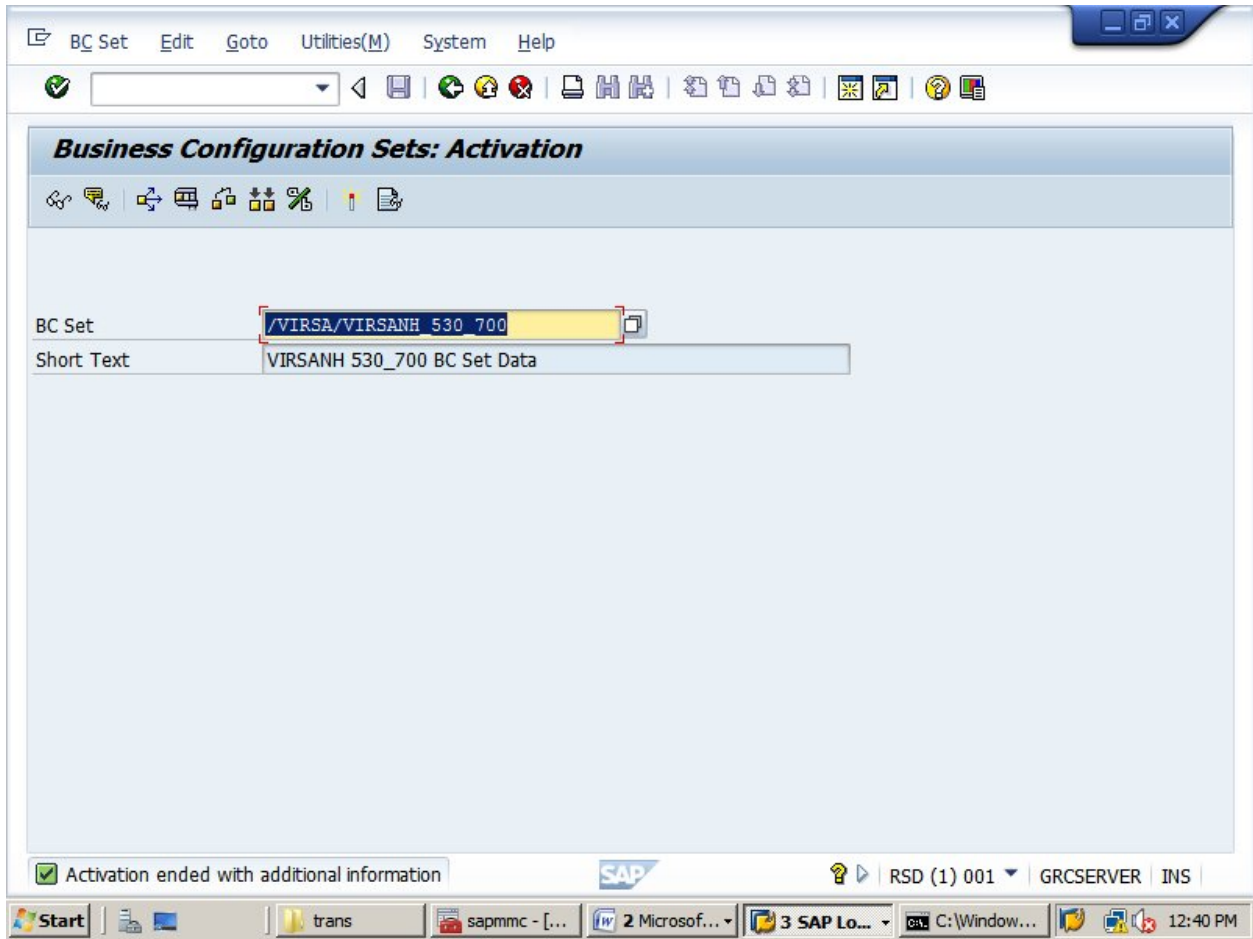


Click on Activate.

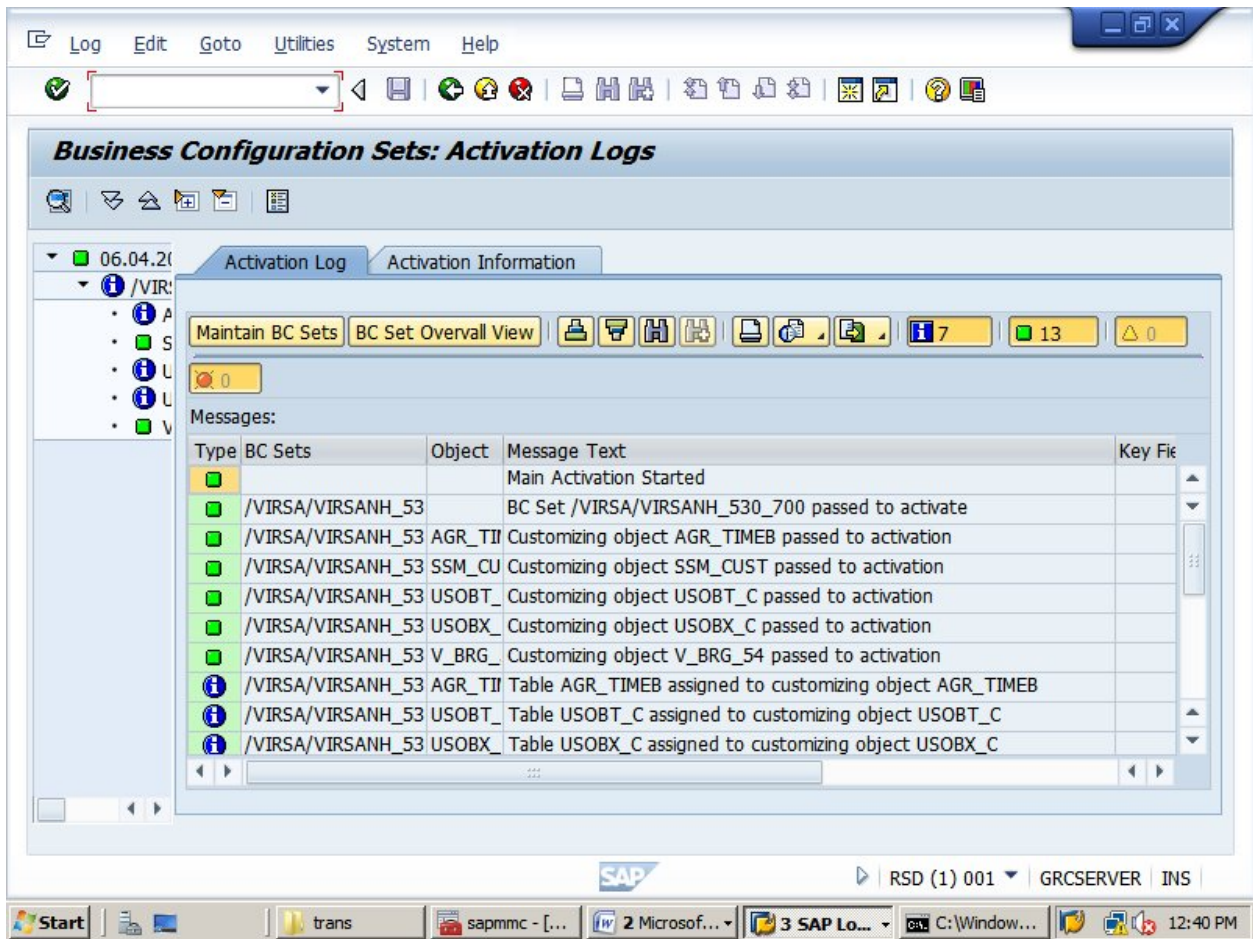
it asks for creating Workbench and Customising requests. Create Them



Select Expert mode in select activation mode and click Nike



View log to check if the activation is Successful or not.



Note: if everything is in green then the activation is Successful

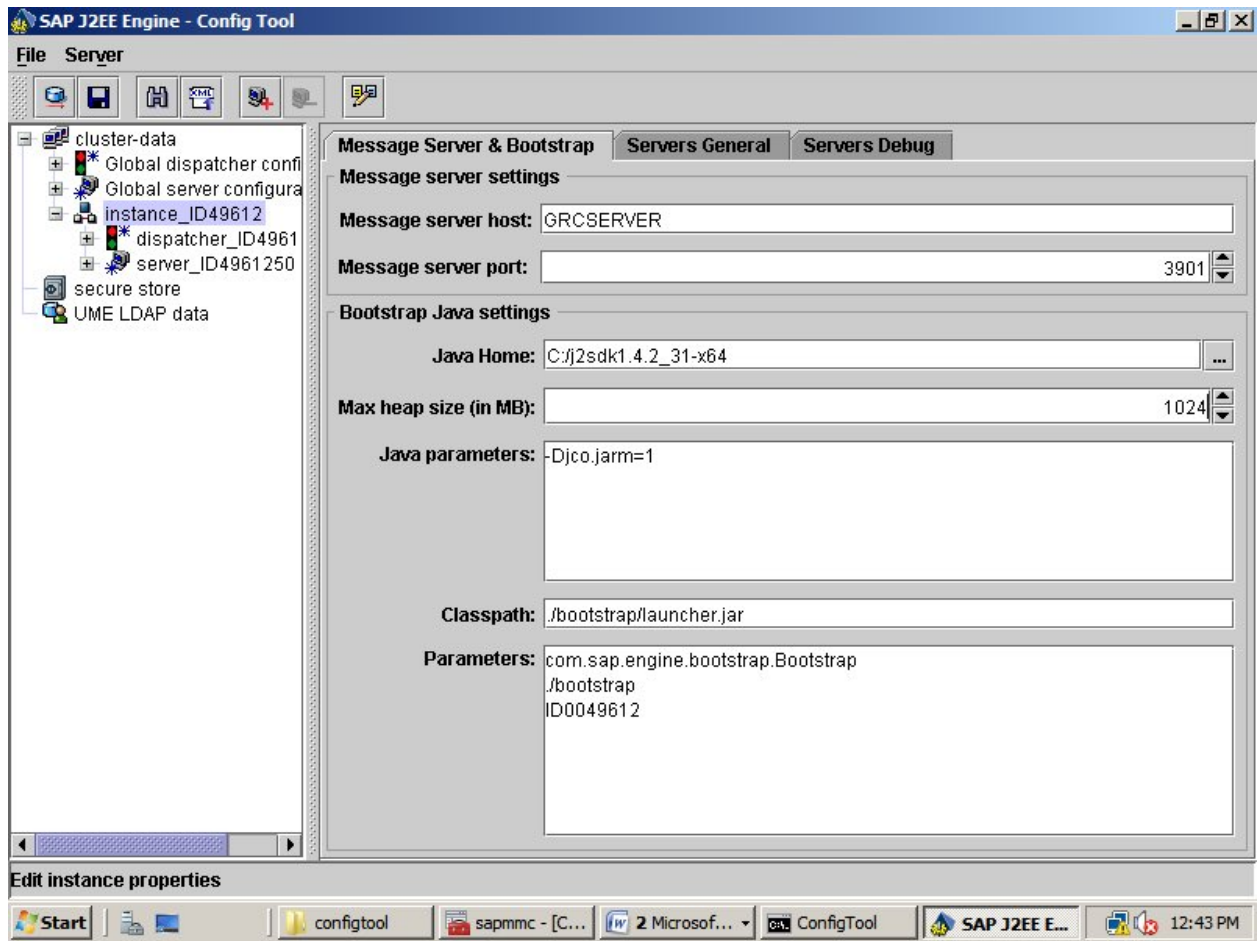
if u see anything in red fix them.

This Completes post installation on ABAP Stack.

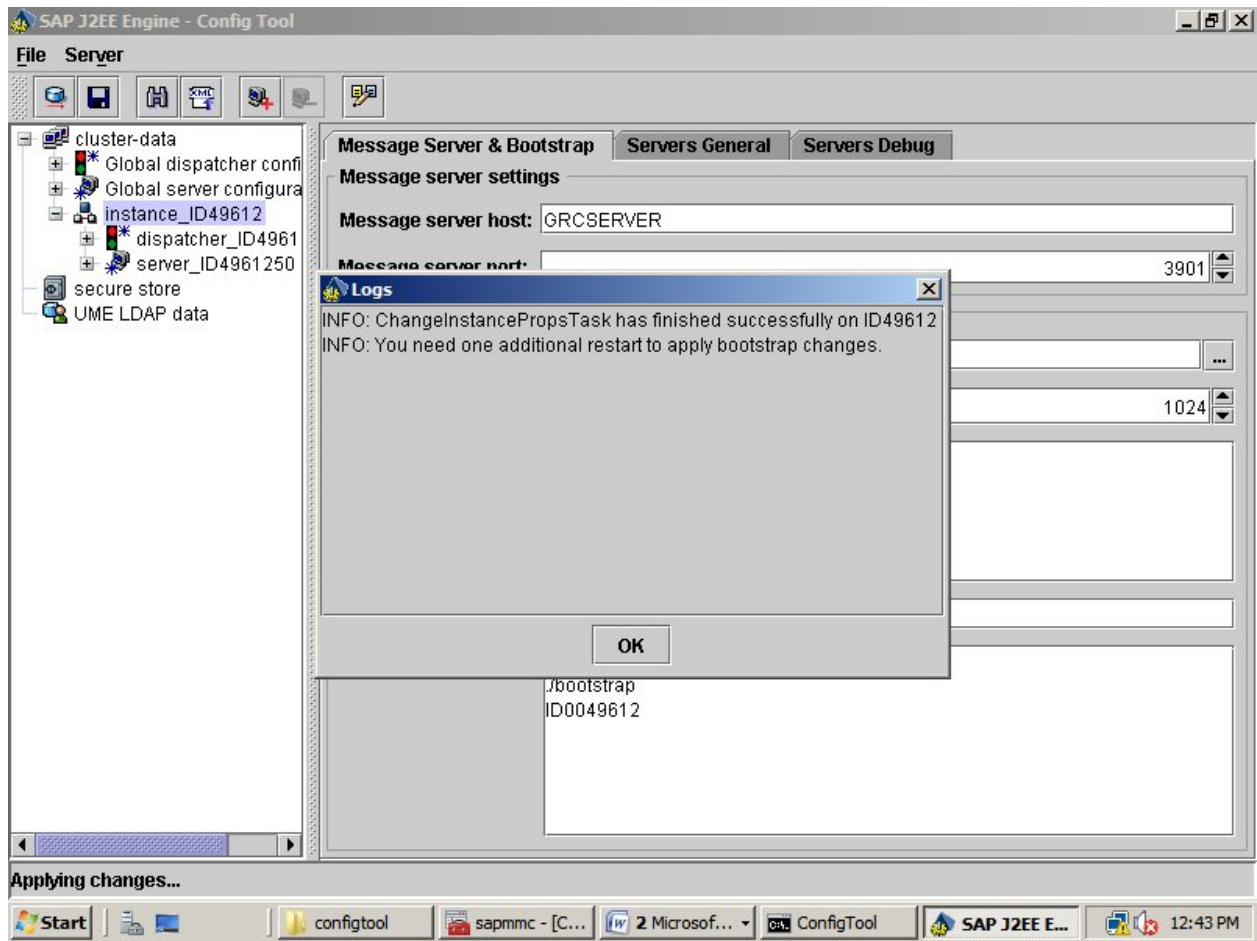
Post installation activities on JAVA Stack:

1. Increase heap memory to 1024MB in the path specified below.

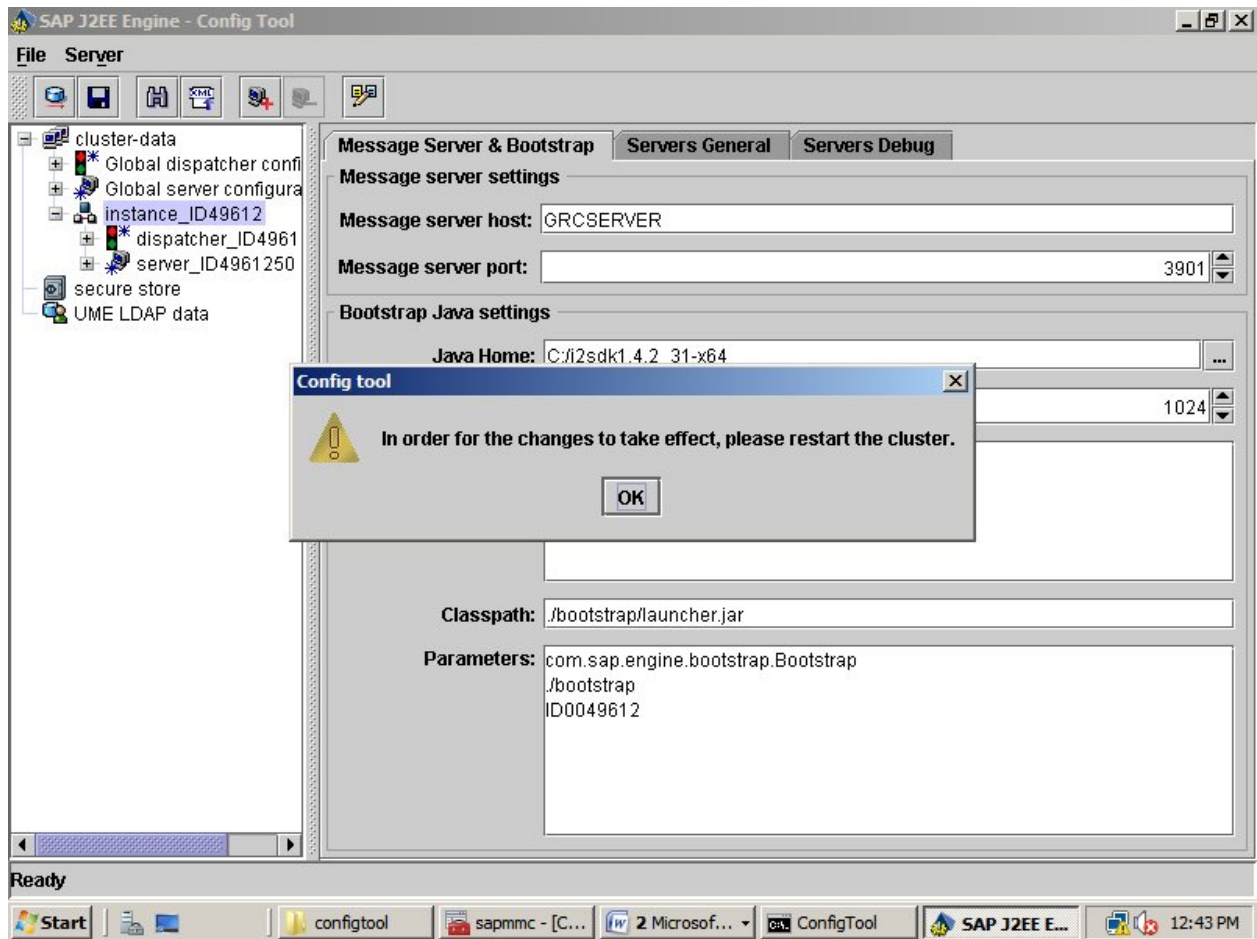
D:\usr\sap\<SID>\DVEBMGS00\j2ee\configtool\config.BAT



save it.



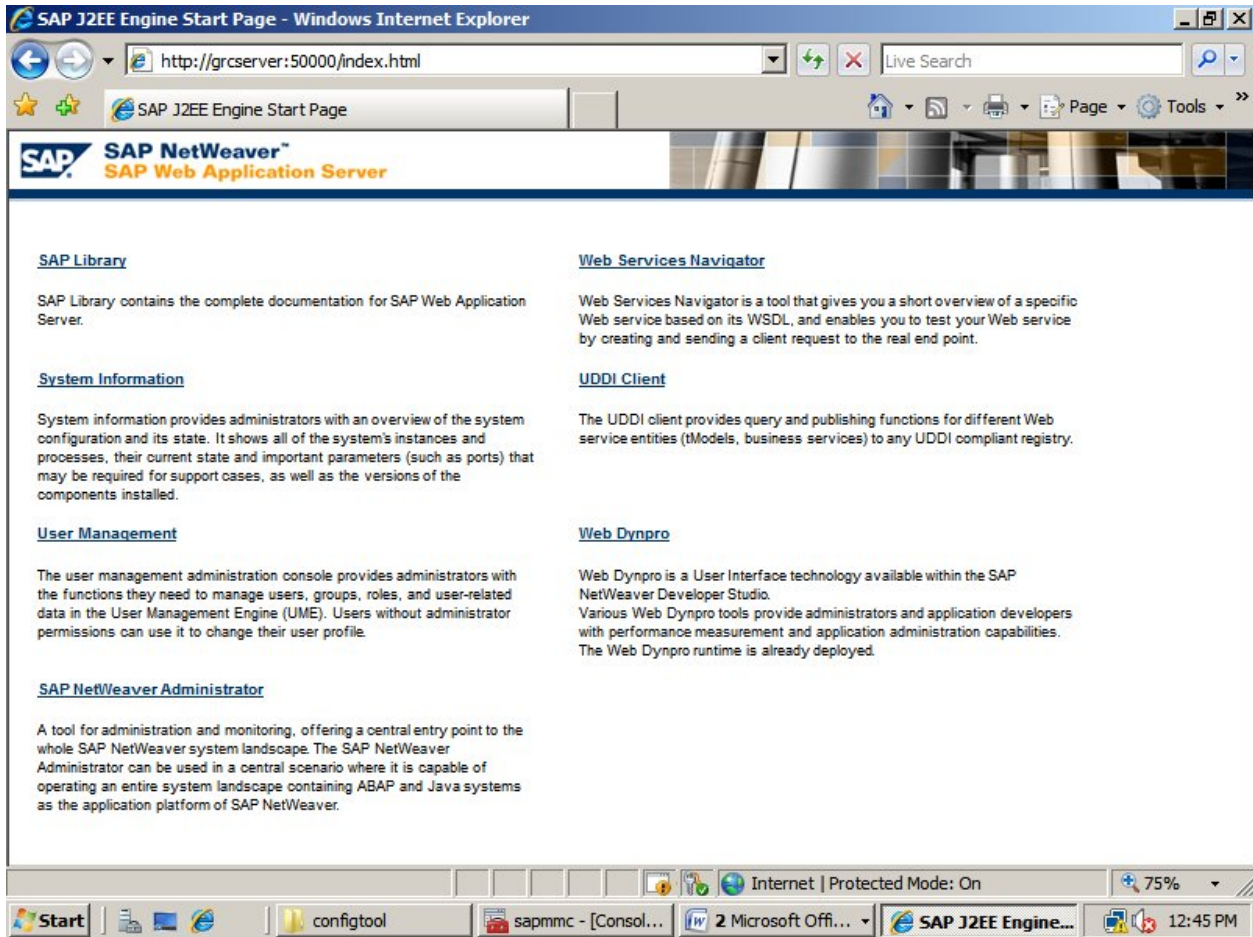




click OK

2. Logon to the URL <http://<hostname>:5<nr>00/>

## Rashed's GRC PostInstallation



To view info regarding system click on System Information

login with J2EE\_ADMIN user.

# Rashed's GRC PostInstallation

**System RSD**

Find other systems in SLD...

Message Server	Enqueue Server	Database
Host: GRCSERVER Part: 3901	Host: GRCSERVER Part: 3201	Name: RSD Host: GRCSERVER Type: Microsoft SQL Server (9.00.4035)

Software Components	all components...	Licenses
Name	Applied	Installation Number *** not yet assigned ***
sap.com/SAP-JEECOR	7.00 SP14 (1000.7.00.14.0.20071210172300)	20080125132852
sap.com/SAP-JEE	7.00 SP14 (1000.7.00.14.0.20071210172039)	20080125132853
		System Number *** not yet assigned ***
		Software Product
		Days Until Expiry

**Instance DVEBMGS00** All processes running

Host: GRCSERVER OS: Windows Server 2008 (amd64) 6.0

**dispatcher** Running

VM	system properties...	Cluster
PID: 4400		Node ID: 4961200
Name: Java HotSpot(TM) 64-Bit Server VM		Kernel Version: 7.00 PatchLevel 109886.44
Vendor: Sun Microsystems Inc.		HTTP Port: 50000
Version: 1.4_2_31-b03		HTTPS Port: 50001
VM Parameters		P4 Port: 50004
		Telnet Port: 50008

**server0** Running

VM	system properties...	Cluster
PID: 4016		Node ID: 4961250
Name: Java HotSpot(TM) 64-Bit Server VM		Kernel Version: 7.00 PatchLevel 109886.44
Vendor: Sun Microsystems Inc.		
Version: 1.4_2_31-b03		
VM Parameters		

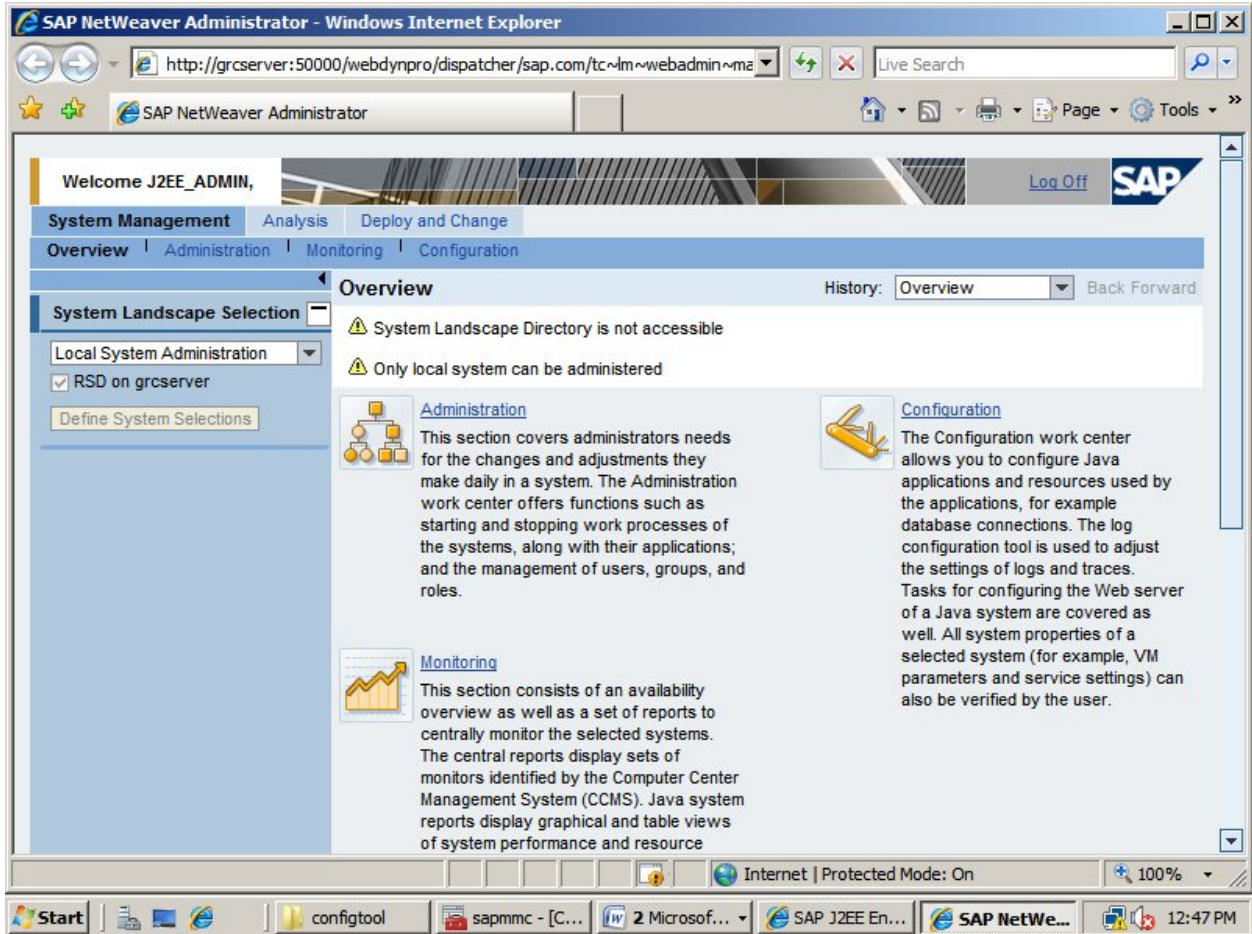
**SDM** Running

VM
PID: 3932
SDM Port: 50018

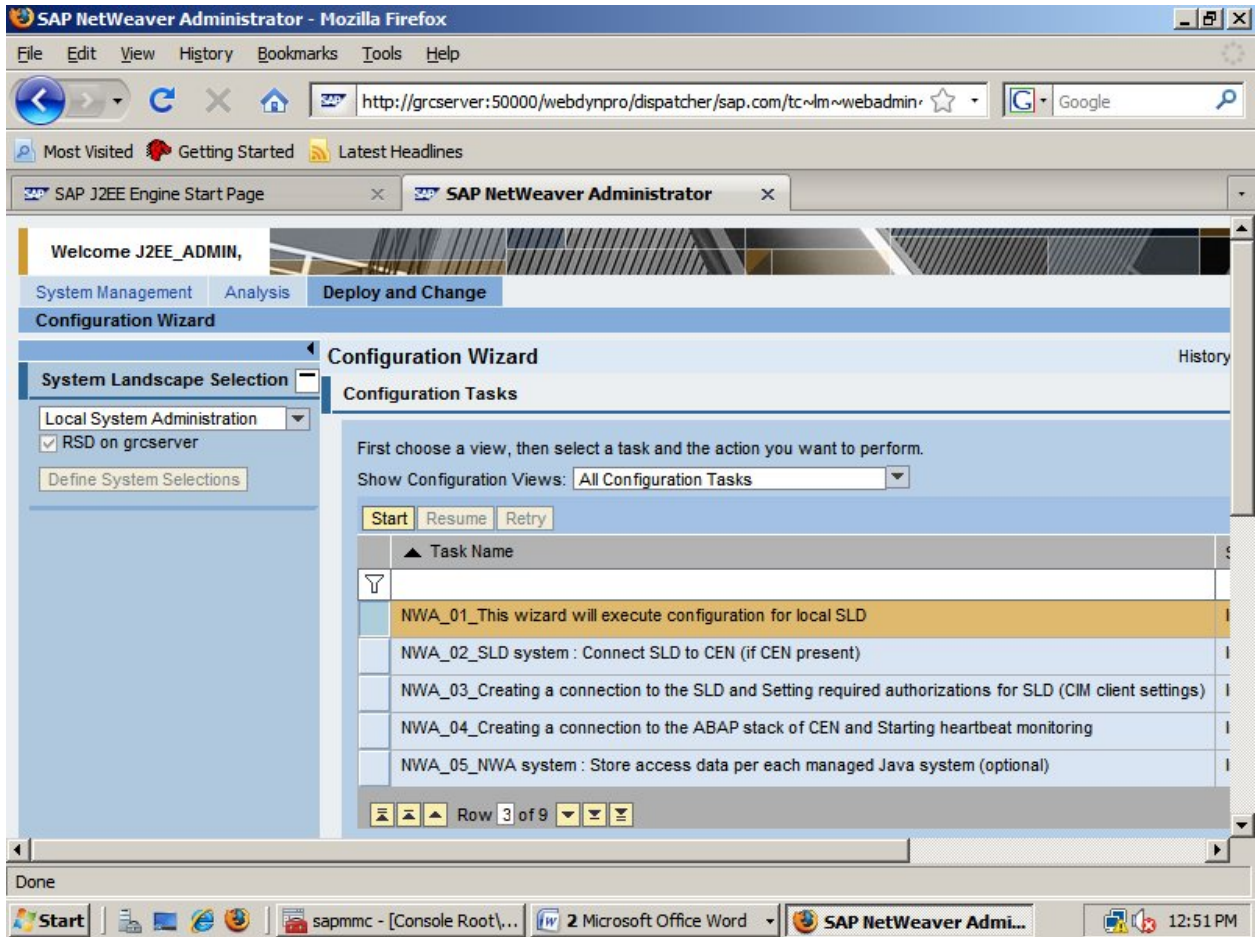
Internet | Protected Mode: On 75%

Start | configtool | sapmmc - [C... | 2 Microsof... | SAP J2EE En... | RSD Syste... | 12:46 PM

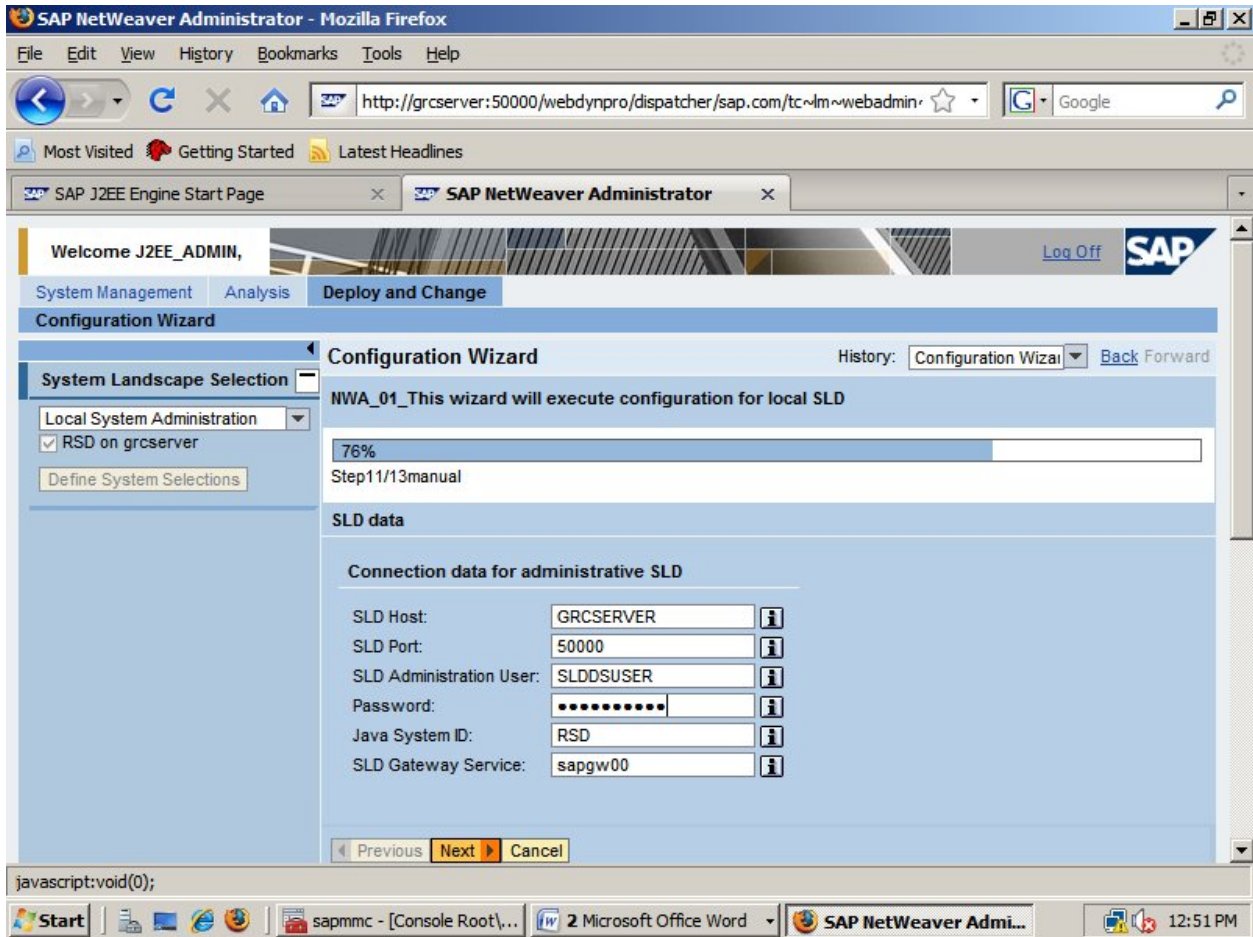
Click on SAP Netweaver management to perform 7 steps of post installation.



goto Deploy and change tab.



select NWA\_01 and click on start.



change the password to Master password and click on next.

after completion return back to list.

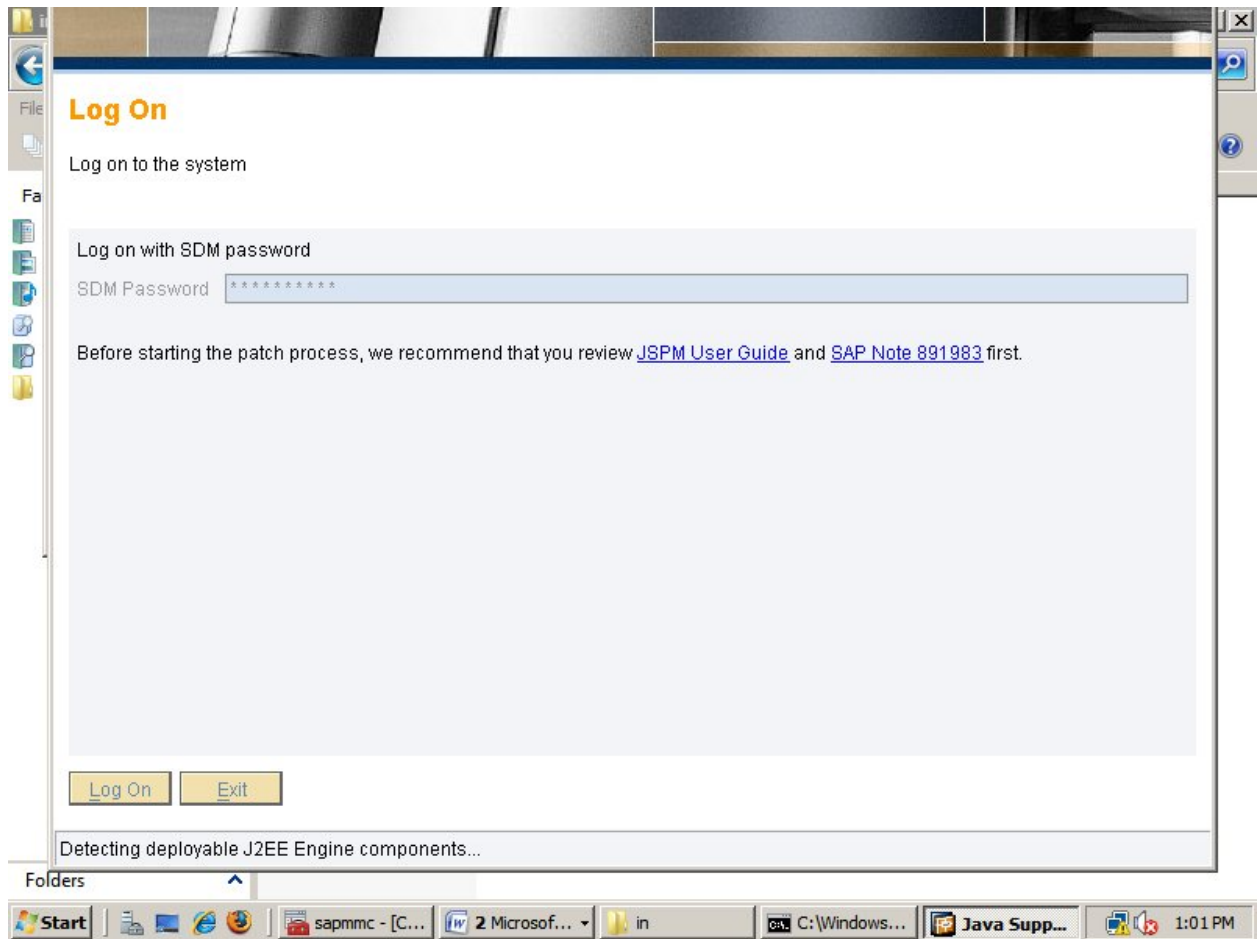
Note: Perform the same steps till NWA\_07 and whenever you see the password field change it to master Password.

2. Now apply Java Patches.

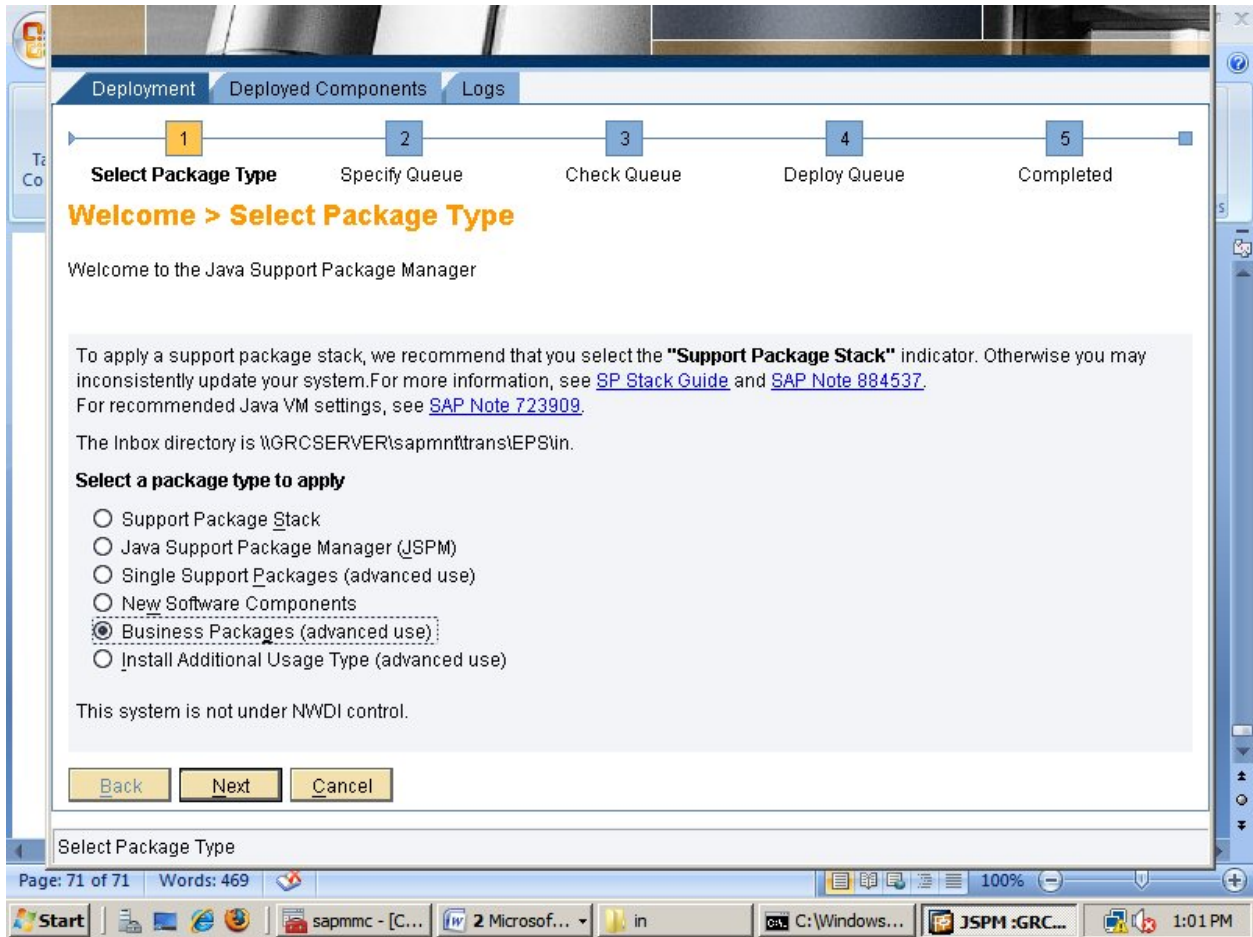
Paste the patches to D:\usr\sap\trans\EPS\in location.

go to the below location

D:\usr\sap\RSD\DVEBMGS00\j2ee\JSPM\go.BAT



provide Master password and click on LOG ON.



select Business Pacakges and click on Next



Deployment | Deployed Components | Logs

1 Select Package Type | 2 **Specify Queue** | 3 Check Queue | 4 Deploy Queue | 5 Completed

### Business Packages > Specify Queue

Select business packages to deploy

Select business packages to deploy

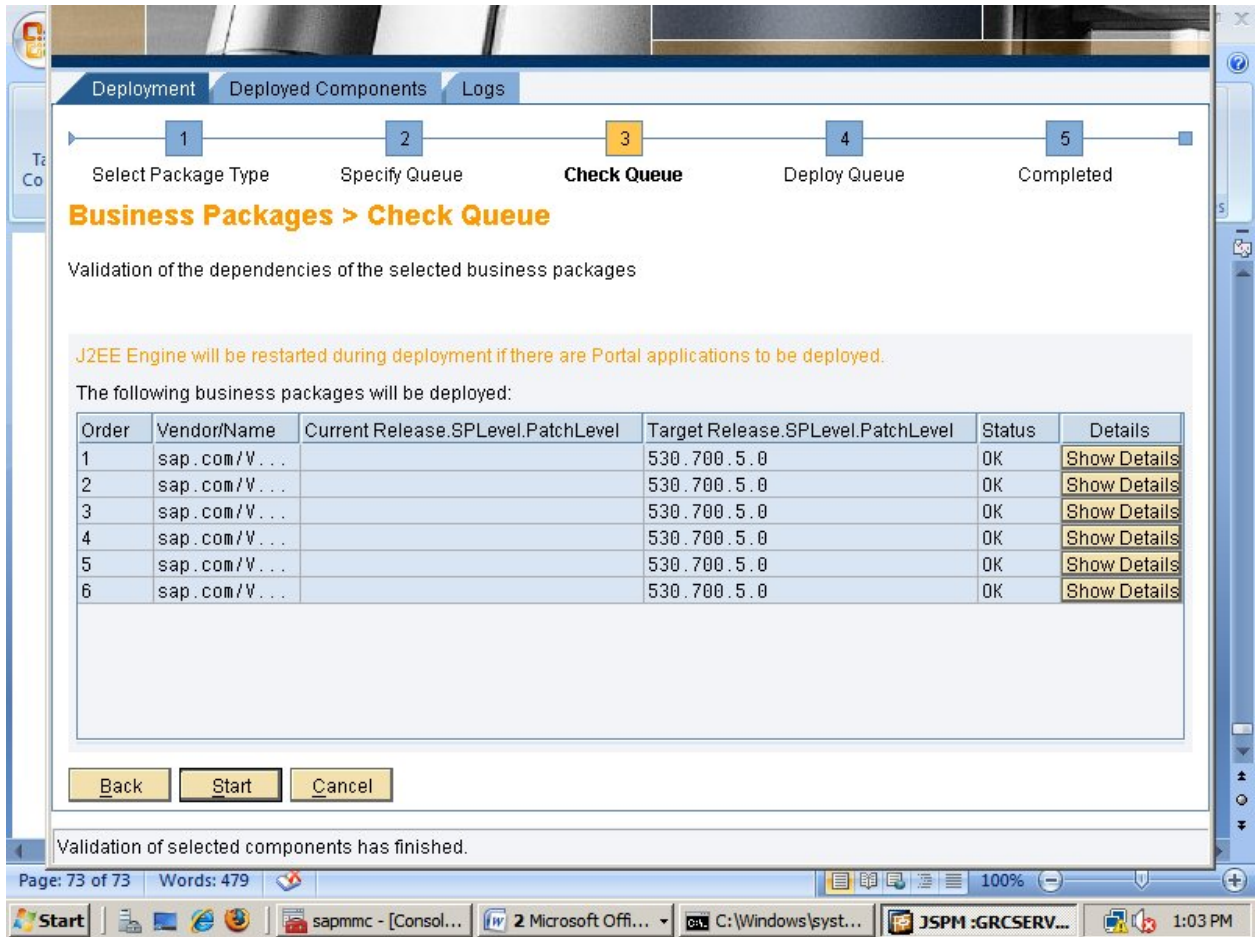
Vendor/Name	Current Release.SPLLevel.PatchLevel	Target Release.SPLLevel.PatchLevel	Details
sap.com/VIRACLPL		530.700.5.0	Show Details
sap.com/VIRAE		530.700.5.0	Show Details
sap.com/VIRCC		530.700.5.0	Show Details
sap.com/VIREPRTA		530.700.5.0	Show Details
sap.com/VIRFF		530.700.5.0	Show Details
sap.com/VIRRE		530.700.5.0	Show Details

Back | Next | Cancel

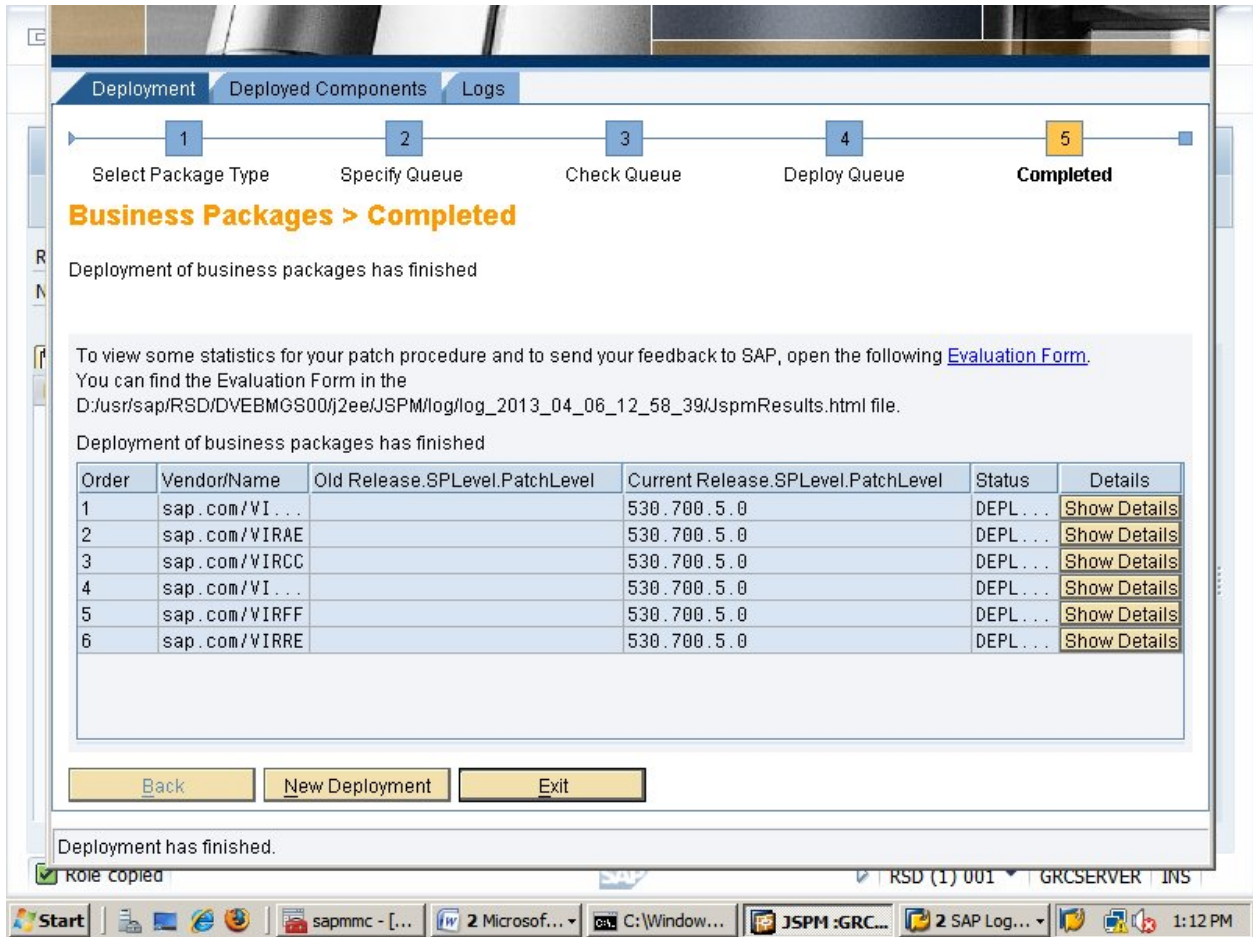
Scan of Inbox has finished.

Start | sapmmc - [Consol... | 2 Microsoft Offi... | C:\Windows\sys... | JSPM :GRCSERV... | 1:03 PM

click on Next



click on Start.



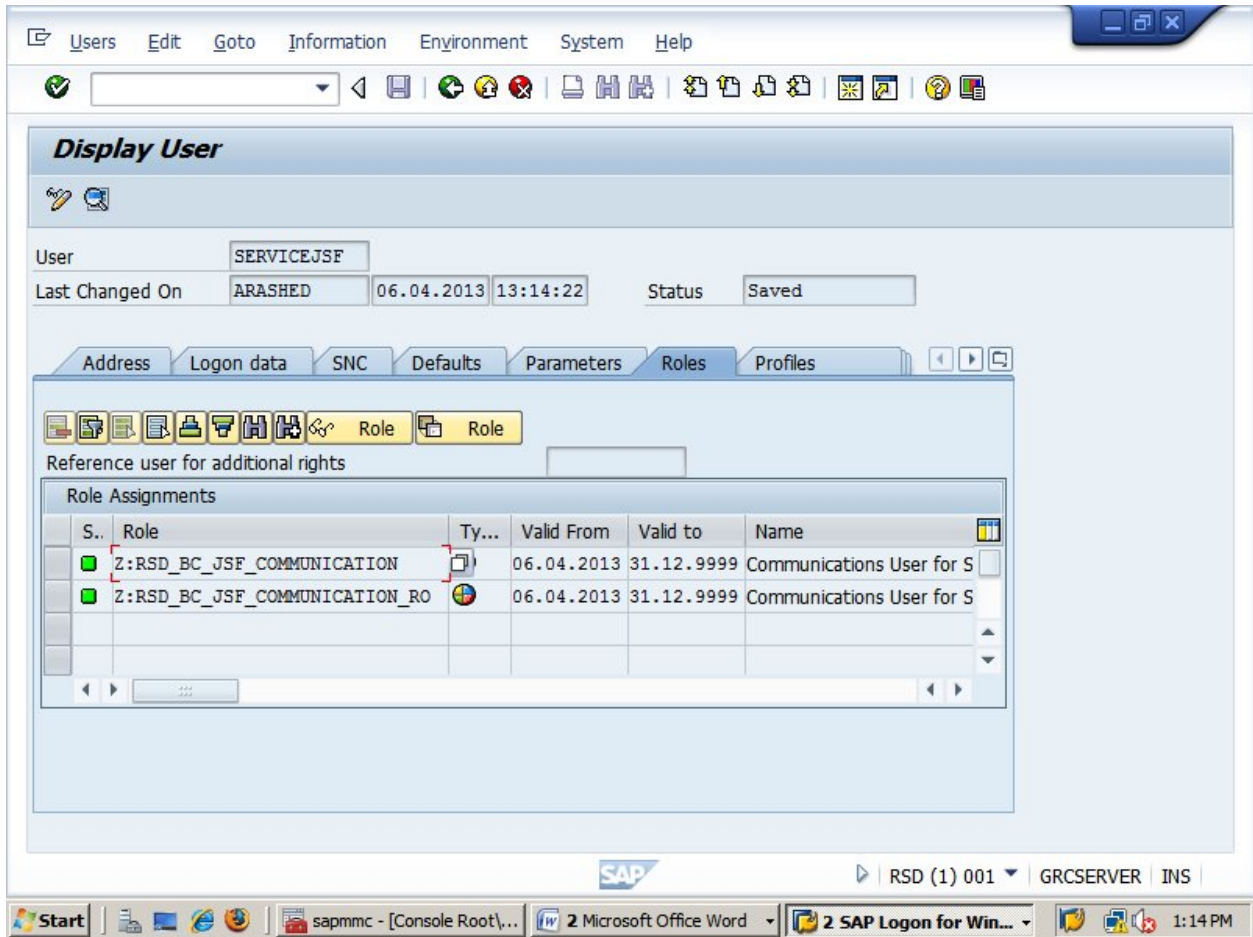
Click on Exit.

3. Create a service user in ABAP Stack eg: servicejsf. while creating the user select the user type as Service in LOG ON tab.

attach the following roles to the service user.

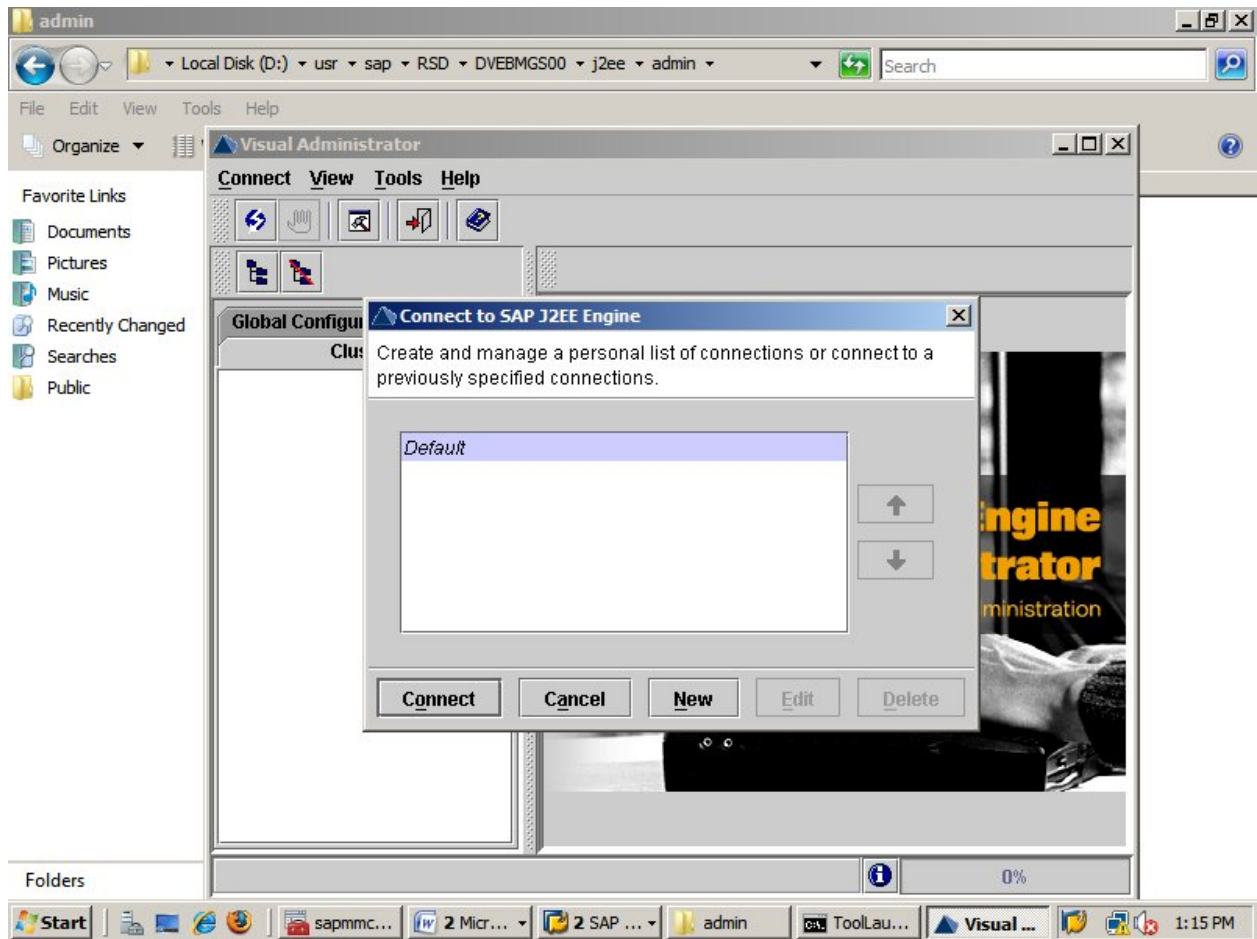
SAP\_BC\_JSF\_COMMUNICATION

SAP\_BC\_JSF\_COMMUNICATION\_RO



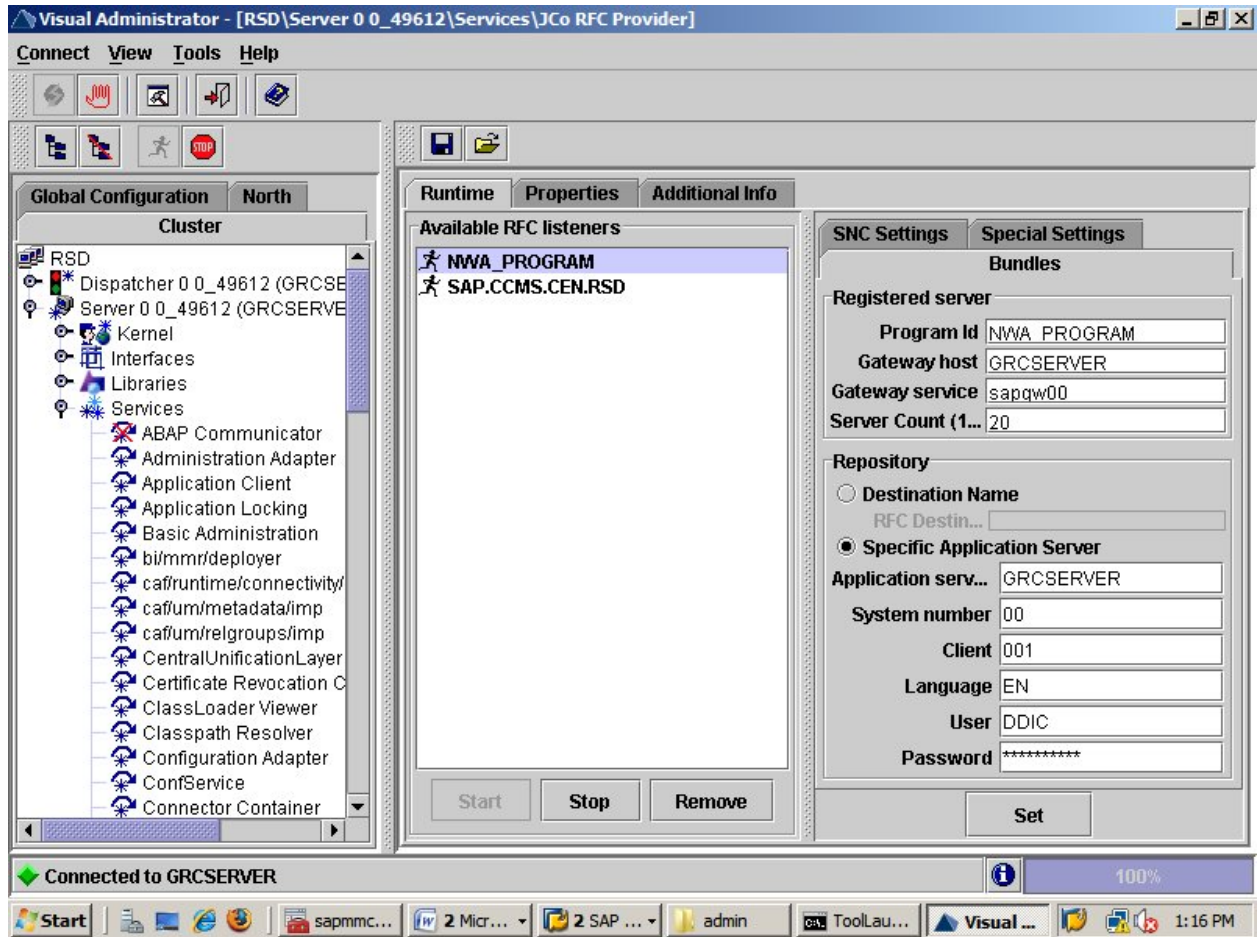
then go to the following location at OS level.

D:\usr\sap\RSD\DVEBMGS00\j2ee\admin\go.BAT

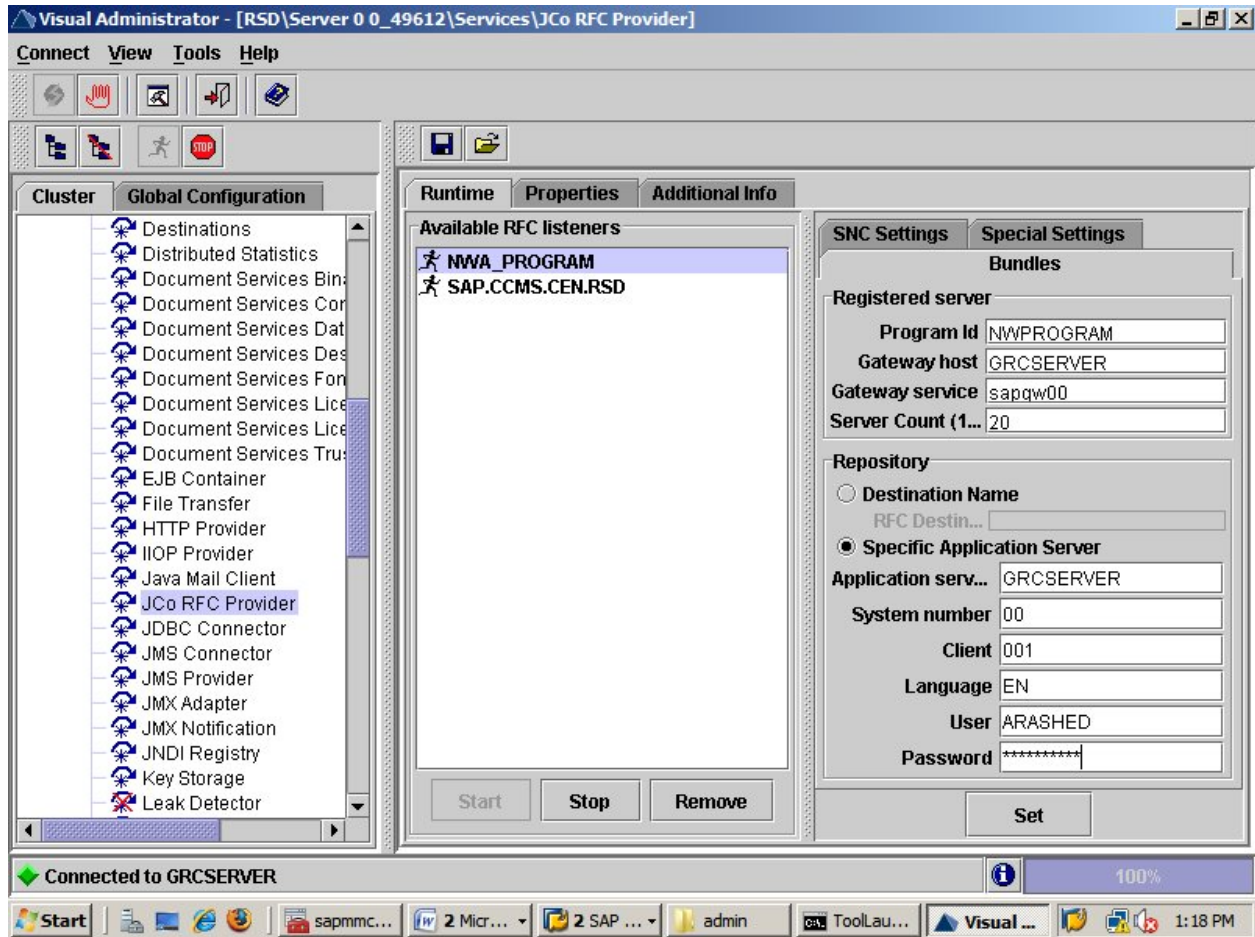


click on connect and Provide the Master Password.

# Rashed's GRC PostInstallation

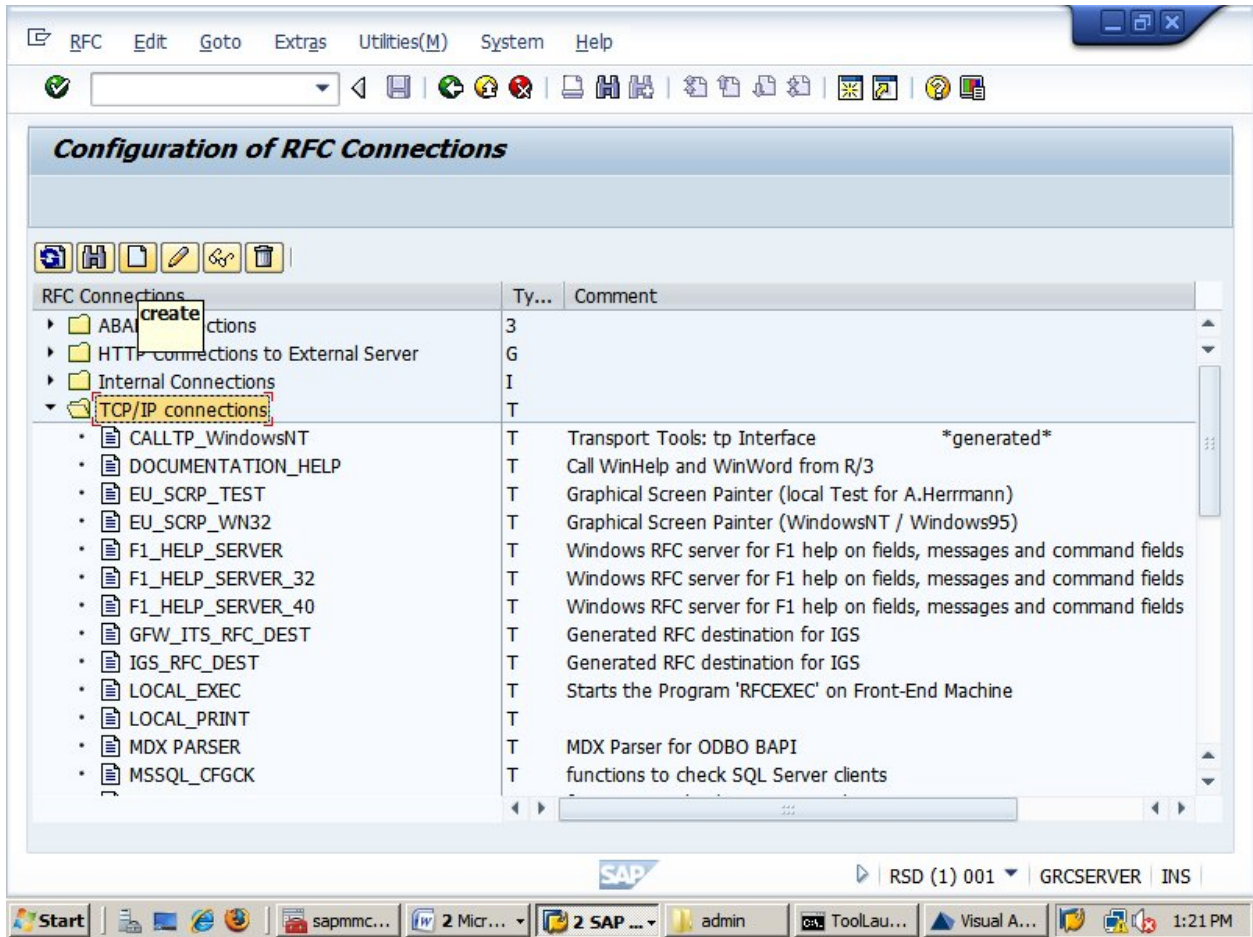


scroll down and select JCo RFC Provider



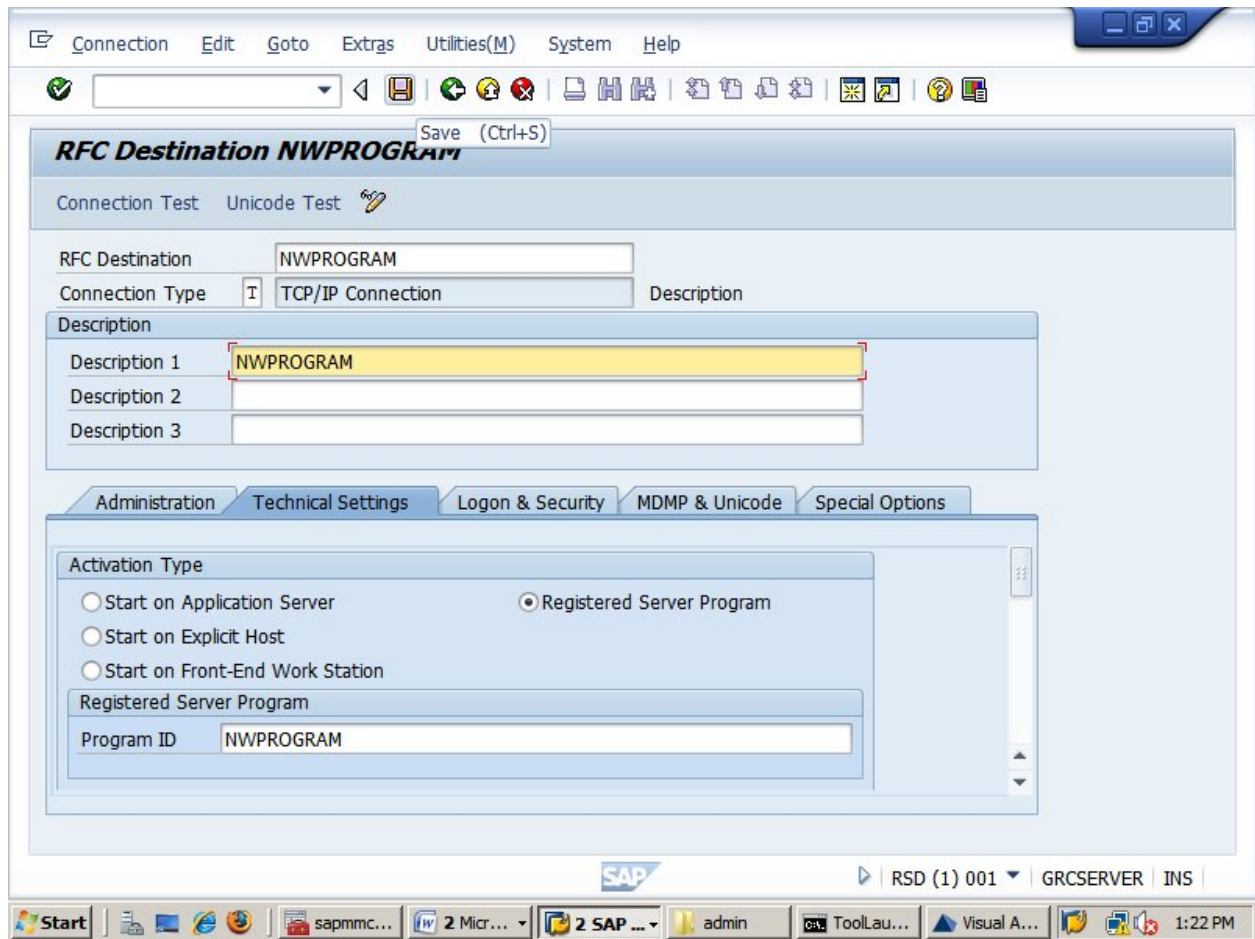
enter the program id, and other details as shown in the above screen and click on set.

Now got to ABAP Stack and create an RFC (SM59) using above Program ID.



select TCP/IP Connection and click on Create

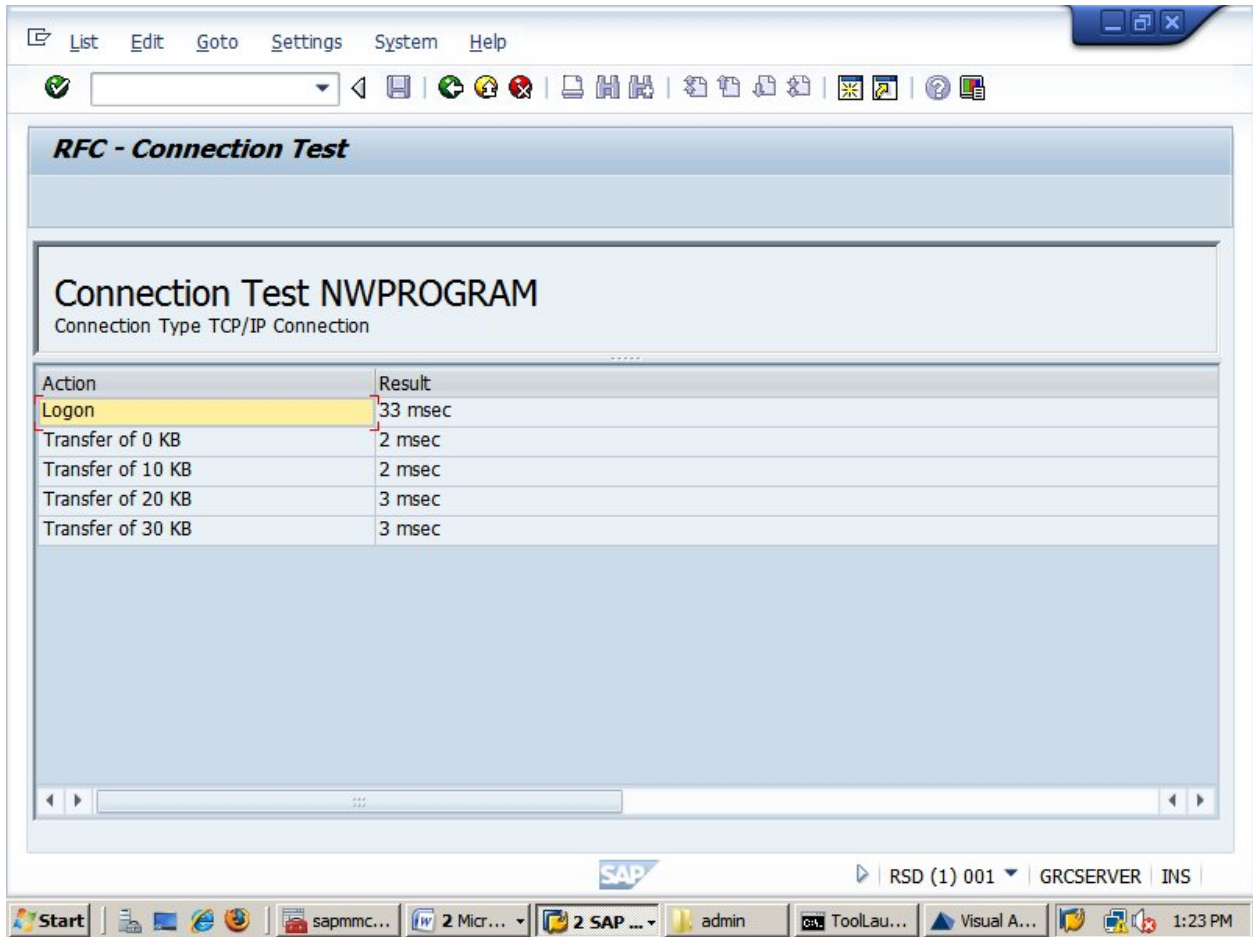




Save it.

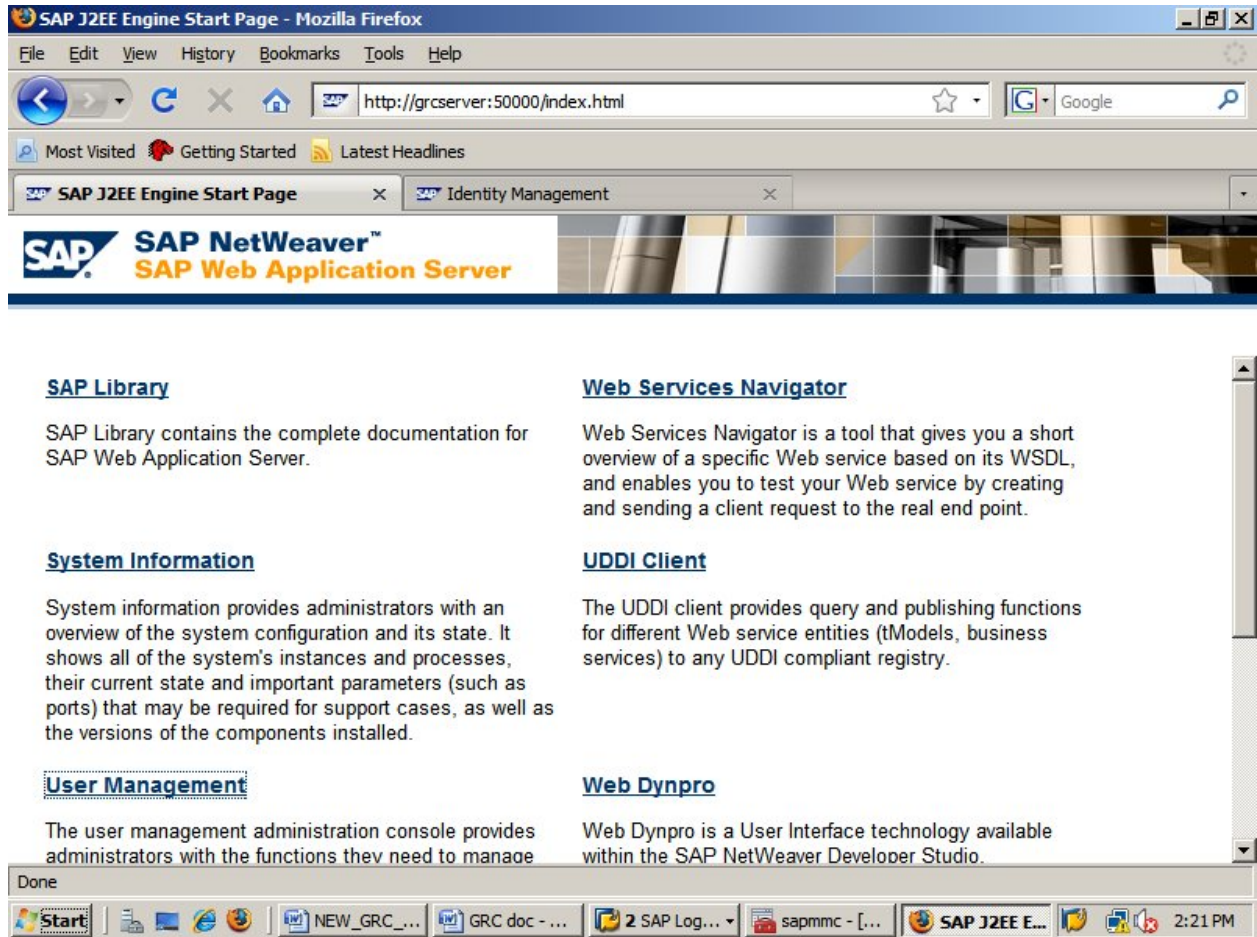
and Now test the Connection.

It must work fine .



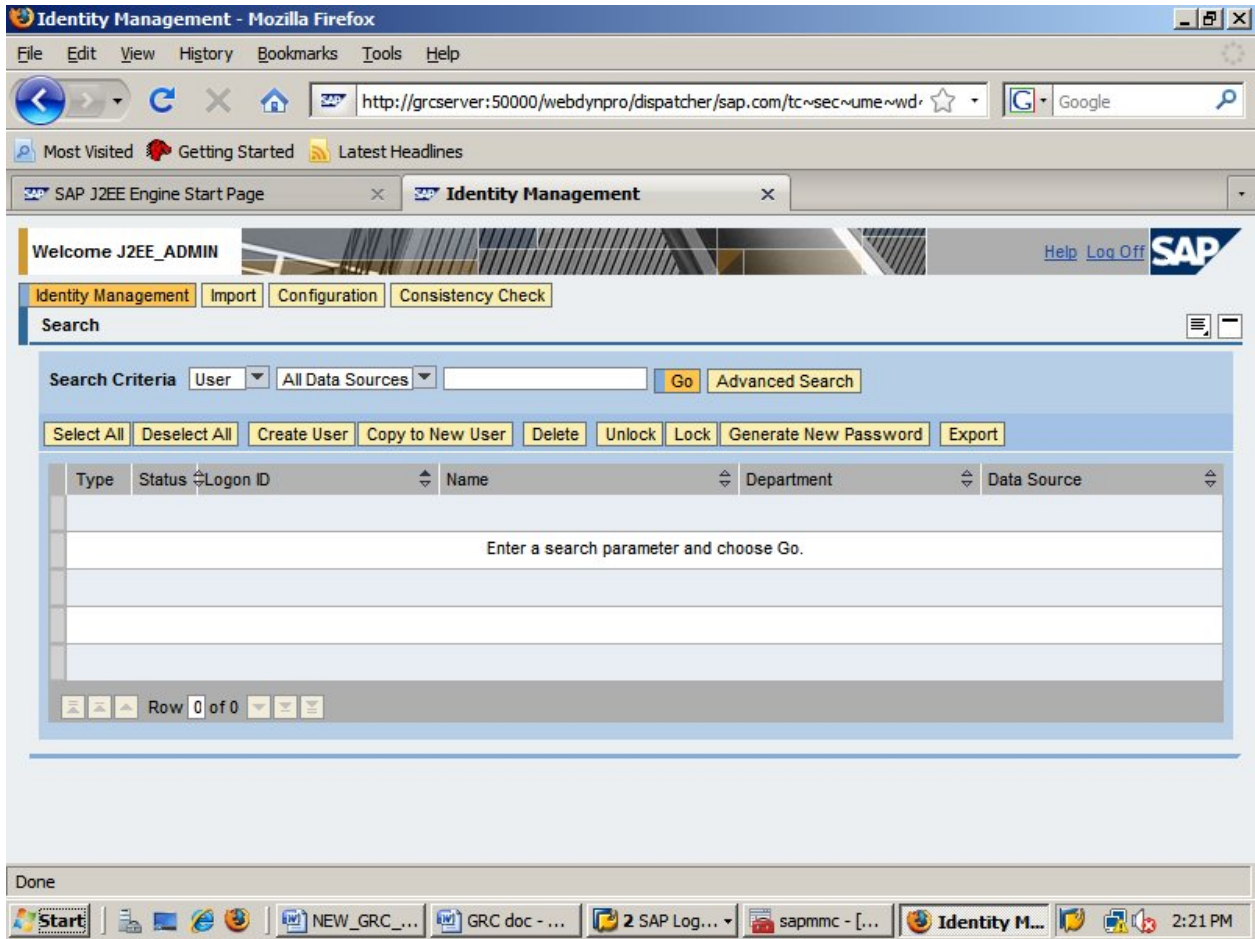
Restart SAP Console.

log on to the URL <http://<servername>:5<nr>00/>

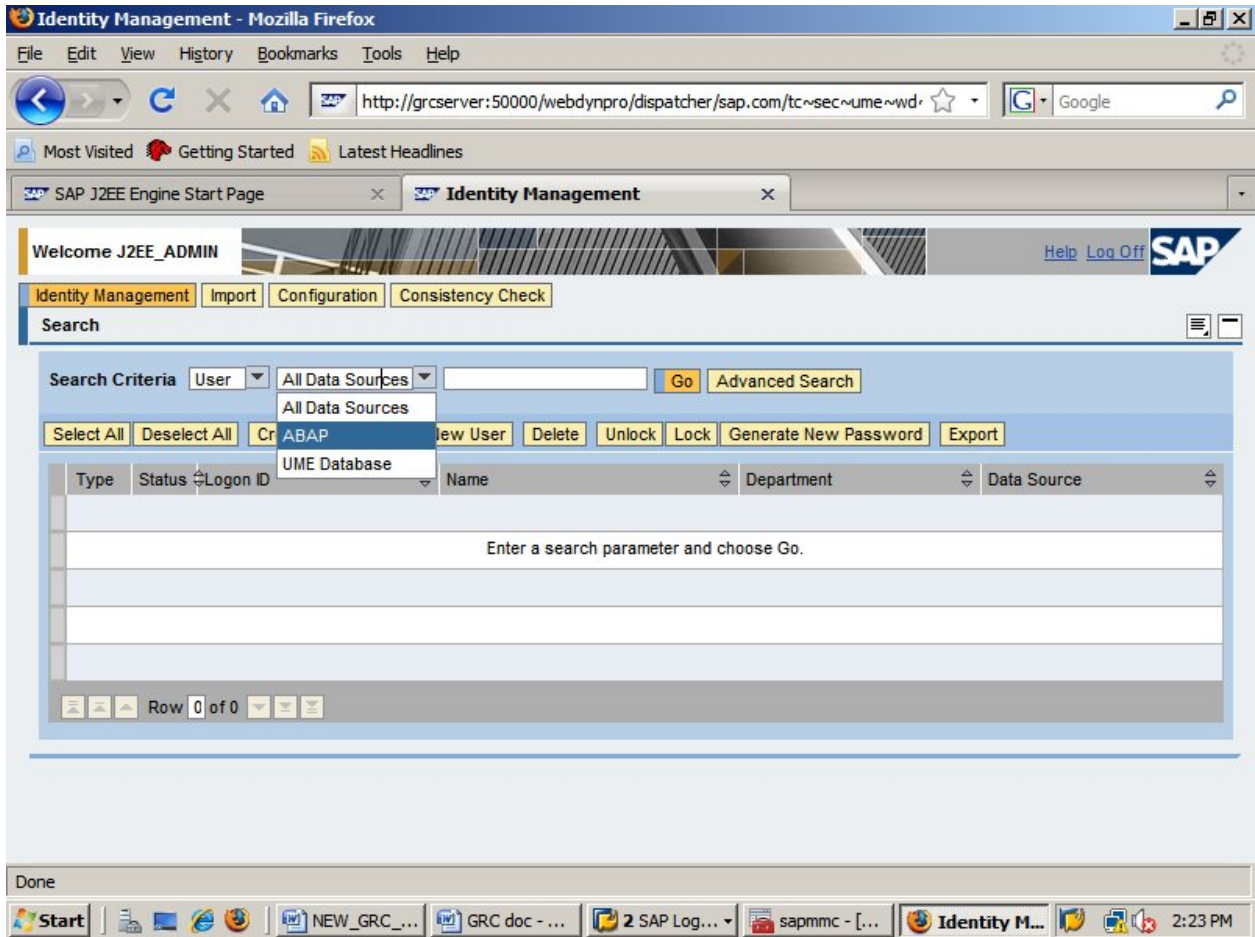


click on User Management.

# Rashed's GRC PostInstallation

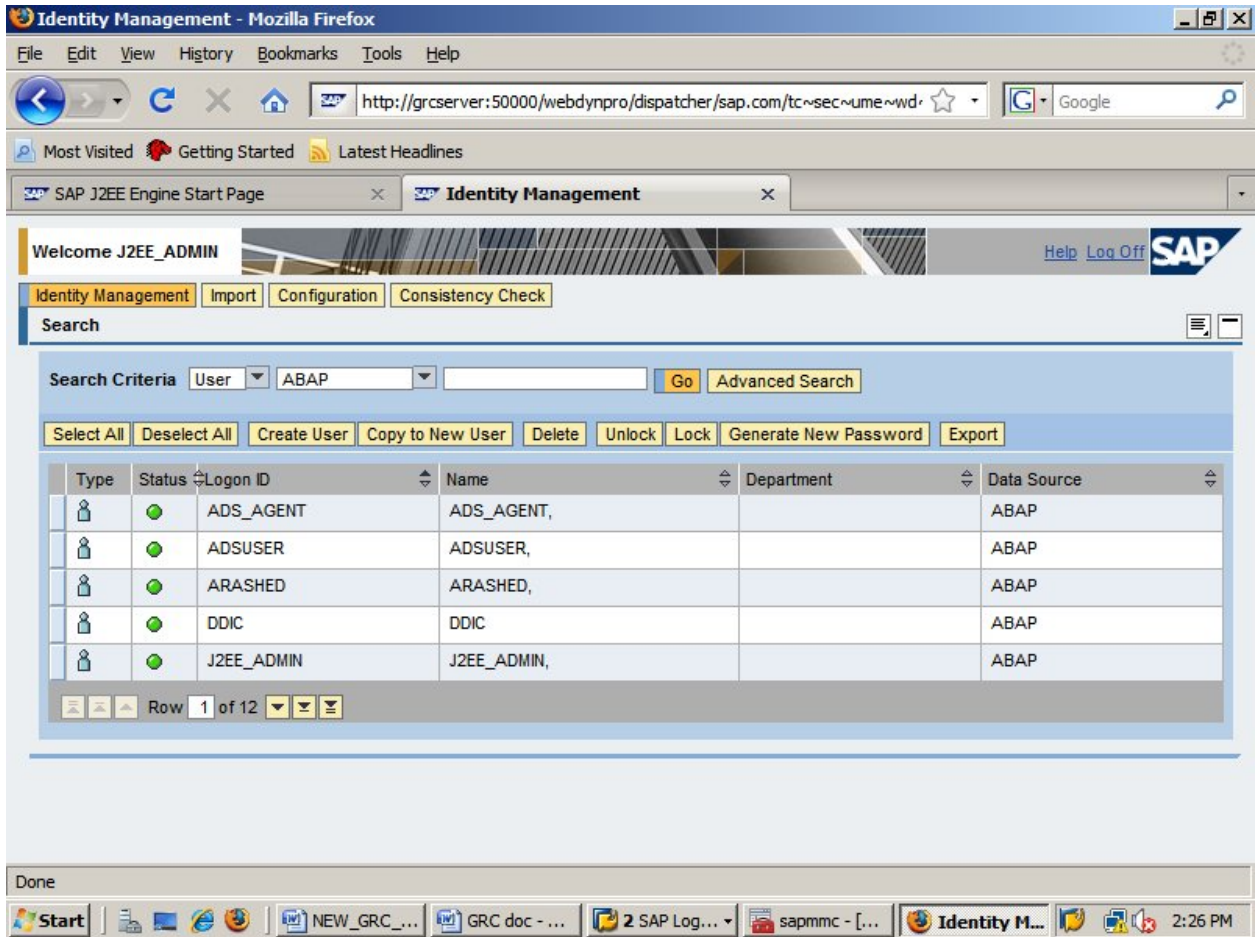


# Rashed's GRC PostInstallation



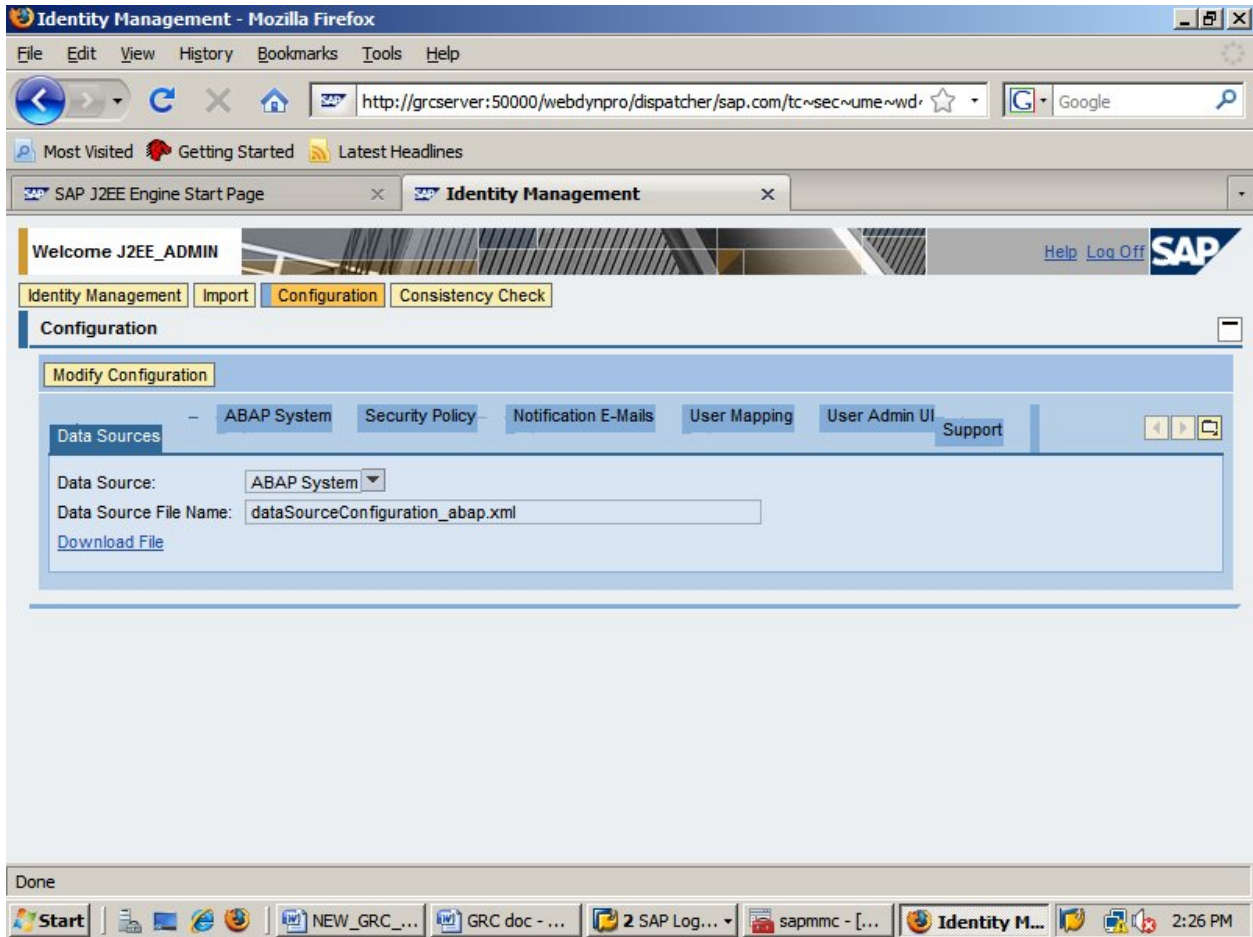
select ABAP click GO

# Rashed's GRC PostInstallation



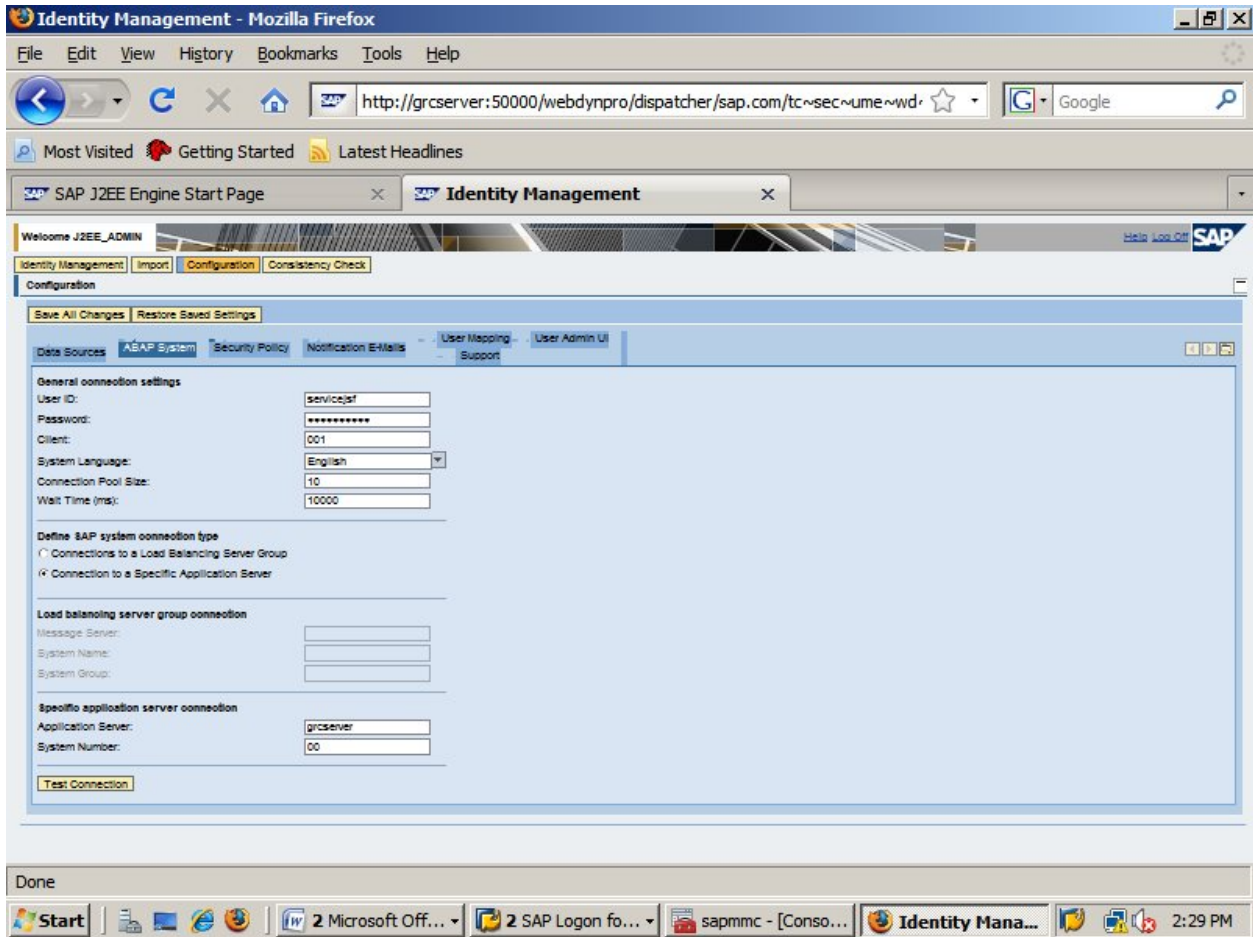
click on configuration Tab

## Rashed's GRC PostInstallation



Click Modify Configuration and go to ABAP system Tab.

## Rashed's GRC PostInstallation

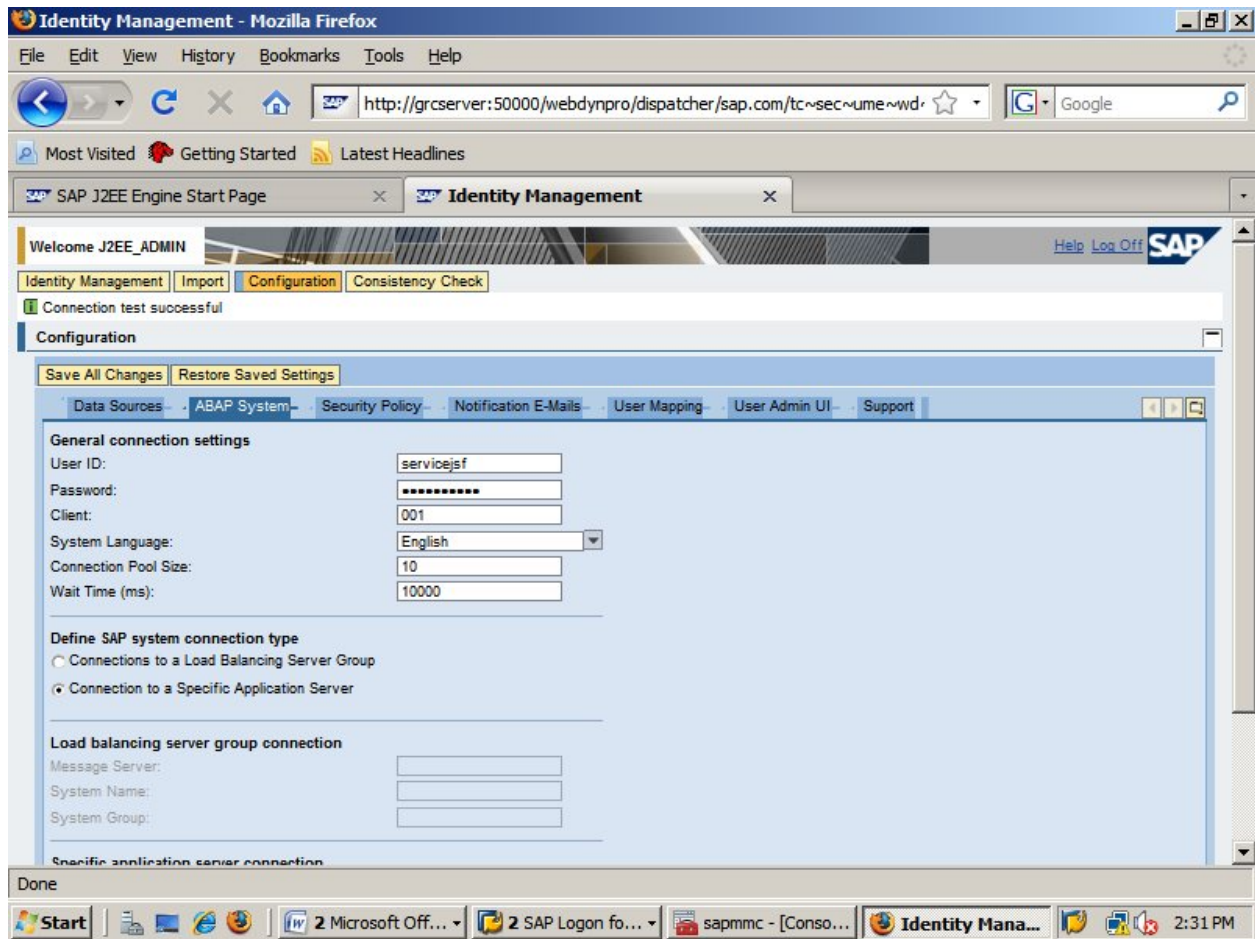


There provide user id and Password of service user which we have created in ABAP stack.(here is it servicejst) and also provide server name and system number the system.

Click on test Connection. the connection must be successful.

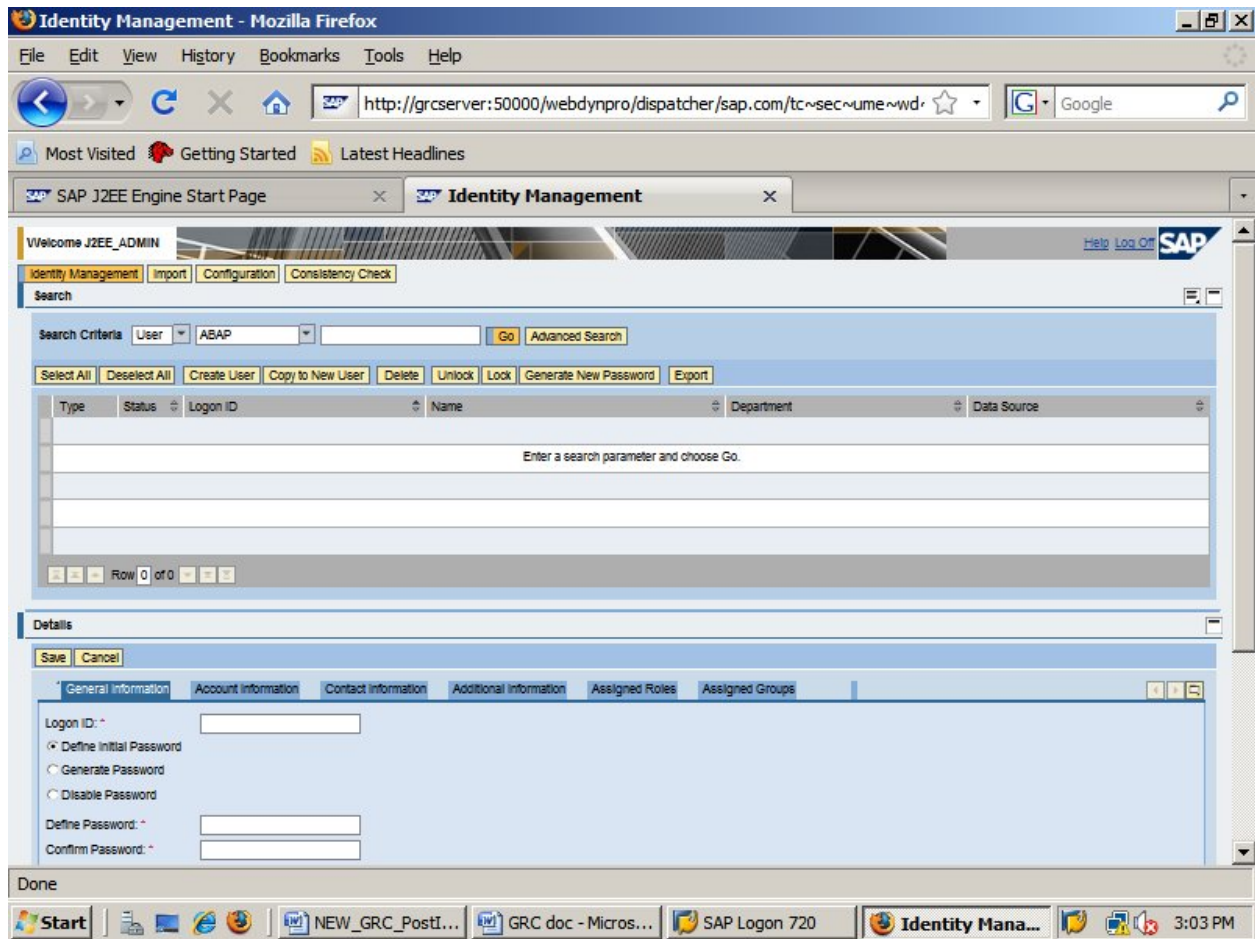


## Rashed's GRC PostInstallation



After this restart the CONSOLE.

then again login to Java Portal-> user management->create user



create a user and save it.

check whether it is reflecting in ABAP Stack.

This is End of Post Installation.