How to create a user in WBP system

BW system has 3 environments

1.WBP (Production Environment

2.WBV (Pre Production Environment)

3.WBQ (Quality Environment)

In this article let us discuss the user creation in WBP system (same procedure follows for WBV and WBQ system as well)

User creation in WBP system

Pre analysis need to be done before before creating a user in BW system:-

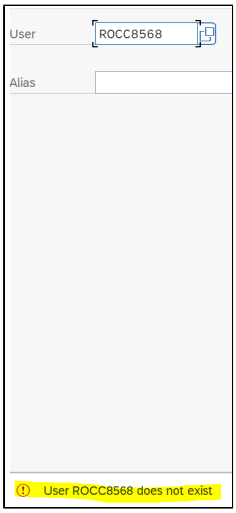
1. Whenever we get a ticket on BW user creation first we need to check for which BW environment he is requesting access for Production , Pre production , or Quality.

2. Next step is to check whether the requested user exist in that particular system or not , once we make confirm that user does not exist we can proceed with the ticket.

3. Once we make sure he is not exist in WBP system third analysis is to check the GBU and Location to which he is requesting access.

4. Final Analysis is to check the user details in IDM , Suppose if user not belongs to the GBU and location to which he had requested access , then we need to ask for the justification with user that Why he/she has requested access to the GBU or location which they are not belong

User ID : S8707108;
First Name : Briya;
Last Name : Dahane;
Email : Briya.DAHANE@solvay.com;
Personal Number : 50093409;
Employee Type : Internal;
Manager : Frédéric Fiorio;
Entity : GBU NOVECARE;
Job Function : Analyst/Specialist/Expert;
Country : France;
Site : LYON SILEX 2;
Office Phone : ###;
Request Type : User Creation;
Access needed for : [Production];
Select the system : : [SAP WBP - BW Business Warehouse];
Inform for which GBU you'll need access to. : GBU NOVECARE;
Determine the location you'll need access to: : Worldwide;



Unique ID:	S8707108	**Communication**	
Title:		Primary E-Mail:	Briy
Last Name:	DAHANE	Primary Telephone Number:	003
First Name:	Briya	Primary Mobile Number:	
Display Name:	Briya DAHANE	Primary Fax Number:	003
Function:	Global Supply Chain	Comm. Method:	
Department:	GBU NOVECARE	Country Key:	FR
Language:	fr		
Language Key:	FR		

We have a standard BW catalogue where we get all the BW Roles , below is the G drive link to the Catalogue

Note : In WBP we have Business role and Privilege roles , One business role can have multiple privilege roles , we need to assign all the privilege roles associated with Business role.

We get to know the privileges associated with business roles from BW Catalogue.

We have two methods to create a user in WBP system

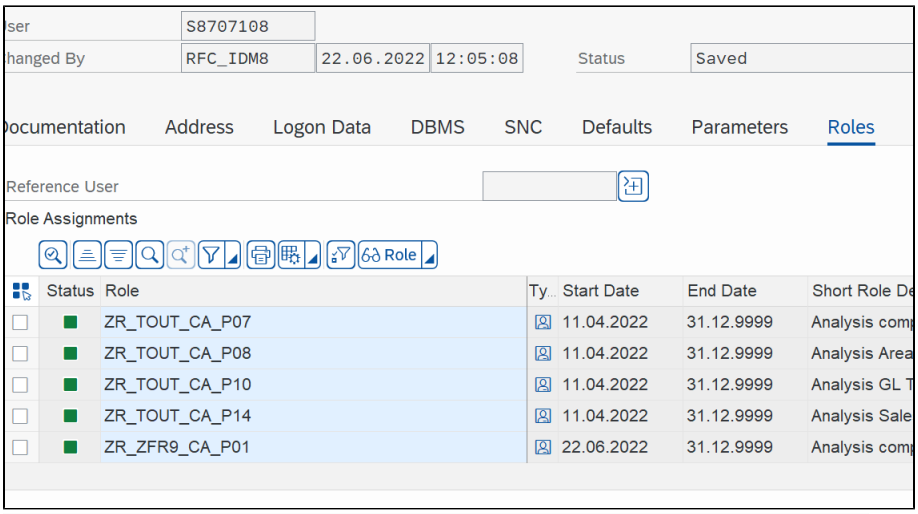
1. Using Reference use
2. Without using Reference user

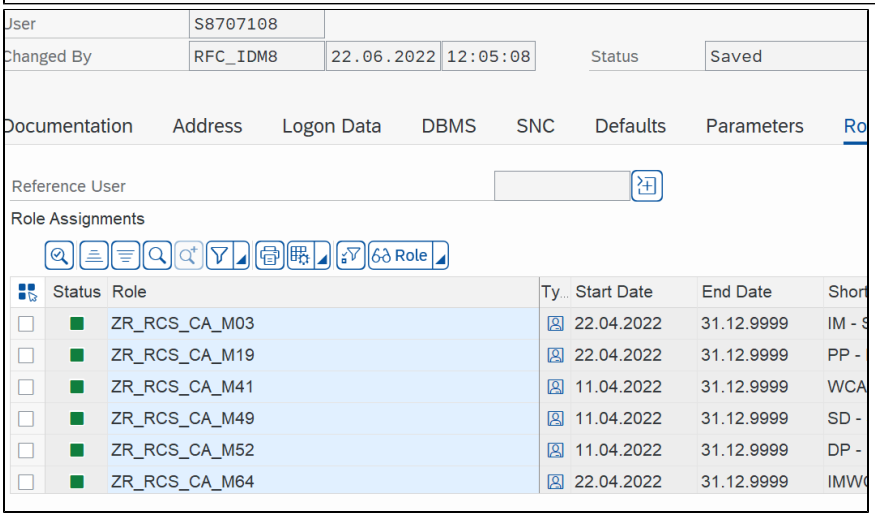
1. Using Reference user

- In this case users will mention any reference user details in the ticket to mirror the same access to their profile in WBP system. Here again we need to make an analysis whether the user and reference user profile match in IDM in terms of GBU , Job Function and the location where they belong , we can only proceed if they match or else we need to ask for the justification for the roles reference user having.

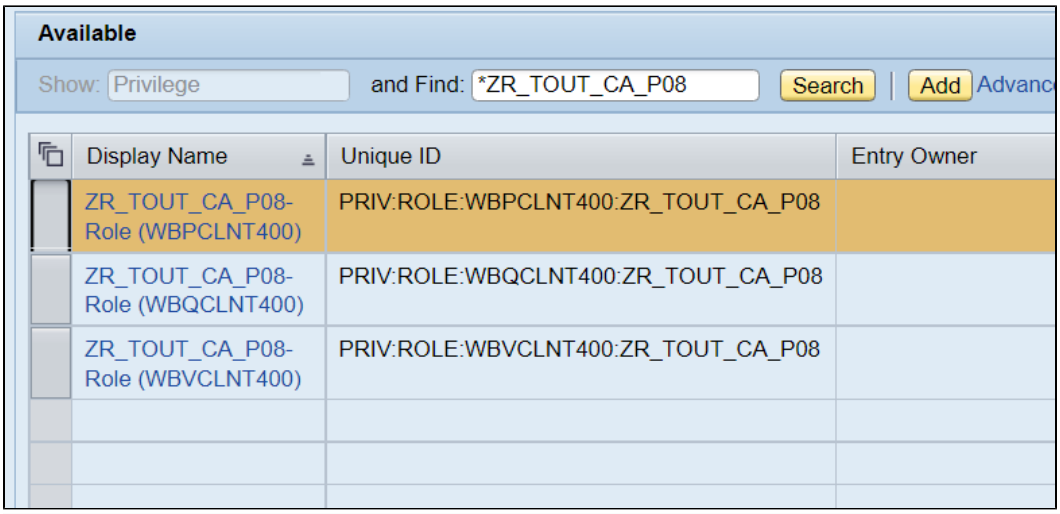
Site : VLAARDINGEN;
Office Phone : ###;
Request Type : User Creation;
Access needed for : [Production];
Select the system : : [SAP PF1020 - ERP, SAP WBP - BW Business Warehouse];
Inform for which GBU you'll need access to. : GBU PEROXIDES;
Inform for which GBU you'll need access to. : GBU PEROXIDES;
Determine the location you'll need access to: : Zone EMEA;
SAP WBP - BW Business Warehouse : Select the Business Role : [DP - Demand Planning];
SAP WBP - BW Business Warehouse : Please acknowledge : [Yes];
SAP WBP - BW Business Warehouse : Comment : Copy of profile Nicolas Delplanque (BE002733);
SAP PF1020 - ERP : Describe the activities you'll need to perform in the system : Copy of profile Nicolas Delplanque (BE002733);

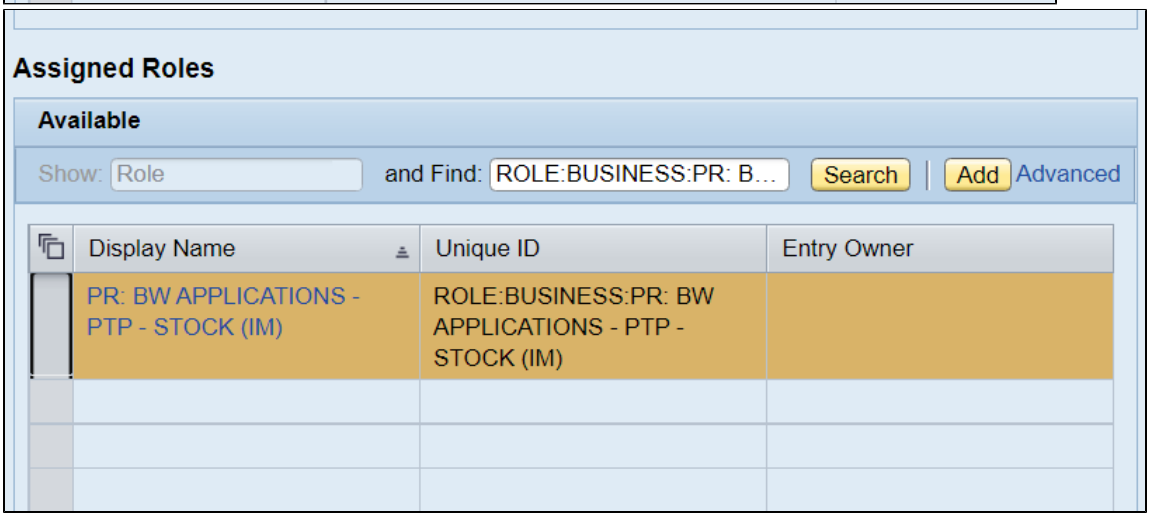
- Once we make sure reference user matches the profile of user , we need to check the roles of reference user in SAP LOGON
- Lets take below is the screenshot of roles of reference user , here P01 , P02 , P04 etc represents the privilege roles associated with BR reference user having which can be copy directly to the user under privilege roles in IDM , and M03 , M19 , M41 represent the business roles , So we need to get the business role associated with this privilege from BW catalogue , attached a screenshot to get the BR for M03 privilege from BW catalogue(M03 represent IM stock in BW catalogue).





Global Trade Services	OTC	ZR_RCS_CA_M22	ZBI_RCS_GTS_A02	ROLE:BUSINESS:PR: BW Applications - OTC - Global Trade Serv
Order Changes	OTC	ZR_RCS_CA_M32	ZBI_RCS_OC_A02	ROLE:BUSINESS:PR: BW Applications - OTC - Order Changes (C
Sales & Distribution (OBAS)	OTC	ZR_RCS_CA_M49	ZBI_RCS_SD_A01	ROLE:BUSINESS:PR: BW Applications - OTC - Sales & Distributi
Notas Fiscais	OTC	ZR_RCS_CA_M57	ZBI_RCS_NF_A01	ROLE:BUSINESS:PR: BW Applications - OTC - Notas Fisais
Global Business Repository	OTC	--	ZBI_RCS_GBR_A01	ROLE:BUSINESS:PR: BW Applications - OTC - GBR Coporate
Global Business Repository	OTC	--	ZBI_RCS_GBR_A02	ROLE:BUSINESS:PR: BW Applications - OTC - GBR GBU
Stock	PTP	ZR_RCS_CA_M03	ZBI_RCS_IM_A02	ROLE:BUSINESS:PR: BW Applications - PTP - Stock (IM)
Sprint - Purchasing	PTP	ZR_RCS_CA_M04	ZR_RCS_SPRINT2_A01	ROLE:BUSINESS:PR: BW Applications - PTP - Sprint - Purchasin
Sprint - PtP SBS	PTP	ZR_RCS_CA_M31	ZR_RCS_SPRINT2_A01	ROLE:BUSINESS:PR: BW Applications - PTP - Sprint - PtP SBS -





- Business Roles in BW catalogue which have star(*) at the end represents the roles which are assigned according to the GBU of user, when we are assigning this role in IDM we get a list of GBU , we need to select the right GBU to which the user belongs or requested access for.

Global Trade Services	OTC	ZR_RCS_CA_M22	ZBI_RCS_GTS_A02	ROLE:BUSINESS:PR: BW Applications - OTC - Global Trade Services (G
Order Changes	OTC	ZR_RCS_CA_M32	ZBI_RCS_OC_A02	ROLE:BUSINESS:PR: BW Applications - OTC - Order Changes (OC)
Sales & Distribution (OBAS)	OTC	ZR_RCS_CA_M49	ZBI_RCS_SD_A01	ROLE:BUSINESS:PR: BW Applications - OTC - Sales & Distribution*
Notas Fiscais	OTC	ZR_RCS_CA_M57	ZBI_RCS_NF_A01	ROLE:BUSINESS:PR: BW Applications - OTC - Notas Fisais
Global Business Repository	OTC	--	ZBI_RCS_GBR_A01	ROLE:BUSINESS:PR: BW Applications - OTC - GBR Coporate

2. Without using reference user

- In this case users will mention the BW application names to which they need access in the ticket itself. Privilege roles include company access , plant access , family , GBU etc , users also mentions the company code , plant code and GBU they need access.

Country : France;
Site : LYON SILEX 2;
Office Phone : ###;
Security Flags : 9&EU|9&C0|9&C1|9&C2;
Request Type : User Creation;
Access needed for : [Production, Pre-Production, Quality];
Select the system : : [SAP WBP - BW Business Warehouse];
Inform for which GBU you'll need access to. : All GBU's;
Determine the location you'll need access to: : Worldwide;
SAP WBP - BW Business Warehouse : Select the Business Role : [COSTA - Cost Transparency, FC - GBU Fixed Cost, BW_Transaction];
BW_Transaction : Please provide the Transaction ID details : ALL;
SAP WBP - BW Business Warehouse : Please acknowledge : [Yes];
SAP WBP - BW Business Warehouse : Comment : Hello,
please assign to Anil reddy Kamatham

- Once we get all the required information in ticket , we can assign the respected business roles and the privileges associated with the business role to the user.
- After the assignment of the roles same will go for approvals from the approver , once it is approved user can have the required access.
- Let us take an example , suppose if any user requested access to BW application : Sprint-Purchasing , we need to follow this procedure : Go to BW catalogue-Search for Sprint purchasing BR-assign the BR to the user-Now look for the perimeter roles associated with Sprint - Purchasing-Perimeter roles associated are Company access , Plant access , GBU access and Area sprint access-Assign these perimeter roles in Privilege role assignment-Now user can have access to Sprint Purchasing BR.

Tickets for Reference

- https://solvay-smartit.onbmc.com/smartit/app/#/workorder/AGGEMRVSDG4EQAR3LYIWR2MNWTEKNI (With Reference user)
- https://solvay-smartit.onbmc.com/smartit/app/#/workorder/AGGEMRVSDG4EQAR3J8JUR20HXS5AZR (Without Reference user)