

How to create NEW Item Code in Item Master Data

От: Sophia Shaw [Sophia.Shaw@dlinkcorp.com]
Кому: Соня Sanli; Chin Chew Fong
Копия: Joanne Lien
Тема: RE: Release Item Master access

Hi Chin, Sanli :

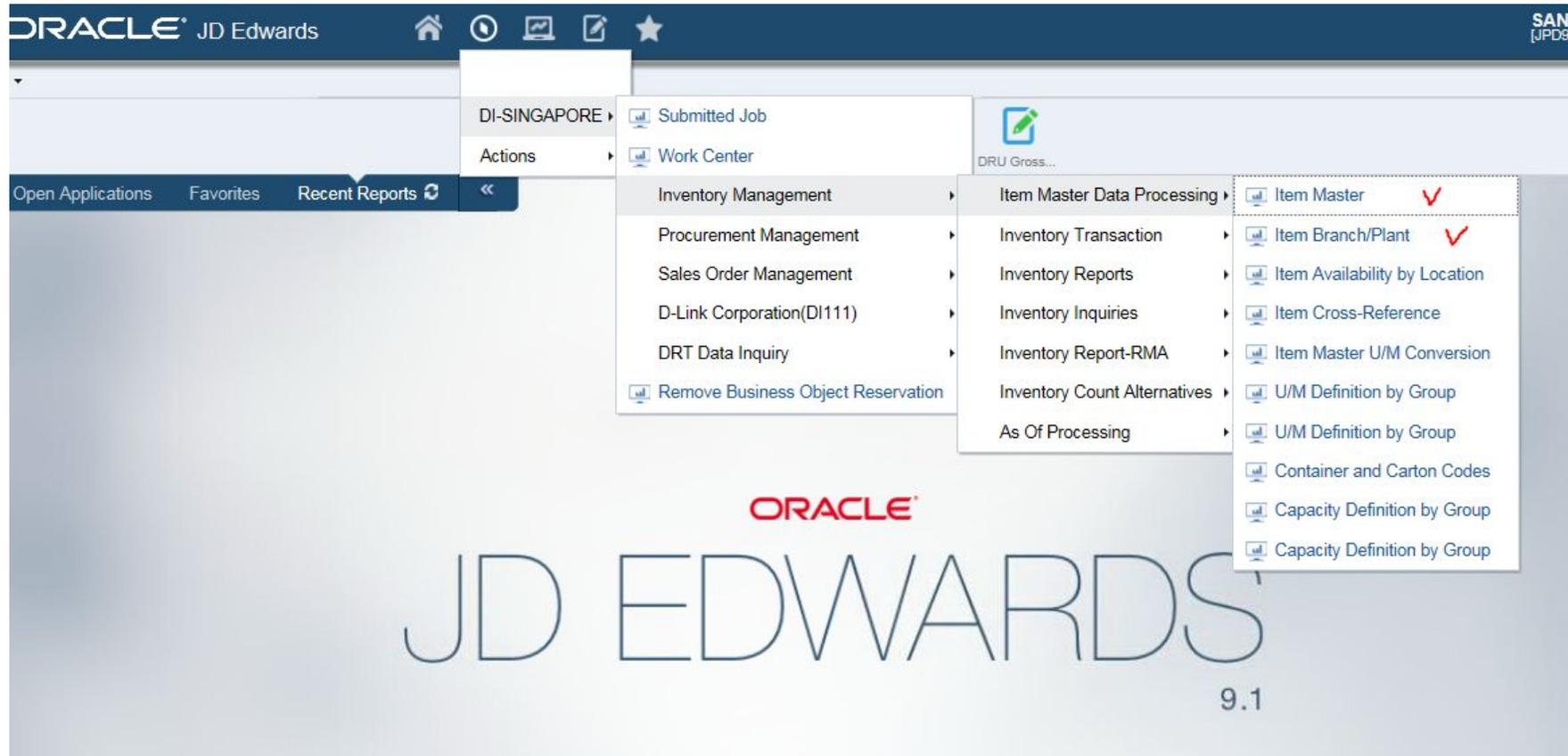
Role of SITM (DRU Master Item Creator) added to Sanli and Tanya.

Please select this Role while login.

Select an Environment and Role

<u>Environment</u>	<u>Role</u>	<u>Description and Path Code</u>
<input checked="" type="radio"/> JPD910	SITM (DRU Item master ▼)	E910 Production Environment (PD910)

Select and click item Master first as shown



In order to copy their data, select item code with the same date , note as follows:-

- i) Stocking Type
- ii) Sales Code 1
- iii) Sales Code 2
- iv) Sales Code 3
- v) Sales Code 4
- vi) Sales Code 5

Item Master - Work With Item Master Browse Query: [

✓ 🔍 + 📄 🗑️ ✕ 🔄 Form ⌵ Row ⚙️ Tools

Records 1 - 10 > >

<input type="checkbox"/>	<input type="checkbox"/>	Item Number	Description	Description 2
		DES-12*		
<input type="checkbox"/>	<input type="checkbox"/>	DES-1200M	4-SLOT MODULAR UNMANAGED	NETWORKING SWITCH
<input type="checkbox"/>		DES-1218/E	16-PORT 10/100 NWAY	2-PORT GIGABIT OPT SLOT SWITCH
<input type="checkbox"/>		DES-1218R/E	16-PORT 10/100 NWAY NETWORKI...	SWITCH 2-PORT GIGABIT OPT SLOT
<input type="checkbox"/>		DES-121G	1-PORT 1000BASE-SX SC FIBRE	MODULE FOR DES-1200M
<input type="checkbox"/>		DES-121T	1-PORT 1000BASE-T UTP MODULE	FOR DES-1200M
<input type="checkbox"/>		DES-1226/E	24-PORT 10/100 NWAY NETWORKI...	2-PORT GIGABIT OPTIONAL SLOT
<input type="checkbox"/>		DES-1226G/E	24-PORT 10/100MBPS WITH 2-PORT	10/100/1000M / SFP COMBO UNMGT
<input type="checkbox"/>		DES-1226R/E	24-PORT 10/100 NWAY NETWORKI...	SWITCH 2-PORT GIGABIT OPT SLOT
<input type="checkbox"/>		DES-122GB	2-PORT GIGABIT GBIC MODULE	FOR DES-1218/1226
<input checked="" type="checkbox"/>		DES-122GL	2-PORT GIGABIT SX FIBRE MODULE	FOR DES-1218/1226

5-->input similar item code in order to copy their data

Item Master - Work With Item Master Browse

✓ 🔍 + 📄 🗑️ ✕ ⚙️ Form ⋮ Row ⚙️ Tools

Records 1 - 10 >

<input type="checkbox"/>	<input type="text" value="DES-12*"/> Click to COPY		
<input type="checkbox"/>	 Item Number		Description
<input type="checkbox"/>	DES-1200M		4-SLOT MODULAR UNMANAGED
<input type="checkbox"/>	DES-1218/E		16-PORT 10/100 NWAY
<input type="checkbox"/>	DES-1218R/E		16-PORT 10/100 NWAY NETWORKI...
<input type="checkbox"/>	DES-121G		1-PORT 1000BASE-SX SC FIBRE
<input type="checkbox"/>	DES-121T		1-PORT 1000BASE-T UTP MODULE
<input type="checkbox"/>	DES-1226/E		24-PORT 10/100 NWAY NETWORKI...
<input type="checkbox"/>	DES-1226G/E		24-PORT 10/100MBPS WITH 2-PORT
<input type="checkbox"/>	DES-1226R/E		24-PORT 10/100 NWAY NETWORKI...
<input type="checkbox"/>	DES-122GB		2-PORT GIGABIT GBIC MODULE
<input checked="" type="checkbox"/>	DES-122GL		2-PORT GIGABIT SX FIBRE MODULE

(you will see the page as this)

Those ARROW pointed have to overwrite with new item code and its data, click ✓ after filled.

Here base on create stock code excel file information to fill in.

Remember at the same time change “ planner number and buyer number “ from Sally to Sergey “

Sergey ‘s JDE ID : 55000114

When finished , just created item master only , next step need using 2nd faction : Item Branch/Plant

Item Number	DGE-562T/A2A	
Catalog Number	790069465772	(UPC Code)
Description 1	PIC EXPRESS GIGABIT ETHERNET	(upper case)
Description 2	NETWORK ADAPTER	(upper case)
Search Text	DGE-562T	
Category code		
Sales catalog Section	2	NIC
Sub Section	6	NIC
Sales Category code 3	N07	NIC 1GB PCI
Sales Category code 4	2	NIC
Sales category code 5	1	One Year Warranty
KSI 13 Product Category	A09	SW-OTHERS
HW version	A2	LOT information
Please inform if the item is a software and not hardware		

Item Master - Item Master Revisions

✓ ✕ Form Tools

Item Number (Short)

Item Number ←

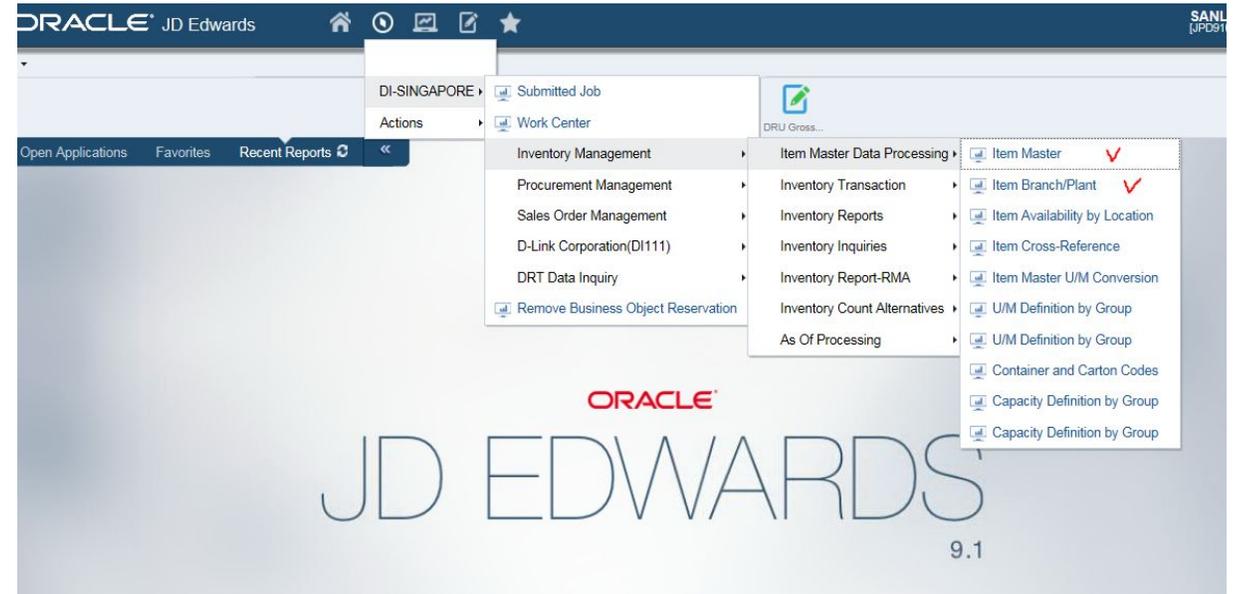
Basic Item Data Additional Info. Weights and Measures Lot Processing

Catalog Number ←

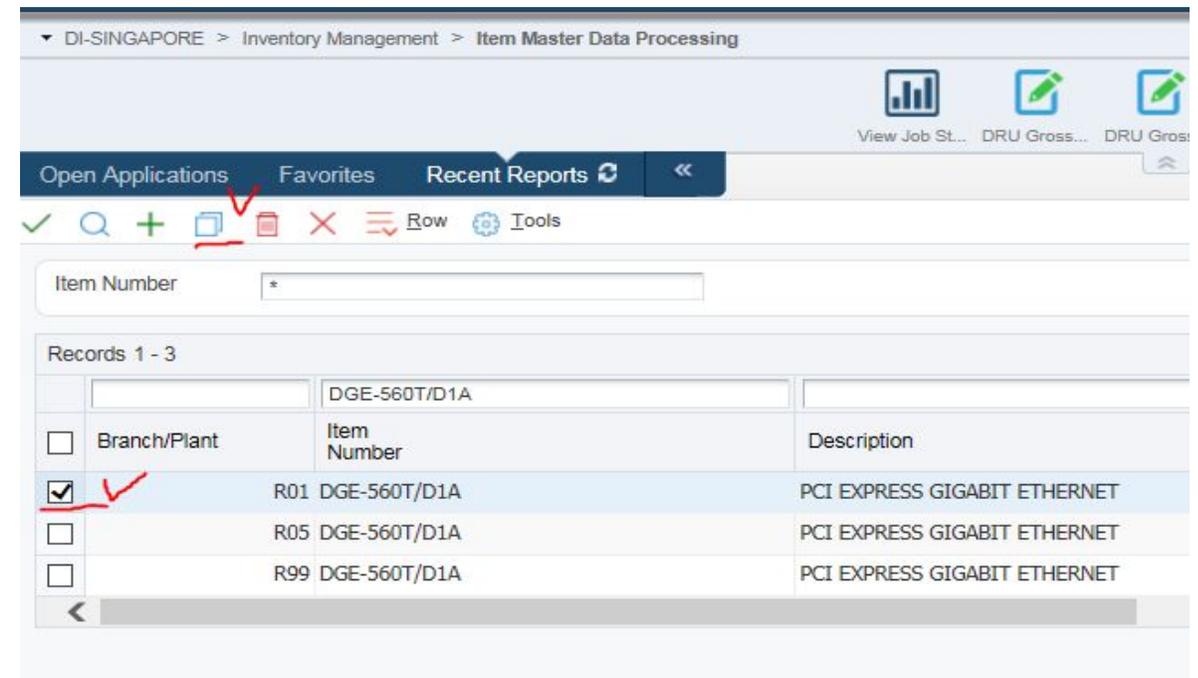
Description * ←

Description ← Search Text ←

How to create R01, R05,R99 Branch ?
 And add HW version ?
 NOW ,chose “Item Branch/Plant” as shown



You need find a old search text to do copy : EX :
 I want to create DGE-560T/D2A , so here I
 search for DGE-560T/D1A , and chose R01 first ,
 after put copy . When finished R01 , you will
 back here , to chose R05 , the same process
 finished , you will back again , to chose R99.



Pls add these columns as shown , when you chose V , after will show the next page for add HW version part

Remember in this page at the same time change “ planner number and buyer number “ from Sally to Sergey “ Sergey ‘s JDE ID : 55000114

DI-SINGAPORE > Inventory Management > Item Master Data Processing

View Job St... DRU Gross... DRU Gross... Consolidate... DRU Gross...

Open Applications Favorites Recent Reports

Branch/Plant * R01 ✓
Item Number DGE-560T/D2A ✓ PCI EXPRESS GIGABIT ETHERNET

Basic Branch/Plant Data Additional Info. Lot Processing

Stocking Type	<input type="radio"/> Obsolete	Sales Taxable	<input type="checkbox"/> Y <i>Ln is subj to applicable taxes</i>
G/L Class	IN90 <i>Finish Goods</i>	Purchasing Taxable	<input type="checkbox"/> Y <i>Ln is subj to applicable taxes</i>
Line Type	<input type="radio"/> S <i>Stock Inventory Item</i>	<input checked="" type="checkbox"/> Check Availability	
Planner Number	55000114 SERGEY FEDOSENKO ✓	<input checked="" type="checkbox"/> Backorders Allowed	
Buyer Number	55000114 SERGEY FEDOSENKO ✓		
Supplier Number	55800700 D-LINK INTERNATIONAL...		
Print Message			
Commitment Method	1 <i>Location With Most Quantity</i>		
Country of Origin	<input type="checkbox"/> <i>Default Country</i>		

Item Branch/Plant - Item/Branch Plant Info.

Form Tools

Branch/Plant * → Must create thrice as 3 B/P to add, such as R01,R05,R99
Item Number → Add in the Item Code

Basic Branch/Plant Data Additional Info. Lot Processing

Stocking Type	<input type="checkbox"/>	Sales Taxable	<input type="checkbox"/> Y <i>Ln is subj to applicable taxes</i>
G/L Class	<input type="text"/> <i>Blank G/L</i>	Purchasing Taxable	<input type="checkbox"/> Y <i>Ln is subj to applicable taxes</i>
Line Type	<input type="radio"/> S <i>Stock Inventory Item</i>	<input checked="" type="checkbox"/> Check Availability	
Planner Number	<input type="text"/>	<input checked="" type="checkbox"/> Backorders Allowed	
Buyer Number	<input type="text"/>		
Supplier Number	<input type="text"/> → 55800700		
Print Message	<input type="text"/>		
Commitment Method	1 <i>Location With Most Quantity</i>		
Country of Origin	<input type="checkbox"/> <i>Default Country</i>		

Add in HW version under Lot/Serial, but location part keep empty , then click after V , will show next page , need put Cost Method.



Item Branch/Plant - Primary Location

✓ Form Tools

Location

Lot/Serial

Cost Method:By Default as “02”, then tick a and this process considered completion.

Item Branch/Plant - Cost Revisions

✓ Tools

Item Number DEM-431XT **Costing Methods**

Branch/Plant D02 Sales/Inventory

Purchasing

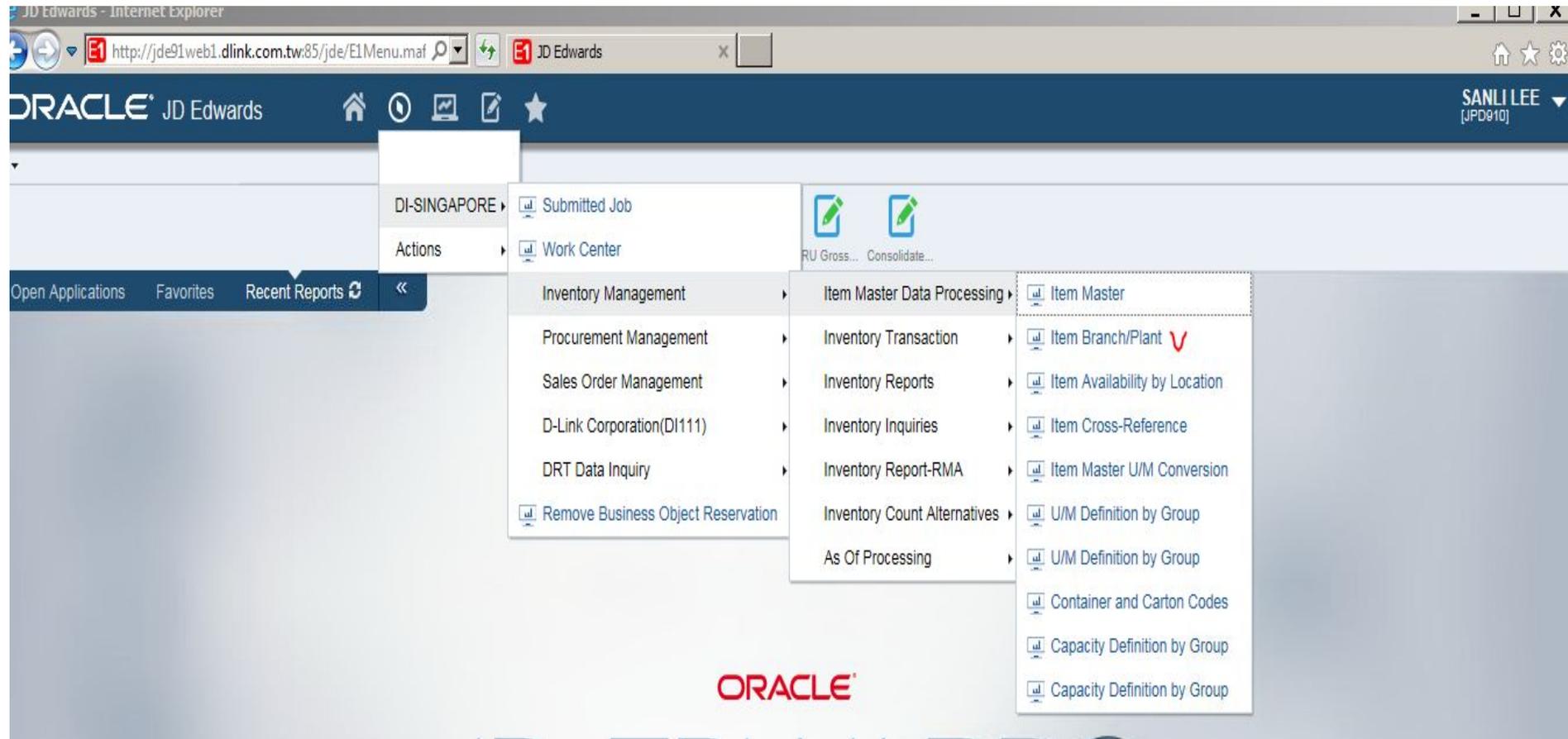
Records 1 - 2 [Customize Grid](#)

<input type="checkbox"/>	Cost Method	Description	Unit Cost
<input checked="" type="radio"/>	02	By default "02"	
<input type="radio"/>			

How to put HW version on old search text ?

Function ,enter Item Branch/Plant , and from “ Item Number “ key in old search text , EX :

DGE-562T/A2A , after chose R01 , and then , chose **ROW** , after from ROW list chose : “ **Location Revisions** .



after chose **R01** , and then , chose **ROW** , after from **ROW list** chose : “ **Location Revisions** .

Item Number: DGE-562T/A2A PCI EXPRESS 2.5G ETHERNET

Branch/Plant	Item Number	Description	Description 2
<input checked="" type="checkbox"/>	R01 DGE-562T/A2A	PCI EXPRESS 2.5G ETHERNET	NETWORK ADAPTER
<input type="checkbox"/>	R05 DGE-562T/A2A	PCI EXPRESS 2.5G ETHERNET	NETWORK ADAPTER
<input type="checkbox"/>	R99 DGE-562T/A2A	PCI EXPRESS 2.5G ETHERNET	NETWORK ADAPTER

Item Number: DGE-562T/A2A PCI EXPRESS 2.5G ETHERNET

Description	Description 2
PCI EXPRESS 2.5G ETHERNET	NETWORK ADAP
PCI EXPRESS 2.5G ETHERNET	NETWORK ADAP
PCI EXPRESS 2.5G ETHERNET	NETWORK ADAP

- Regional Info
- Item/Branch Info.
- Category Codes
- Add System Info
- Quantities
- UOM
- Cost Revisions
- Price Revisions
- Item Availability
- Item Master
- Location Revisions ✓
- Warehouse Profile
- Quality Profile
- Spray Information

Chose **+** , can add a NEW HW version in here.

If just create , and nobody using , can deleted , if that HW version already people using , can't deleted .
Other BP also can using here , no need go back to early page , can add into R05 , R99 here ,too.

DI-SINGAPORE > Inventory Management > Item Master Data Processing

View Job St... DRU Gross... DRU Gross... Consolidate...

Open Applications Favorites Recent Reports <<

Branch/Plant: R01 ✓

Item Number: DGE-562T/A2A PCI EXPRESS 2.5G ETHERNET

Records 1 - 1 [Customize Grid](#)

		Location	Lot/Serial	Class Code	Next Count Date	Last Rcpt Date	Status Code	Status Description	Unformatted Location
<input type="checkbox"/>	P		A2	IN90				Add Lot Status Codes here	

Open Applications Favorites Recent Reports <<

Form Tools

Business Unit: R01

Item Number: DGE-562T/A2A PCI EXPRESS 2.5G ETHERNET

Location: []

Lot/Serial: [] ✓

Location Information

Class Code: IN90 Primary/Secondary: S

Next Count Date: [] Last Receipt Date: []

Lot Status Code: []

Reason Code: []

How to create Components ?

Using the same “ item master data processing “ □ item master create the way the same as normal search text , just fix Sales code 1 , 2 ,4, 5,6,7 , and no need put HW version.

	A	B	C	D	E
1					
2	Category code				
3	Sales catalog Section	<u>7</u>			
4	Sub Section	<u>7</u>			
5	Sales Category code 3	<u>999</u>			
6	Sales Category code 4	<u>7</u>			
7	Sales category code 5	<u>9Y</u>			
8	KSI 13 Product Category	<u>G01</u>			
9					
10					
11	Item Number	Category Number	Description 1	Description 2	Search Text
12	2010000012691670		IC CPU MT7621DAT TFBGA-346		2010000012691670
13					
14					
15					
16					
17					
18	HW version : NA				
19					
20					

How to use “ IR-Inventory reclassification “



Press add button , and input the following columns

IR-Inventory Reclassifications - Item Reclassifications

✓ ✗ Form Row Tools

Document Number Transaction Date

Document Type *

G/L Date

Explanation

From Branch/Plant * To Branch/Plant *

Records 1 - 2 Customize Grid

Line Number	From /To	Transac Group N	Related Line No	Item Number	Item Description	Quantity	UM	Secondary Quantity	Sec UM	Location	Lot/Serial
	F			DWR-921/R3GR4HD		160				<input type="text" value="x"/>	

click here to select

Put HW version into this LOT

От: Sophia Shaw [Sophia.Shaw@dlinkcorp.com]
Кому: Соня Санли
Копия: Tatyana Shishkina
Тема: RE: DWR-921/R3GR4HD*160pcs issue

Select the stock you want to transfer from

IR-Inventory Reclassifications - Item Reclassifications

Document Number: []
Document Type: IR
G/L Date: []
Explanation: []
From Branch/Plant: R01

IR-Inventory Reclassifications - Item/Branch Locations

Basic Search | Advanced Search

Item Number: DWR-921/R3GR4HD 4G LTE ROUTER
Branch/Plant: R01

Records 1 - 2

	P	S	Location	Available Quantity	Secondary Available Quantity	Lot / Serial
<input checked="" type="radio"/>	P			160		
<input type="radio"/>	S			4103		C3

Same way, input what you want to transfer this stock to (choose to transfer with Lot= C3)

IR-Inventory Reclassifications - Item Reclassifications

Document Number: [] Transaction Date: 22/01/21
Document Type: IR
G/L Date: 22/01/21 Batch Number: 197252
Explanation: Reclassification
From Branch/Plant: R01 To Branch/Plant: R01

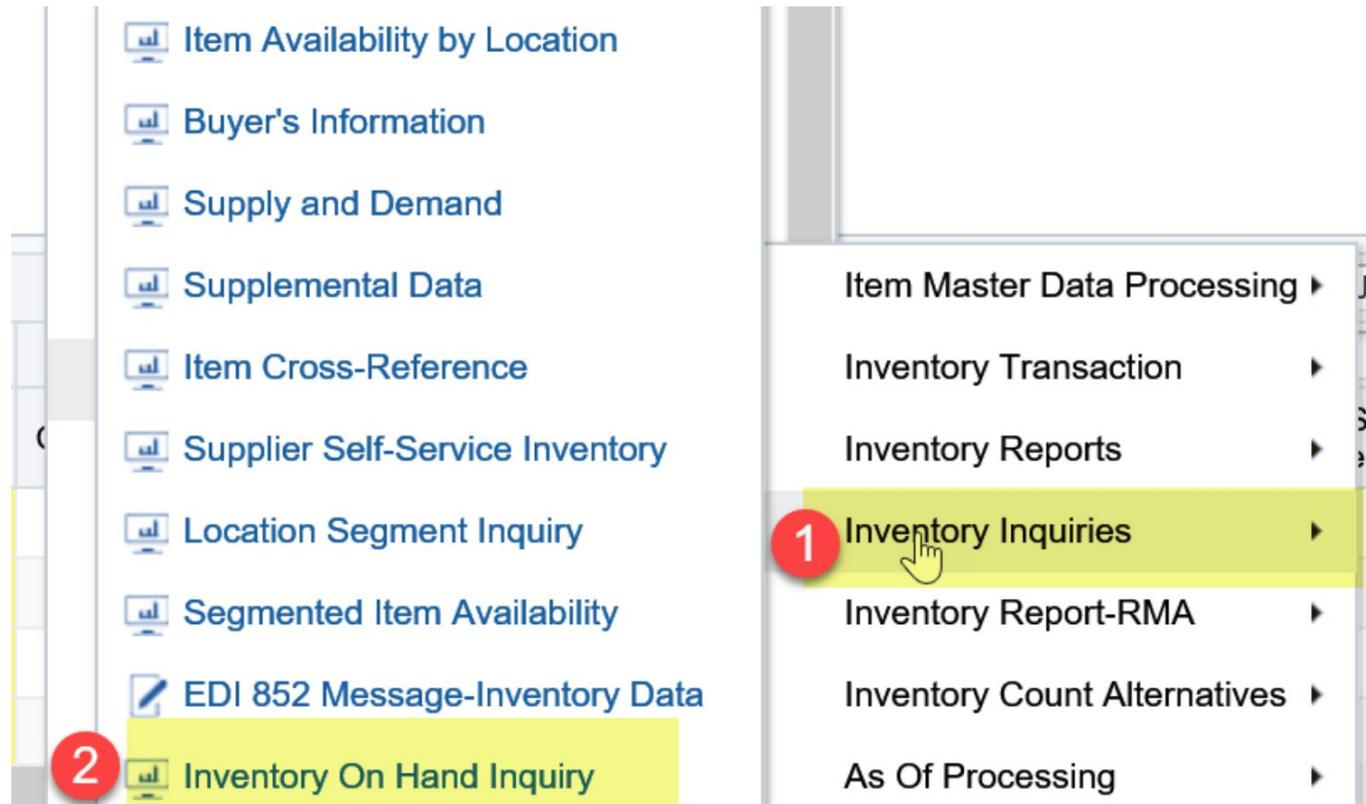
Records 1 - 3

	Line Number	From /To	Transac/ Group N	Related Line No	Item Number	Item Description	Quantity	UM	Secondary Quantity	Sec UM	Location	Lot/Serial
<input type="checkbox"/>	1.000	F	1.000		DWR-921/R3GR4HD	4G LTE R...	160	EA				
<input type="checkbox"/>		T			DWR-921/R3GR4HD		160					C3

Then click OK to save

How to check LOT by R01 or R05 ?

Using “ inventory Inquiries “ function , chose “ inventory On Hand Inquiry “



可以轉Excel然後篩選lot =空白的

Inventory Inquiries

Inventory On Hand Inquiry - Work With Item Search

Query: All Records

Item Number: *
Cross Ref Type:
Branch/Plant: R01 ✓
Address Number:
 Internal Item Number
 External Item Number
 Omit Zero Quantities

Records 1 - 182

	2nd Item Number	Lot / Serial	Quantity On Hand	Location	Quantity Hard Committed	Quantity Soft Committed	Quantity Available	Quantity On other 1	Quantity On Order	UM
<input type="radio"/>	DUB-2335/A1A	A1	100		100			20	2,340	EA
<input type="radio"/>	DWA-X1850/A1A	A1	1300		30		1,270		2,000	EA
<input type="radio"/>	DAP-3711	A1	2				2			EA
<input type="radio"/>	DAP-3712	A1	2				2			EA
<input type="radio"/>	DUB-2327/A1A	A1	100		100			70		EA
<input type="radio"/>	DAP-3712/A1A	A1	300				300			EA
<input type="radio"/>	DGS-1024D/I2A	I2	155		155			1160	28,800	EA

But still please check the issue with LOT for DGS-1210-28/F2A & DGS-1210-52/F2A

How to add CN code ?

The screenshot displays the SAP Item Master Data Processing interface. The breadcrumb navigation shows 'DI-SINGAPORE > Inventory Management > Item Master Data Processing'. The top navigation bar includes 'Open Applications', 'Favorites', and 'Recent Reports'. A search bar on the right shows 'Query: All Records'. The main area contains a table with columns for 'Item Number', 'Description', 'Search Text', and 'CN CODE'. A context menu is open over the table, listing various options under the 'Row' header. The 'CN CODE' option at the bottom of the menu is highlighted with a red checkmark. The table data includes an item with number '6202DGS52MP0*B1-T' and a CN CODE of '8517709001'.

Item Number	Description	Search Text	CN CODE
6202DGS52MP0*B1-T	DGS-1...	6202DGS52MP0*B1-T	8517709001 ✓ ...

- Row
 - Item Features
 - Item Revisions
 - Category Codes
 - Add System Info
 - Storage/Shipping
 - Cost Revisions
 - Price Revisions
 - Item Availability
 - Item Branch
 - Item Notes
 - Internal Attachment
 - Item Alt Desc
 - Segmented Itm Avail
 - Product Mix
 - Regional Info
 - CN CODE ✓

HOW to put LOT – 2nd way

when you see the LOT in R01 , on hands 40pcs without HW version (on P line) , and on hand -20 with HW version (on S line) , need to do from P line do -40 pcs + from S line do 40pcs to blance it .

Item Availability

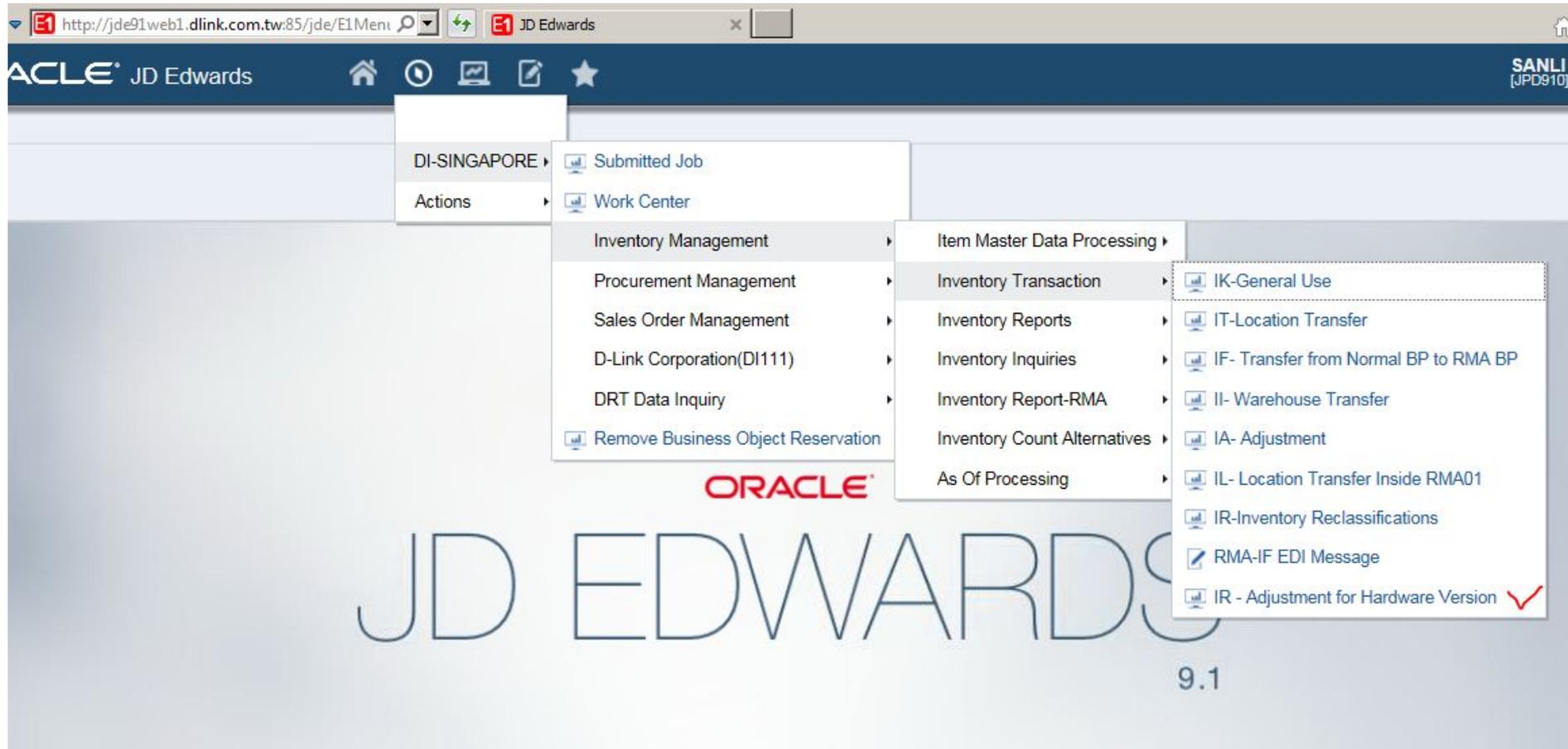
Item Number: DGS-1210-28/F2A 24 10/100/1000BASE-T+4 GE/SFP Branch/Plant: *
U/M: EA Each Secondary U/M: .

Display Options:
 Summary Only
 Omit Zero Quantities

Records 1 - 10

	P S	Location	Branch/ Plant	On Hand	Secondary On Hand	Committed	Secondary Committed	Available	Lot/Serial	Lot Status Code
<input type="checkbox"/>	P		R01	40			20		20	
<input type="checkbox"/>	S		R01	20-					20- F2	
<input type="checkbox"/>		TOTAL:	R01	20			20			
<input type="checkbox"/>	P		R05							
<input type="checkbox"/>	S		R05						F2	
<input type="checkbox"/>		TOTAL:	R05							
<input type="checkbox"/>	P		R99							
<input type="checkbox"/>	S		R99						F2	
<input type="checkbox"/>		TOTAL:	R99							
<input type="checkbox"/>		GRAND TOTAL:		20			20			

First step : IR-Adjustment for Hardware Version



Branch/Plant show : R01
first line , put -40 from P line
2nd line , put 40 from S line
after put V

The screenshot displays the SAP Inventory Transaction form. The breadcrumb trail at the top indicates the path: DI-SINGAPORE > Inventory Management > Inventory Transaction. The navigation bar includes icons for Home, Work With L..., Work With L..., Work With L..., Item Reclas..., and Inventory A... The main header contains tabs for Open Applications, Favorites, Recent Reports, and Transactions. Below the header, there are icons for Form, Row, and Tools. The form fields are organized into two columns. The left column contains Document Number, Document Type (IR - Inventory Reclassif...), G/L Date (04/03/2022), and Explanation (Inventory Reclassification). The right column contains Branch/Plant (R01), Transaction Date (04/03/2022), and Batch Number (198340). Below the form fields, there is a section for Records 1 - 3, which includes a table with columns for Item Number, Item Description, Quantity, UM, Secondary Quantity, Sec UoM, Location, Lot/Serial, Country of Origin, and Country of Origin Description. The table contains two rows of data for item DGS-1210-28/F2A, both with a quantity of 40 and UM of EA. The first row has an empty Lot/Serial field, while the second row has the value F2. The table is followed by a horizontal scrollbar.

Item Number	Item Description	Quantity	UM	Secondary Quantity	Sec UoM	Location	Lot/Serial	Country of Origin	Country of Origin Description
DGS-1210-28/F2A	24 10/100/1000BASE-T+4 GE/SFP	40	EA						Default Co
DGS-1210-28/F2A	24 10/100/1000BASE-T+4 GE/SFP	40	EA				F2		Default Co