

# 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 :

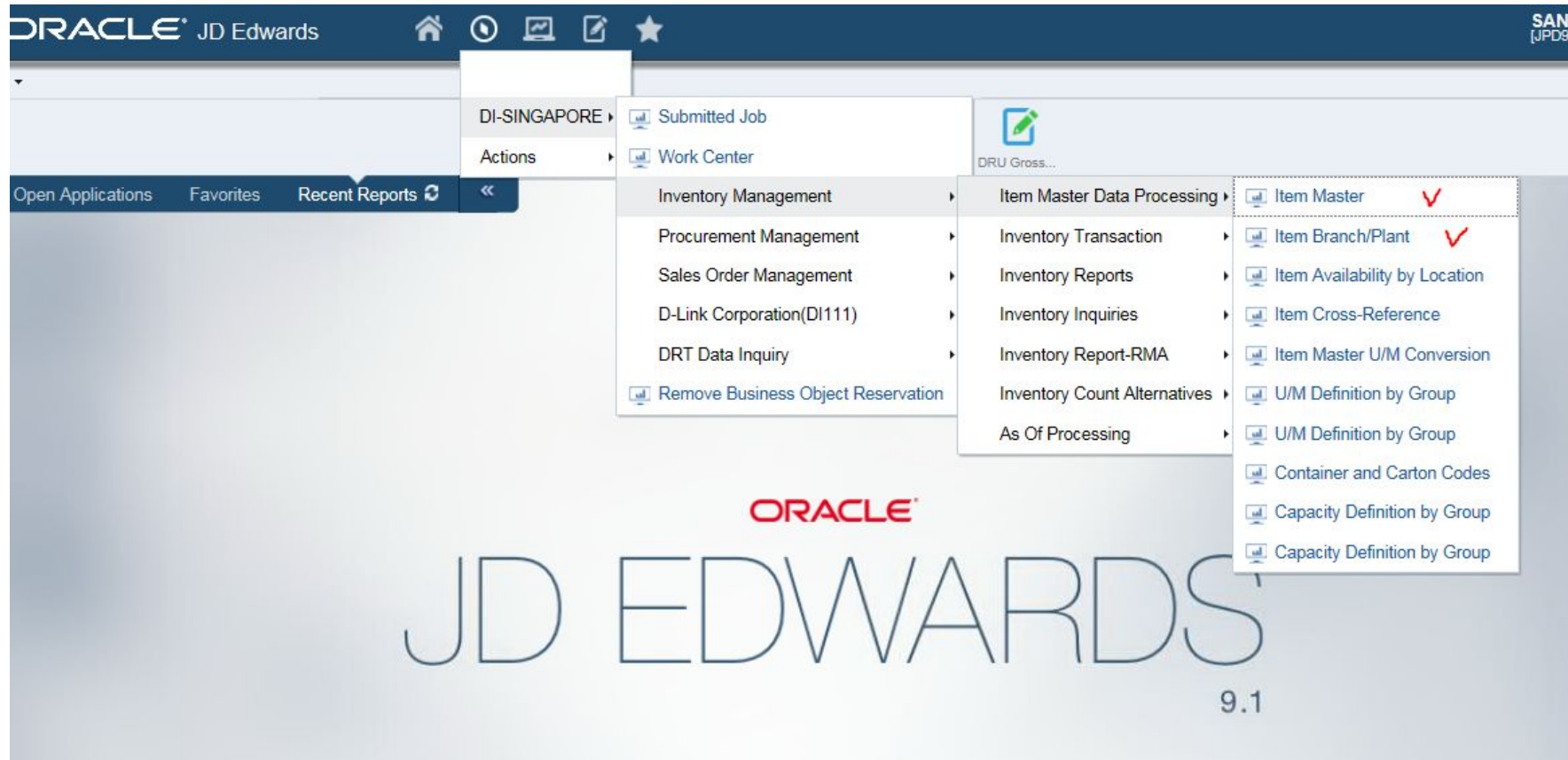
Role of SITM (DRU Master Item Creator) added to Sanli and Tanya.

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 2<sup>nd</sup> faction : Item Branch/Plant

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

Item Master - Item Master Revisions

✓ ✕ Form Tools

Item Number (Short)

Item Number  ←

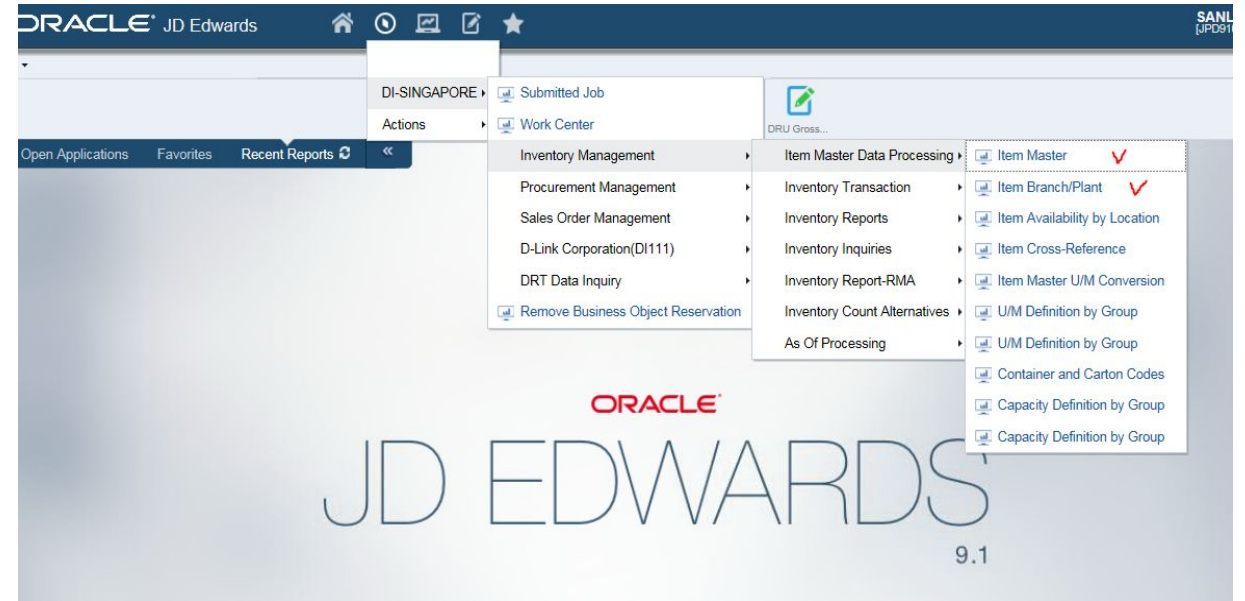
**Basic Item Data** Additional Info. Weights and Measures Lot Processing

Catalog Number  ←

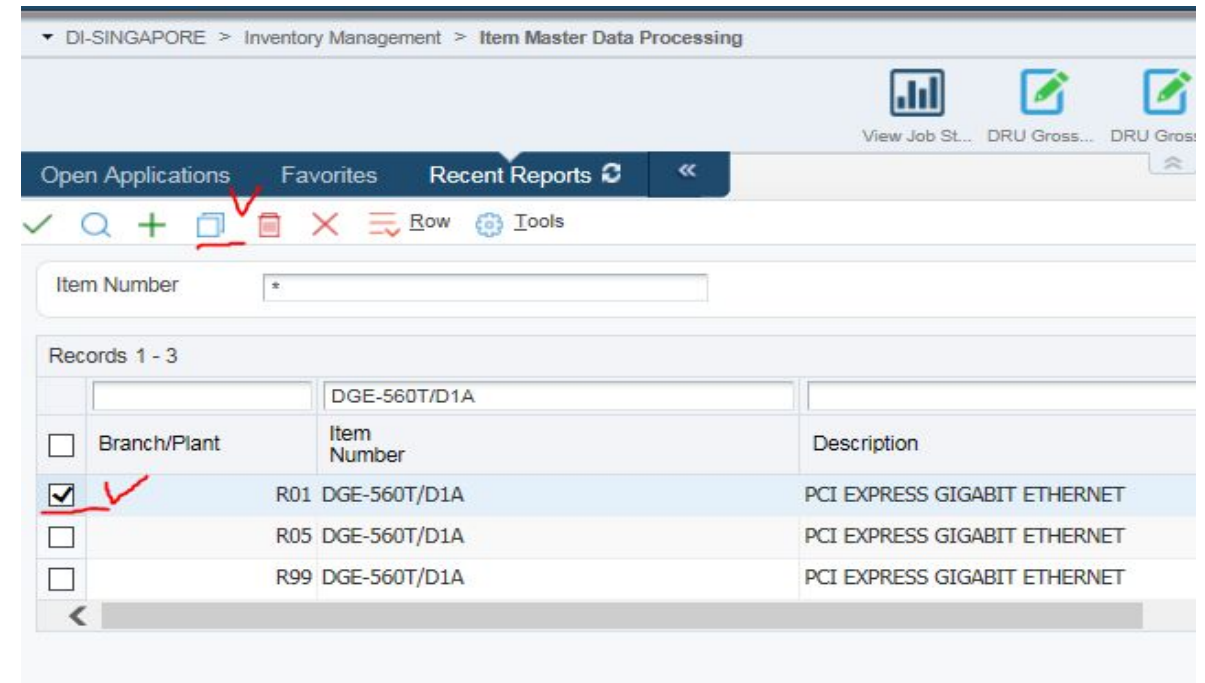
Description \*  ←

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	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	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  
Branch/Plant D02

**Costing Methods**  
Sales/Inventory  
Purchasing

Records 1 - 2 [Customize Grid](#)

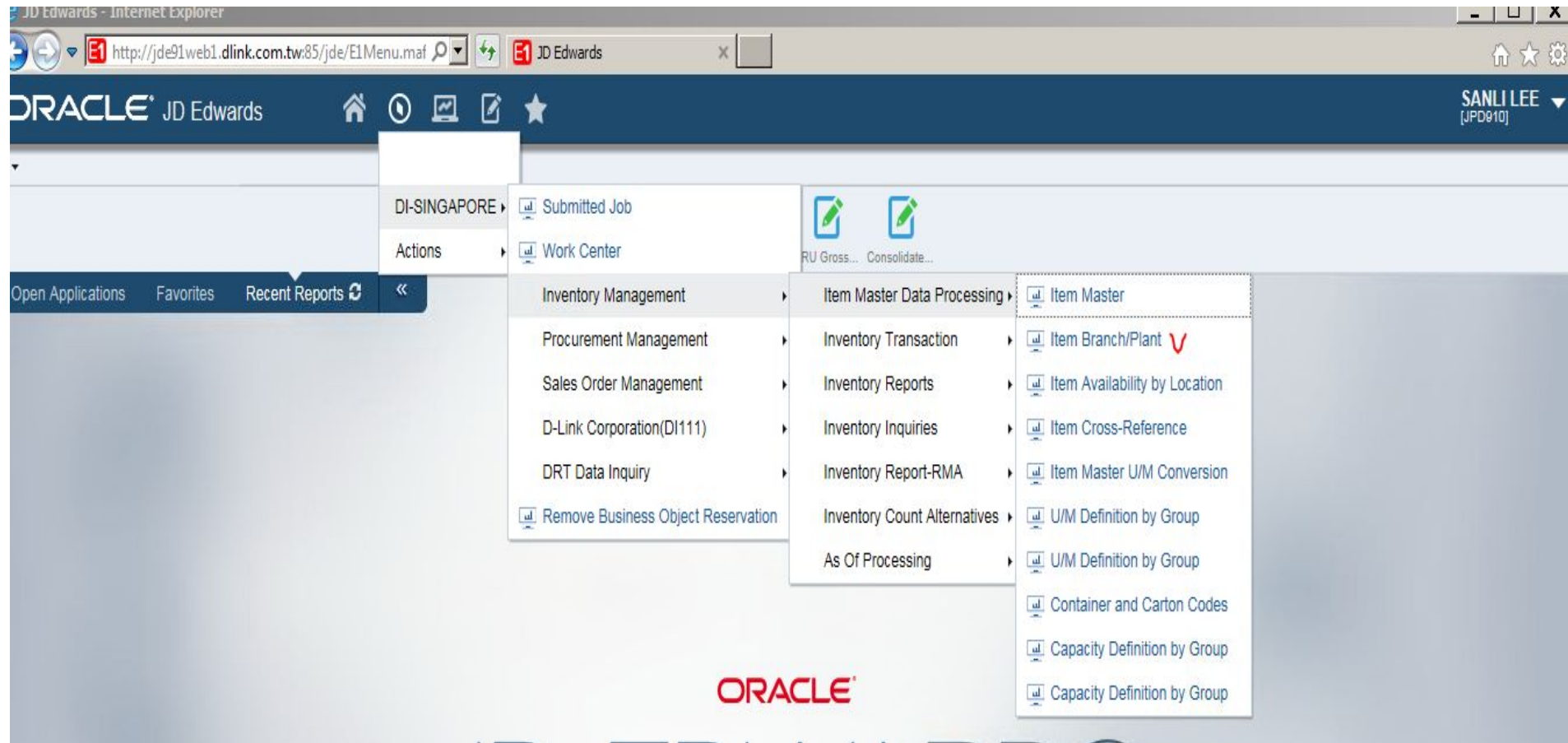
<input type="checkbox"/>	Cost Method	Description	Unit Cost
<input checked="" type="radio"/>	02	By default "02"	
<input type="radio"/>			



# 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

Records 1 - 3

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

DI-SINGAPORE > Inventory Management > Item Master Data Processing

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

Records 1 - 3

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

- Row
  - 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](#)

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

Open Applications Favorites Recent Reports <<

View Job St... DRU Gross... DRU Gross... Co

✓ ✗ 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

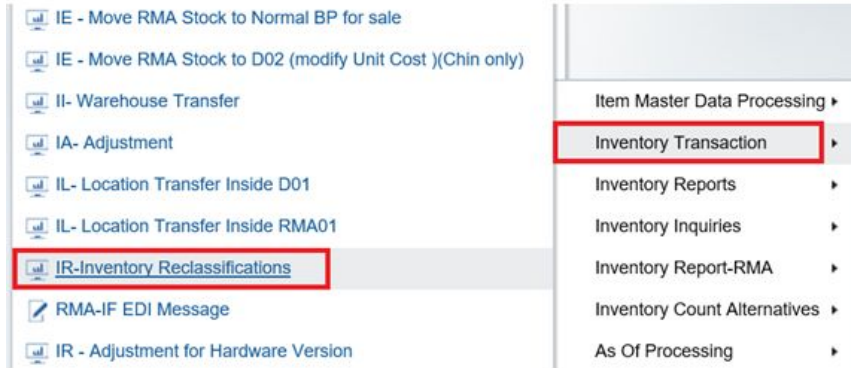
Reason Code

# 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	<b>Category code</b>				
3	<b>Sales catalog Section</b>	<u>7</u>			
4	<b>Sub Section</b>	<u>7</u>			
5	<b>Sales Category code 3</b>	<u>999</u>			
6	<b>Sales Category code 4</b>	<u>7</u>			
7	<b>Sales category code 5</b>	<u>9Y</u>			
8	<b>KSI 13 Product Category</b>	<u>G01</u>			
9					
10					
11	<b>Item Number</b>	<b>Category Number</b>	<b>Description 1</b>	<b>Description 2</b>	<b>Search Text</b>
12	2010000012691670		IC CPU MT7621DAT TFBGA-346		2010000012691670
13					
14					
15					
16					
17					
18	<b>HW version : NA</b>				
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"/>	<input type="text"/>

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

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    Batch Number: 197252  
G/L Date: 22/01/21  
Explanation: Reclassification

From Branch/Plant: R01    To Branch/Plant: R01

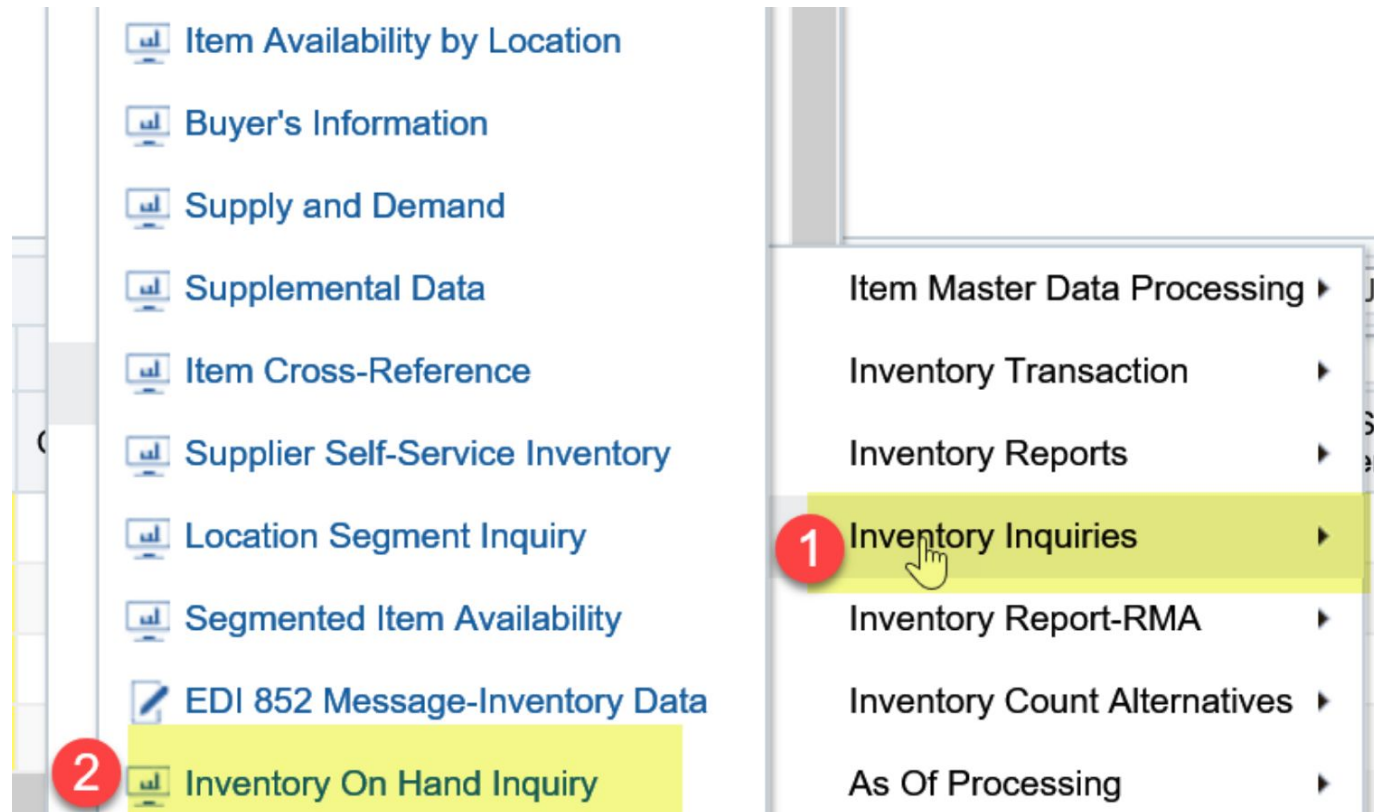
Records 1 - 3

Line Number	From /To	Transac Group N	Related Line No	Item Number	Item Description	Quantity	UM	Secondary Quantity	Sec UM	Location	Lot/Serial
1.000	F	1.000		DWR-921/R3GR4HD	4G LTE R...	160	EA				
	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 at the top reads: DI-SINGAPORE > Inventory Management > Item Master Data Processing. The interface includes a navigation bar with 'Open Applications', 'Favorites', and 'Recent Reports' tabs, and a search bar with the text 'Query: All Records'. Below the navigation bar is a toolbar with icons for search, add, delete, and other actions. The main area shows a table with one record for item '6202DGS52MP0\*B1-T'. A context menu is open over the table, listing various options under the heading 'Favorites'. The 'CN CODE' option at the bottom of the menu is highlighted with a red checkmark. The table data is as follows:

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



# First step : IR-Adjustment for Hardware Version



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

The screenshot displays the SAP Inventory Transaction interface. The breadcrumb path is 'DI-SINGAPORE > Inventory Management > Inventory Transaction'. The top navigation bar includes icons for Home, Work With L..., Work With L..., Work With L..., Item Reclas..., and Inventory A... Below this is a menu bar with 'Open Applications', 'Favorites', 'Recent Reports', and 'Transactions'. A toolbar contains icons for 'Form', 'Row', and 'Tools'. The main form area contains the following fields:

- Document Number: [ ]
- Document Type \*: IR Inventory Reclasif...
- G/L Date: 04/03/2022
- Explanation: Inventory Reclassification
- Branch/Plant \*: R01
- Transaction Date: 04/03/2022
- Batch Number: 198340

Below the form, it shows 'Records 1 - 3' and a table with columns: Item Number, Item Description, Quantity, UM, Secondary Quantity, Sec UoM, Location, Lot/Serial, Country of Origin, and Country of Origin De. The table contains two rows of data:

Item Number	Item Description	Quantity	UM	Secondary Quantity	Sec UoM	Location	Lot/Serial	Country of Origin	Country of Origin De
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