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| --- | --- |
|  |  |
| Test Script  SAP S/4HANA - 18-09-20 | public |
| Decentralized EWM - Physical Inventory (4RR\_DE) |

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# Purpose

In this scope item, you can plan, conduct, and confirm regular counts of actual product quantities in the warehouse and compare the physical stock to the data in the system. You first create physical inventory documents for a chosen number of storage bins or products or based on cycle counting indicators. The cycle counting method is used to count products at regular intervals during a year. You can set up counting intervals based on cycle count indicators.

After the documents are created and printed, you count the stock in the warehouse. You enter the count result in the system and review discrepancies in the system quantities. By posting the PI documents, you adjust the book inventory in the storage bins to align it with the physical inventory counts. The inventory may be recounted until final counts are accepted. Finally, inventory differences are posted to reconcile stocks in the Decentralized EWM based on SAP S/4HANA system.

This document provides a detailed procedure for testing this scope item after solution activation, reflecting the predefined scope of the solution. Each process step, report, or item is covered in its own section, providing the system interactions (test steps) in a table view. Steps that are not in scope of the process but are needed for testing are marked accordingly. Project-specific steps must be added.

# Prerequisites

This section summarizes all the prerequisites for conducting the test in terms of systems, users, master data, organizational data, other test data and business conditions.

## System Access

|  |  |
| --- | --- |
|  | Details |
| System | Accessible via SAP Fiori launchpad. Your system administrator provides you with the URL to access the various apps assigned to your role. |

## Roles

Assign the following business roles to your individual test users. Alternatively, if available, you can create business roles using the following spaces with pages and predefined apps for the SAP Fiori launchpad and assign the business roles to your individual test users.

Note These roles or spaces are examples provided by SAP. You can use them as templates to create your own roles or spaces.

For more information about business roles, refer to Assigning business roles to a user in the [Administration Guide to Implementation of SAP S/4HANA with SAP Best Practices](https://help.sap.com/viewer/S4HANA2020_AdminGuide) .

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name (Role) | ID (Role) | Description (Space) | ID (Space) | Log On |
| Warehouse Clerk (EWM) | SAP\_BR\_WAREHOUSE\_CLERK\_EWM | Warehouse Office | SAP\_BR\_WAREHOUSE\_CLERK\_EWM |  |
| Master Data Specialist - Product Data | SAP\_BR\_PRODMASTER\_SPECIALIST | Product | SAP\_BR\_PRODMASTER\_SPECIALIST |  |

## Master Data, Organizational Data, and Other Data

The organizational structure and master data of your company have been created in your system during activation. The organizational structure reflects the structure of your company. The master data represents materials, customers, and suppliers, for example, depending on the operational focus of your company.

Use your own master data or the following sample data to go through the test procedure.

|  |  |  |  |
| --- | --- | --- | --- |
| Data | Sample Value | Details | Comments |
| Material | TG11 | Trad.Good 11,PD,Reg.Trading | Storage |
| Material | TG12 | Trad.Good 12,Reorder Point,Reg.Trad. | Fixed Bin Storage |
| Material | TG21 | Trad.Good 21,Reorder Point,Batch-FIFO | Bulk Storage |
| Material | TG0011 | Trading Good 0011,PD,Regular Proc. | General Storage |
| Material | TG0013 | Trading Good 0013,PD,Regular Proc. | General Storage |
| Company Code | 1010 |  |  |
| Purchase Organization | 1010 |  |  |
| Plant | 1010 |  |  |
| Storage Location | 106S |  |  |

Organizational Master Data in Warehouse:

|  |  |  |  |
| --- | --- | --- | --- |
| Data | Sample Value | Details | Comments |
| Warehouse | 1050 |  |  |
| Custodian | BP1010 |  |  |
| Entitled to Dispose | BP1010 |  |  |

Warehouse-Specific Master Data:

|  |  |  |  |
| --- | --- | --- | --- |
| Data | Sample Value | Details | Comments |
| Storage Type | S001 | Storage |  |
| Storage Type | SF01 | Fixed Bin Storage |  |
| Storage Type | SB01 | Bulk Storage |  |
| Storage Type | SG01 | General Storage |  |
| Storage Type | S970 | Clarification Zone |  |

You can find general information on how to create master data objects in the following [Master Data Scripts (MDS)](https://support.sap.com/content/dam/SAAP/Sol_Pack/BP_OP_ENTPR/BP_OP_ENTPR_S4HANA2020_7_Master_Data_EN_XX.htm) :

|  |  |
| --- | --- |
| MDS | Description |
| BNF | Create Product Master of Type "Trading Good" |
| 3KQ | Create Warehouse Attributes for Material/Product Master |
| 3KR | Create Warehouse Storage Bins and Fixed Bin Assignments |

## Additional Manual Configuration

Before you start the testing, please make sure that the Post-Activation Settings for Decentralized EWM Scope Items in the Administration Guide have been completed.

## Business Conditions

Before you can test this scope item, the following business conditions must be met.

|  |  |
| --- | --- |
| Scope Item ID | Business Condition |
| BNZ - Create New Open MM Posting Period | You have completed the procedure in the Create New Open MM Posting Period test scriptin SAP S/4HANA ERP system. |
| 4RO- Decentralized EWM - Inbound Processing or Perform Initial Stock Upload as described in Preliminary Steps. | You have completed the procedure in the Decentralized EWM - Inbound Processing test script or have done the Initial Stock Upload as described in Preliminary Steps in SAP S/4HANA Decentralized EWM system. |

## Preliminary Steps

### Define Default Values for Warehouse Clerk

Purpose

In this step, you can define the default warehouse number for the Warehouse Clerk (EWM).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Warehouse Clerk (EWM). |  |  |
| 2 | Access App | Open Change Inbound Deliveries - Deliveries (F1706). |  |  |
| 3 | Choose Avatar | Choose your avatar.  Then, choose Settings. |  |  |
| 4 | Enter Default Value | Choose Default Values.  Enter the following data:  Warehouse Number: 1060  Choose Save. |  |  |

### Define Default Values for Warehouse Operative

Purpose

In this step, you can define the default warehouse number for the Warehouse Operative (EWM).

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Warehouse Operative (EWM). |  |  |
| 2 | Choose Avatar | Choose your avatar.  Then, choose Settings. |  |  |
| 3 | Enter Default Value | Choose Default Values.  On the Material Management section, enter the following data:  Warehouse Number: 1060  Choose Save. |  |  |

### Assign User to Tolerance Group for Clearing

Purpose

Here, you assign individual logon users to tolerance groups which have previously been defined in the system.

Generally, the assignment of users to tolerance groups determines whether a logon user can post differences or enter values within the tolerance boundaries.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Warehouse Clerk (EWM) | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Assign Tolerance Group - Count Confirmation (/SCWM/PI\_USER). |  |  |
| 3 | Close Warning Message | If there’s a warning message for the initial value, choose Continue to confirm it. |  |  |
| 4 | Switch to Edit Mode | Choose Edit. |  |  |
| 5 | Assign to Tolerance Group | Choose New Entries and make the following entries:  User: <User>  AA:  Tolerance Group: STOLCHECK  Choose STOLCHECK if you want to have the tolerance check, otherwise choose SNOTOLCHECK.  Choose Save. |  |  |

### Assign User to Tolerance Group for Difference Analyzer

Purpose

In this transaction, you assign individual logon users to tolerance groups which have previously been defined in the system configuration.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Warehouse Clerk (EWM). | The SAP Fiori launchpad is displayed |  |
| 2 | Access App | Open Assign Tolerance Group - Differences (/SCWM/PI\_USER\_DIFF). |  |  |
| 3 | Close Warning Message | If there is a warning message for the initial value, choose Continue to confirm it. |  |  |
| 4 | Switch to Edit Mode | Choose Edit. |  |  |
| 5 | Assign Tolerance Group (Original) | Choose New Entries to create entries as needed. Here, you need to make assignments to real users that you use in your system. Therefore, the following users given in angle brackets (<>) are only examples.  If you log on as a background job user, enter the following data:  User: <User>  Tolerance Group: SNOTOLCHECK  Choose STOLCHECK if you want to have the tolerance check. Otherwise, choose SNOTOLCHECK.  Choose Save.  If you choose SNOTOLCHECK on company code level, there's still a maximum value limitation by default. If a physical inventory document exceeds value 100,000 on header level or 10,000 on item level, the user is not allowed to post any inventory differences for this document. However, the maximum value can be adjusted via the Maintain Physical Inventory Tolerance SSCUI. |  |  |

### Define Cycle Counting Indicator

Purpose

In this step, you define the sample counting indicator. For each indicator, you define:

* the interval in work days after which a new physical inventory should be performed.
* the buffer time in work days.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP S/4HANA Decentralized EWM System. |  |  |
| 2 | Choose Transaction | Go to transaction SPROO. |  |  |
| 3 | Choose Option | SCM Extended Warehouse Management > Extended Warehouse Management > Internal Warehouse Processes > → Physical Inventory > Warehouse-Number-Specific Settings > Configure Cycle Counting . |  |  |
| 4 | Enter Data | On the Change View Configure Cycle Counting screen, choose New Entries and create the following entries:  1st Entry:  Warehouse Number: 1060  CC Option: A  Interval: 60  Buffer: 5  2nd Entry:  Warehouse Number: 1060  CC Option: B  Interval: 120  Buffer: 5  3rd Entry:  Warehouse Number: 1060  CC Option: C  Interval: 240  Buffer: 5  Choose Save. |  |  |

### Assign Cycle Counting Indicator

Purpose

In this step, you assign the cycle counting indicator to the product master.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as Master Data Specialist - Product Data. |  |  |
| 2 | Choose App | Open Manage Product Master Data (F1602). |  |  |
| 3 | Enter Selection Data | Maintain the following selection value:  Product: TG12  Choose Go. |  |  |
| 4 | Select Product | Choose the entry of the product. |  |  |
| 5 | Choose Tab | Choose the Warehouse Management tab and then the Warehouse subtab. |  |  |
| 6 | Choose Warehouse | Choose the row for Warehouse Number 1060 |  |  |
| 7 | Enter Data | Maintain the following value:  Cycle Counting Indicator: A  Depending on the counting interval for the product, you assign different cycle counting indicators.  Choose Apply. |  |  |
| 8 | Save Data | Choose Save. |  |  |

### Initial Stock Upload

Purpose

In this process step you upload the initial stock.

#### Data Files for Initial Stock Upload

The different .csv data files referred to in the following sections of this process are available as attachments to the [2930991](https://launchpad.support.sap.com/#/notes/2930991) of the solution package.

Attached to the SAP Note are the following .zip files:

* Initial\_Stock\_Upload\_Data\_DE.zip

The zip file contains all necessary data to populate stock for the example products.

To provide stock into the Storage (StType S001), apply the following .csv file:

* ISU\_S001.csv

To provide stocks into Fixed Storage (StType SF01), apply the following .csv file:

ISU\_SF01.csv

To provide stocks into the Bulk Storage (StType SB01), apply the following .csv file:

* ISU\_SB01.csv

To provide stocks into General Storage (StTYpe SG01), apply the following .csv file:

● ISU\_SG01.csv

#### Adopt Business Partner ID in csv Files when Deviating from Default Business Partner Number

The sample .csv files provided for you to use when uploading the stock data contain a default ID,

BP1010

This ID is for the business partner (representing the plant) which is used in its roles as Owner and Party Entitled to Dispose.

If you change the default ID, for example, because your plant has a different ID and/or you used a different prefix, other than

BP1010,

you update that value for the business partner in all .csv files. Otherwise, the upload transaction fails, indicating that the business partner does not exist.

You must find and replace the business partner ID, BP1010, with your actual ID in all of the provided files.

#### Batch Creation

Purpose

Before you upload the stock in storage type SB01 with csv file ISU\_SB01.csv, make sure batch GERMAN is created in in SAP S/4HANA Decentralized EWM System.

Procedure

Follow the step 5.3Batch Creation in test script BLF - Batch Management to create batch for material TG21 with following data:

Material : TG21

Batch: GERMAN

Date of Manufacture: <Current date>

Supplier Batch: <Supplier Batch Number>

Country of Origin: DE

#### Upload Initial Stock

Purpose

In this process step you upload the initial stock.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1. | Log on | Open the SAP Fiori launchpad with the Warehouse Clerk (EWM). | The SAP Fiori launchpad is displayed. |  |
| 2. | Access the App | Choose Upload Stock (/SCWM/ISU). |  |  |
| 3. | Enter the Data | On the Stock Data Transfer screen, ensure the following fields are complete:  Warehouse Number: 1060  Language: EN  Number of HUs per posting: 50  Do not Post Data in ERP:  Local File: X  Display Data:X |  |  |
| 4. | Upload the File for Initial Stock Upload | Choose Open Folder.  Choose Import.  Locate the\*.csv files on your computer.  ISU\_S001.csv  and / or  ISU\_SF01.csv  and / or  ISU\_SB01.csv  and / or  ISU\_SG01.csv  Choose Open.  The system displays the path and file name of the selected .csv file.  On the Stock Data Transfer /screen, choose Upload.  Choose OK. | On the Stock Data Transfer screen, the uploaded rows from the .csv file are displayed. |  |
| 5. | Upload the Initial Stock | Choose Start Stock Data transfer (F8).  Record the number of the warehouse material document for later use.  The warehouses material document is a specific warehouse material document.  This document is NOT the SAP S/4HANA ERP material document ID. | The message Warehouse Material Document ########## is displayed in the lower part of the screen. |  |

#### Check Material Documents (Optional) in SAP S/4HANA ERP System

Purpose

Along with populating the warehouse with stock and HUs, there is also a financial posting in the SAP S/4HANA ERP system. The movement type used for this is 561 which is the standard movement type for initial stock upload during a cutover before going live with an SAP S/4HANA ERP materials management.

The check step is to show you the material document along with its financial posting in the SAP S/4HANA ERP system.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1. | Log on | Open the SAP Fiori launchpad with the Inventory Manager role. | The SAP Fiori launchpad is displayed. |  |
| 2. | Access the App | Choose Material Documents Overview (F1077). |  |  |
| 3. | Change Settings | On section Material Documents, choose Settings on the right hand side.  Select the column for Goods Movement Type.  Choose OK. |  |  |
| 4. | Enter Selection Data | On top of the screen, make the following entries:  Stock Change: STOCK INCREASE  Stock Change Level: Plant  Plant: 1010  Storage Location: 106S  Material:  TG11  TG12  TG21  TG0011  TG0013  Choose OK. |  |  |
| 5. | Check the Material Document | Choose Go.  Material documents are listed.  Note down the number of the Material Document with movement type 561.  Choose the S/4HANA Material Document. |  |  |

# Overview Table

This scope item consists of several process steps provided in the table below.

If your system administrator has enabled spaces and pages on the SAP Fiori launchpad, the homepage will only contain the essential apps for performing the typical tasks of a business role.

You can find all other apps not included on the homepage using the search bar.

If you want to personalize the homepage and include the hidden apps, navigate to your user profile and choose Settings > App Finder .

|  |  |  |  |
| --- | --- | --- | --- |
| Process Step | Name (Role) | App/Transaction | Expected Results |
| [Variant 1: Create Cycle Counting Document](#unique_21) [page ] 19 | Warehouse Operative (EWM) | Create Inventory Documents - Cycle Counting (/SCWM/PI\_CC\_CREATE) | You have created a cycle counting document. |
| [Variant 2: Create Counting Document](#unique_22) [page ] 20 | Warehouse Operative (EWM) | Create Inventory Documents - Physical Inventory (/SCWM/PI\_DOC\_CREATE) | You have created the counting docu-ments. |
| [Print Counting Document and Enter Count Result](#unique_23) [page ] 22 | Warehouse Operative (EWM) | Count Physical Inventory - Paper-Driven Counting (F3340) | You have print counting document and entered the count result. |
| [Confirm Inventory Count Results](#unique_24) [page ] 23 | Warehouse Clerk (EWM) | Warehouse Monitor (/SCWM/MON) | You have checked and confirmed the inventory count results. |
| [Analyze Differences](#unique_25) [page ] 25 |  | Analyze Differences (/SCWM/DIFF\_ANALYZER) | You have cleared all differences and a material document is created. |

# Test Procedures

## Variant 1: Create Cycle Counting Document

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Warehouse Clerk (EWM) creates a physical inventory document for inventory counting.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as Warehouse Clerk (EWM). |  |  |
| 2 | Access App | Open Create Inventory Documents - Cycle Counting (/SCWM/PI\_CC\_CREATE). |  |  |
| 3 | Enter Selection Data | Maintain the following entries:  Warehouse Number: 1060  Cycle Counting Indicator: A  Count Date: <Current date or date in the future>  Active PI Document: X  Blocking Indicator: X  Simulation Mode: X  You can enter other selection data, such as activity area, products, and storage bins.  Choose Execute. | The PI document is created. |  |
| 4 | Create Physical Inventory Document | Select the line(s) for which a physical inventory should be processed.  Choose Create.  Note down the physical inventory document number. |  |  |

## Variant 2: Create Counting Document

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Warehouse Clerk (EWM) creates the physical inventory document for inventory counting.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Warehouse Clerk (EWM). |  |  |
| 2 | Access App | Open Create Inventory Documents - Physical Inventory (/SCWM/PI\_DOC\_CREATE). |  |  |
| 3 | Enter Selection Data | Maintain the following entries:  Warehouse Number: 1060  Physical Inventory Procedure: AL (Annual Physical Inventory (Storage-Bin-Specific))  You can choose another physical inventory procedure, for example, HL, HS, or AS, according to your requirement.  Count Date: <Current date or date in the future>  Active PI Document: X  Blocking Indicator: X  Simulation Mode: X  You can enter other selection data such as activity area, products and storage bins.  Choose Execute. | The PI document is created. |  |
| 4 | Create Physical Inventory Document | Select the lines for which a physical inventory should be processed.  Choose Create.  Note down the physical inventory document number. |  |  |

## Print Counting Document and Enter Count Result

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Warehouse Clerk (EWM) enters the count result in the system.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Warehouse Clerk (EWM). |  |  |
| 2 | Access App | Open Count Physical Inventory - Paper-Driven Counting (F3340). |  |  |
| 3 | Select Physical Inventory Document | Maintain the following selection values:  Warehouse Number: 1060  Document Year: <Current Year>  Physical Inventory Document: <PI document created before>  Choose Go.  Choose the PI document and choose Print.  On the next screen, Choose Print. |  |  |
| 4 | Enter Count Results | Choose the PI document and Choose Count  Enter Counter.  Enter Count Date and Time.  If the count date is equal to the current date, you can leave the field blank as it is filled automatically.  Enter Quantity and UoM.  If the bin is empty, check 'Bin Empty'. |  |  |
| 5 | Save Your Changes | Choose Save. |  |  |

## Confirm Inventory Count Results

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Warehouse Clerk (EWM) checks the counting result and posts the difference. In case that the difference is outside tolerance, he can trigger the recounting.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Open the Fiori Launch Pad with theWarehouse Clerk (EWM). | The Fiori Launch Pad is displayed. |  |
| 2 | Access the App | Choose Warehouse Monitor (/SCWM/MON). | The Warehouse Management Monitor screen is displayed. |  |
| 3 | Enter the data for Warehouse Monitor | In the dialog box, make the following entries:  Warehouse Number 1060  Monitor SAP  Choose Execute. |  |  |
| 4 | Select Data | In the folder hierarchy on the left, expand: Physical Inventory.  Double-click the Physical Inventory Docu-ments folder. On the /SCWM/SAPLPI\_HISTORY screen, in the General Selection section, enter the following:  Activity Area S001 or SB01 or SF01 or SG01  Physical Inventory Status COUN  Creation Date Date on which the PI Document was created  Choose Execute (F8). |  |  |
| 5 | Post Physical Inventory Differences | Select all rows (if any). Choose the More methods dropdown menu and choose the Post Phys. Inv. Document option. | The PI documents have the status Posted (POST), book quantities on the bins are adjusted, and differences are posted. Only if your user exceeds the tolerances of the tolerance group, you cannot post. Then another user with higher tolerances has to continue in the Difference Analyzer (see chapter Difference Analyzer for Blocked Physical Inventory Differences). |  |

## Analyze Differences

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Warehouse Clerk (EWM) posts the differences to the ERP to align the stock figures.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on the SAP Fiori launchpad as a Warehouse Clerk (EWM). | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Analyze Differences (/SCWM/DIFF\_ANALYZER). |  |  |
| 3 | Set Default Values | Choose Default Values and make the following entries:  Warehouse No.: 1060  PI Difference: X  WT Difference: X  Choose Continue. |  |  |
| 4 | Post Differences | Search, for example, for the product for which physical inventory was processed or maintain, for example, Party Entitled to Dispose by choosing Open Advanced Search and process search.  Select an entry and choose Post.  Choose Yes to confirm posting the differences. | All differences are cleared and a material document is SAP S/4HANA ERP System is created. |  |

Typographic Conventions

|  |  |
| --- | --- |
| Type Style | Description |
| Example | Words or characters quoted from the screen. These include field names, screen titles, pushbuttons labels, menu names, menu paths, and menu options.  Textual cross-references to other documents. |
| Example | Emphasized words or expressions. |
| EXAMPLE | Technical names of system objects. These include report names, program names, transaction codes, table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE. |
| Example | Output on the screen. This includes file and directory names and their paths, messages, names of variables and parameters, source text, and names of installation, upgrade and database tools. |
| Example | Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation. |
| <Example> | Variable user entry. Angle brackets indicate that you replace these words and characters with appropriate entries to make entries in the system. |
| EXAMPLE | Keys on the keyboard, for example, F2 or ENTER. |

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