

|                                             |  |
|---------------------------------------------|--|
| PUM 42 Test, this test is valid from PUM 18 |  |
|---------------------------------------------|--|

Banking >  
Administer Bank  
Integration >  
Bank Integration  
Code Map - BAI2

BANK\_STMT\_CODE  
E

code 143 and  
165 are setup  
here.

Generally we use  
143 code but for  
this test we are  
testing with 165

code 143 and 165 are setup here. Generally we use 143 code but for this test we are testing with 165

Code Map Group

BAI2

Description

BAI2 Mappings

Copy

Mappings

🔍

⏪

⏩

3 of 5

⏪

⏩

View All

\*Mapping Name

BANK\_STMT\_CODE

+

-

Default Value

☒ Return Input if No Match

Field Values ?

📄

🔍

⏪

⏩

1-100 of 259

⏪

⏩

View 5

| Input Value | Output Value |   |   |
|-------------|--------------|---|---|
| 142         | 142          | + | - |
| 143         | 143          | + | - |
| 145         | 145          | + | - |
| 147         | 147          | + | - |
| 155         | 155          | + | - |
| 156         | 156          | + | - |
| 164         | 164          | + | - |
| 165         | 165          | + | - |

—

RECON\_TRANS\_C  
ODE

Need to have 165  
code to map it to  
C which is Trade  
Receipt  
If you use 143  
make sure you  
map 143.

## Code Mappings

Code Map Group BAI2

Description BAI2 Mappings

Copy

### Mappings

Search | Navigation | 4 of 5 | View All

\*Mapping Name RECON\_TRANS\_CODE

+ -

Default Value

☒ Return Input if No Match

### Field Values ?

Search | Navigation

11-11 of 11 | View All

Input Value

Output Value

165

C

+ -

Save

Return to Search

Notify

Add

Update/Display

Banking >  
Administer Bank  
Statements >  
Bank Statement  
Codes

Code 165 does  
exist but trans  
code/activity  
and payment  
method is blank.

Balance Codes Transaction Codes

New Window | Help |

### Bank Transaction Codes

Search | Navigation

11-20 of 260 | View 100

| Transaction Codes | Long Description   | IL       |            |          |                          |                      |   |   |
|-------------------|--------------------|----------|------------|----------|--------------------------|----------------------|---|---|
| *Statement Code   | Type Code          | *CR / DB | Trans Code | Activity | Payment Method           | Short Description    |   |   |
| 143               | Transaction Detail | CR       |            |          |                          | ITEM IN ACH DEPOSIT  | + | - |
| 145               | Transaction Detail | CR       |            |          |                          | ACH CONCENTRATION CR | + | - |
| 147               | Transaction Detail | CR       |            |          |                          | INDIVIDUAL BANK CARD | + | - |
| 155               | Transaction Detail | CR       |            |          |                          | PREAUTHORIZED DRAFT  | + | - |
| 156               | Transaction Detail | CR       |            |          |                          | ITEM IN PAC DEPOSIT  | + | - |
| 164               | Transaction Detail | CR       |            |          | Automated Clearing House | CORPORATE TRADE PAYM | + | - |
| 165               | Transaction Detail | CR       |            |          |                          | PREAUTHORIZED ACH CR | + | - |
| 166               | Transaction Detail | CR       |            |          | Automated Clearing House | ACH SETTLEMENT       | + | - |
| 168               | Transaction Detail | CR       |            |          |                          | ACH RETURN ITEM OR A | + | - |
| 169               | Transaction Detail | CR       |            |          | Automated Clearing House | MISCELLANEOUS ACH CR | + | - |

Banking > Bank  
Accounts >  
External  
Accounts.

AR is checked

External Accounts Signatories Contacts Reconciliation Account Information Collection Methods Payment Methods Account Settlement

SetID SHARE Bank USBNK United States Bank

External Bank ID 121042882

### Account Information

Bank Account: CHCK

\*Status: Active

\*GL Unit: US005

\*Description: USBNK CHECKING ACCT-L

Short Desc: CHECK ACCT

\*Branch: CALIFORNIA

\*Account #: 0741-256458

Sender DO:

RFC:

DFI Qualifier: 01 Transit Number

DFI ID: 121042882

IBAN:

Other Identification

### Valid Account Currencies

\*Currency Code: USD

### Account Use

Acct Type: Checking Account

☒ BI

☒ AR

☒ AP

☒ TR

☐ EX

☐ GP

\*Rate Type: CRRNT

☒ DD/AR Draft Cash Ctrl

☐ Cash Clearing

☐ TRF Charge

☒ Drafts Payable

☒ Stmt Accounting

☐ Dep in Transit

\*Index: MODEL

### Bank Account Ledger Types

Reconciliation tab

PS\_BNK\_RCN\_DEP OSIT is in the setup.

External Accounts

Signatories

Contacts

Reconciliation

Account Information

Collection Methods

>

SetID

SHARE

Bank

USBNK

United States Bank

External Bank ID

121042882

Account Information

Bank Account

CHCK

USBNK CHECKING ACCT-US004

Target Balance

Reconciliation

\*Recon Method

Automatic

\*Notification Method

Workflow

Bank Account #

0741-256458

☒

Enforce Bank Statement Edits

Reconciliation Sources

Q

1-6 of 6

| Source Type   | Source Seq. | Recon Rule         | Description              |   |   |
|---------------|-------------|--------------------|--------------------------|---|---|
| Recon Process | 20          | PS_BNK_RCN_DEALS   | Deals Recon Rules        | + | - |
| Recon Process | 30          | PS_BNK_RCN_DISBRSE | Disbursement Recon Rules | + | - |
| Recon Process | 50          | PS_BNK_RCN_DEBIT   | Debit Recon Rules        | + | - |
| Recon Process | 60          | PS_BNK_RCN_DEPOSIT | Deposit Recon Rules      | + | - |
| Recon Process | 70          | PS_BNK_RCN_DRAFT   | Draft Recon Rules        | + | - |
| Recon Process | 80          | PS_BNK_RCN_TRAN    | Tran Recon Rules         | + | - |

BAI2\_SAMPLE-2.txt

Used this BAI2 file to load the Bank Statement

Banking > Bank  
Statements >  
Import Bank  
Statements  
  
Load the file

## Import Bank Statements

Run Control ID bai2

[Report Manager](#)

[Process Monitor](#)

[Run](#)

### Parameters ?



1 of 1

[View All](#)

\*Request Number

1



\*Import Type

File

File Location

File Path

c:\temp\

[File Selection Help](#)

File Name

BAI2\_SAMPLE-2.txt

[Select File](#)

\*Statement Type

Previous Day

\*Layout

BAI2

[View Layout Details](#)

### Advanced Options

### Layout Properties



1-2 of 2

[View All](#)

| Property Code   | Allowed Values | Value |
|-----------------|----------------|-------|
| BNK_ID_LOCATION |                | 02    |
| CODE_MAP_GROUP  |                | BAI2  |

Import Files and  
TR\_BSP\_LOAD  
goes to success

### Process List

### Server List

### View Process Request For

User ID

VP1

Type

Last

4

Minutes

[Refresh](#)

Server

Name

Instance From

Instance To

[Clear](#)

Run Status

Distribution Status

☒ Save On Refresh

[Report Manager](#)

[Reset](#)

### Process List



1-2 of 2

[View All](#)

| Select                   | Instance | Seq. | Process Type       | Process Name | User | Run Date/Time             | Run Status | Distribution Status | Details                 | Actions                 |
|--------------------------|----------|------|--------------------|--------------|------|---------------------------|------------|---------------------|-------------------------|-------------------------|
| <input type="checkbox"/> | 250607   |      | Application Engine | TR_BSP_LOAD  | VP1  | 02/10/2022 10:33:52AM PST | Success    | Posted              | <a href="#">Details</a> | <a href="#">Actions</a> |
| <input type="checkbox"/> | 250606   |      | Application Engine | IMPORT_FILES | VP1  | 02/10/2022 10:33:07AM PST | Success    | Posted              | <a href="#">Details</a> | <a href="#">Actions</a> |

[Go back to Import Bank Statements](#)

[Save](#)

[Notify](#)

[Process List](#) | [Server List](#)

Statement 13 is loaded

**Message Log**

Process

Instance: 250606      Type: Application Engine  
Name: IMPORT\_FILES      Description: Import Files

1-8 of 8      View All

| Severity | Log Time   | Message Text                                                                                      | Explain                 |
|----------|------------|---------------------------------------------------------------------------------------------------|-------------------------|
|          | 10:33:52AM | 1 File(s) to process.                                                                             | <a href="#">Explain</a> |
|          | 10:33:52AM | Processing file: c:\temp\BAI2_SAMPLE-2.txt (0,0)                                                  | <a href="#">Explain</a> |
|          | 10:33:52AM | File 'c:\temp\BAI2_SAMPLE-2.txt' formatted properly. (0,0)                                        | <a href="#">Explain</a> |
|          | 10:33:52AM | Statement 13 loaded into the staging tables.                                                      | <a href="#">Explain</a> |
|          | 10:33:52AM | The file was loaded to the staging tables successfully.                                           | <a href="#">Explain</a> |
|          | 10:33:52AM | File Processed Successfully                                                                       | <a href="#">Explain</a> |
|          | 10:34:07AM | Published message with ID 08036b78-8aa0-11ec-ad4f-1531c6fd4ae3 to create entry in folder GENERAL. | <a href="#">Explain</a> |
|          | 10:34:07AM | Successfully posted generated files to the report repository                                      | <a href="#">Explain</a> |

[Return](#)

Banking > Bank Statements > Enter Bank Statement

Check the Bank Statement loaded

**Enter Bank Statements**

[New Wind](#)

Bank Balance Entry      **Bank Transaction Entry**

Bank ID 121042882      Account # 0741-256458  
Statement ID 13      Statement Date 07/22/2002      Status Ready      Currency  
Load Date/Time 02/10/2022 10:34:09AM      Creation Date 07/22/2002      File ID 001

1-11 of 11      [View100](#)

**Bank Transactions**

Transaction Information      **Recon Information**      Addenda Information      II>

| Statement Code | Description              | Reference | Trans Code    | Reconciliation Status | Activity Type |   |   |
|----------------|--------------------------|-----------|---------------|-----------------------|---------------|---|---|
| 165            | Preauthorized ACH Credit | 300050    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300115    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300163    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300168    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300176    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300179    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300198    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300202    | Trade Receipt | Unreconciled          | MISC          | + | - |
| 165            | Preauthorized ACH Credit | 300209    | Trade Receipt | Unreconciled          | MISC          | + | - |

1-11 of 11      [View100](#)

You are screen sharing      [Stop Share](#)

Banking >  
Reconcile  
Statements >  
Process Bank  
Reconciliation

Process Reconciliation

---

### Process Reconciliation

Run Control ID 23421 Report Manager Process Monitor Run

☐ Process All Accounts

**Parameters** 1 of 1 View All

\*Process Frequency Always Process \*Request Number 1 + -

**Request Parameters**

\*External Bank ID 121042882 Q

\*Bank Account # 0741-256458 Q

Statement ID 13 Q

Save Return to Search Previous in List Next in List Notify Add Update/Display

The BNRCNBSP  
job does have  
BNK\_RECON – this  
is the new  
process which  
has been  
changed after  
PUM image 18

Process Reconciliation

---

### Process Reconciliation

Run Control ID 23421 Report Manager Process Monitor Run

☐ Process All Accounts

**Parameters** 1 of 1 View All

\*Process Frequency Always Process \*Request Number 1 + -

**Request Parameters**

\*External Bank ID 121042882 Q

\*Bank Account # 0741-256458 Q

Statement ID 13 Q

Save Return to Search Previous in List Next in List Notify Add Update/Display

**Process Scheduler Request**

User ID VP1 Run Control ID 23421

Server Name  Run Date 02/10/2022 Q

Recurrence  Run Time 10:39:15AM Reset to Current Date/Time

Time Zone  Q

**Process List**

| Select                              | Description                    | Process Name | Process Type       | Type   | Format | Distribution |
|-------------------------------------|--------------------------------|--------------|--------------------|--------|--------|--------------|
| <input type="checkbox"/>            | Bank Reconciliation Process    | BNK_RECON    | Application Engine | Web    | TXT    | Distribution |
| <input checked="" type="checkbox"/> | Bank Recon & Bank Stmt Process | BNRCNBSP     | PSJob              | (None) | (None) | Distribution |
| <input type="checkbox"/>            | BankRecon-Statm                |              |                    |        |        |              |

OK Cancel

**Job Detail**

Main Job Name: BNRCNBSP Job Name: BNRCNBSP Bank Recon & Bank Stmt Process

Left | Right

**Process List**

| Process Name | Description                 | Process Type       | Type | Format | Distribution |
|--------------|-----------------------------|--------------------|------|--------|--------------|
| BNK_RECON    | Bank Reconciliation Process | Application Engine | Web  | TXT    | Distribution |
| AR_BNKSTMT   | PS/AR Bank Stmt Processing  | Application Engine | Web  | TXT    | Distribution |

Process went to success – click on the job link

Process Monitor

Process List

Server List

View Process Request For

User ID

VP1

Type

Last

5

Minutes

Refresh

Server

Name

BNRCNBSP

Instance From

Instance To

Clear

Run Status

Distribution Status

Save On Refresh

Report Manager

Reset

Process List

Q

1-1 of 1

View All

| Select                   | Instance | Seq. | Process Type | Process Name | User | Run Date/Time             | Run Status | Distribution Status | Details | Actions |
|--------------------------|----------|------|--------------|--------------|------|---------------------------|------------|---------------------|---------|---------|
| <input type="checkbox"/> | 250609   |      | PSJob        | BNRCNBSP     | VP1  | 02/10/2022 10:39:15AM PST | Success    | Posted              | Details | Actions |

Go back to Process Bank Reconciliation

Save

Notify

Process List | Server List

Process Monitor

Process List

Server List

View Process Request For

User ID

VP1

Type

Server

Name

BNRCNBSP

Run Status

Distribution

Process List

Q

1-1 of 1

View All

| Select                   | Instance | Seq. | Process Type |
|--------------------------|----------|------|--------------|
| <input type="checkbox"/> | 250609   |      | PSJob        |

Go back to Process Bank Reconciliation

Save

Notify

Process List | Server List

Process Detail

Process Name

BNRCNBSP

Main Job Instance

250609

Left

Right

250609 - BNRCNBSP Success

250610 - BNK\_RECON Success

250611 - AR\_BNKSTMT Success

Refresh

Return

AR Deposit Id is created

The screenshot shows the 'Process Monitor' application with the 'Process Detail' window open. The 'Message Log' window is displayed, showing the following details:

- Process:** AR\_BNKSTMT (Name), PS/AR Bank Stmt Processing (Description)
- Instance:** 250611
- Type:** Application Engine

| Severity | Log Time   | Message Text                                                                                   | Explain                 |
|----------|------------|------------------------------------------------------------------------------------------------|-------------------------|
| 10       | 10:42:47AM | Selected 11 bank statement payments.                                                           | <a href="#">Explain</a> |
| 10       | 10:42:48AM | Processed 1 deposit(s) for deposit business unit US001.                                        | <a href="#">Explain</a> |
|          | 10:42:58AM | Published message with ID 44b97a8a-8aa1-11ec-ad4f-1531c6fd3 to create entry in folder GENERAL. | <a href="#">Explain</a> |
|          | 10:42:58AM | Successfully posted generated files to the report repository                                   | <a href="#">Explain</a> |

Buttons: Return, OK, Cancel

Accounts Receivable > Payments > Online Payments > Regular Deposit

Deposit id created

The screenshot shows the 'Totals' and 'Payments' interface. The 'Totals' tab is selected, displaying the following information:

- Unit:** US001
- Deposit ID:** 63
- Control Currency:** USD
- Format Currency:** USD
- Rate Type:** CRRNT
- Exchange Rate:** 1.00000000

**Accounting Details:**

- \*Accounting Date: 08/22/2002
- \*Bank Code: USBNK (USA BANK)
- \*Bank Account: CHCK (0741-256458)
- \*Deposit Type: L (Lockbox)

**Control Totals:**

| Control Total Amount    | *Count |
|-------------------------|--------|
| 9,439.48                | 8      |
| Entered Total Amount    | Count  |
| 9,439.48                | 8      |
| Difference Amount       | Count  |
| 0.00                    | 0      |
| Posted Total Amount     | Count  |
| 0.00                    | 0      |
| Journalled Total Amount | Count  |
| 0.00                    | 0      |

**Control Data:**

- \*Received: 02/10/2022
- \*Entered: 02/10/2022
- Posted: [Empty]
- Assigned: VP1
- User: VP1

Buttons: Save, Return to Search, Previous in List, Next in List, Notify, Refresh, Add, Update/Display