

Service Desk - Feature #1511

BalajiStructureFormat_FileConversion_Device

26/11/2024 07:09 PM - Krishna Kanth A

| | | | |
|-----------------|------------------------|-----------------|------------|
| Status: | Closed | Start date: | 26/11/2024 |
| Priority: | Normal | Due date: | |
| Assignee: | Kalyan Battula | % Done: | 0% |
| Category: | | Estimated time: | 0:00 hour |
| Target version: | | Spent time: | 0:00 hour |
| Deployed In: | Production Environment | Category: | |

Description

Hi Bhanu Sir,

Could you please configure for new input to output file conversion process as per below.

1) Please display a new value "Balaji Structure Format" for the dropdown field Device

2) Please Create a new text field in the File Upload Screen to Enter 15 character Test by the user when the Device dropdown value is Selected as "Balaji Structure Format".

Input File:

00540,000974,197890,000001,16-04-24,12345678
01807,002500,GEETA G MAGI,002600,15-04-24,000200

The Above file is a input file for the pigmy uploading process:

1.Here,the first line Defines:

00540,000974,197890,000001,16-04-24,12345678

MEANING OF FIRST LINE AS FOLLOWS

| Field No. | Field name | Length of field |
|-----------|--------------------------------|--------------------------------------|
| 1 | Agent's account no. | 6 |
| 2 | Total No. of Receipts | 6 |
| 3 | Total collection amount | 16(6 zero appointed) |
| 4 | Bank and Agent's Code | 6 (first 3 for bank and 3 for agent) |
| 5 | collection date (current date) | 8 (DD.MM.YY) |
| 6 | Password | 8 (first 4 AGENT & next 4 MANAGER) |

2.Second line,Defines:

01807,002500,GEETA G MAGI,002600,15-04-24,000200

MEANING OF 2ND LINE AS FOLLOWS

| Field No. | Field name | Length of field |
|-----------|-------------------|-----------------|
| 1 | Account No. | 6 |
| 2 | 1 day collection | 6 |
| 3 | customer name | 16 |
| 4 | Closing Balance | 6 |
| 5 | opening date | 8 |
| 6 | collection amount | 6 |

=====

=====

Output File field Sequence will be as Shown below

| Sequence No | Field name | Type of Data | Length of data | Input Line Number | Details to pick the Field |
|-------------|-----------------|--------------|----------------|-------------------|---|
| 1 | Branch Id | Numeric | 15 | | To be entered by the User in the Text field |
| 2 | Category Code | Numeric | 1 | | Default to '1' |
| 3 | Scheme Code | Char | 5 | | Default to 'PIGMY' |
| 4 | Account No. | AlphaNumeric | 15 | | Line 2, Field 1 |
| 5 | Customer Id | Numeric | 6 | | Default to '000000' |
| 6 | Customer Name | Text | 50 | | Line 2, Field 3 |
| 7 | Closing Balance | Decimal | 13 | | Line 2, field 4 |

| | | | | |
|----|----------------------|--------------|----|---|
| 8 | Agreed Amount | Decimal | 8 | Default to '00000.00' |
| 9 | Closing Balance Date | Date Format | 10 | Default to '31-03-2024' |
| 10 | Agent ID | AlphaNumeric | 15 | Line 1 ,Field 1' |
| 11 | Amount Collected | Decimal | 10 | Line 2 ,Field 6 (Ex:00000200.00) |
| 12 | Date of Collection | Date format | 10 | Line 1 , Field 5 ("DD-MM-YYYY"--Required output format) |
| 13 | Blank Space | Null | 1 | put one blank Space |
| 14 | Time of collection | Time | 5 | Default to "00:00" |
| 15 | Transaction No. | Numeric | 4 | Default to "0000" |
| 16 | Sequence | Numeric | 4 | Default to "0000" |
| 17 | Blank Space | Null | 16 | Default to 16 Null characters |

Defining the format as below:

1.Branch Id :Here, By Default we are giving =000000000000101 (Need textbox entry in screen for Branch Id)

2.Category Code: Here, By Default we are giving =1

3.Scheme Code :Here, By Default we are giving =PIGMY

4.Account No :They have given only 5 digit account number :01807 so,based on the given structure format they have defined length as "15" so

in this case in prefix we need to adjust '0's :0000000000001807 (Account No. field from 2nd line of input file)

5.Customer Id: In progress..

6.Customer Name: For the customer name in input file they have give as:GEETA G MAGI ,the length given in input file was "17".So, based on

the given output structure file length should be "50" :GEETA G MAGI (Customer Name: field from 2nd line of input file)

7.Closing Balance: Given closing balance was : 002600 .Based on the given struture format length defined as "13"

:0000002600.00(Here,we are adding perfix to

adjust the length and also adding decimal to indicating that as an amount)-(Closing Balance: field from 2nd line of input file)

8.Agreed Amount: Here, By Default we are giving =00000.00

9.Closing Balance Date :By Default we are giving =31-03-2024

10.Agent ID : In Input fist line they given as :00540 .Here, the structure length should be "15".So here, we adding perfix

:0000000000000540.(Agent's account

no: field from 1st line of input file)

11.Amount Collected:Given amount collected was :000200.Based on the given struture format length defined as "10"

:0000200.00(Here,we are adding perfix to

adjust the length and also adding decimal to indicating that as an amount) and (collection amount: field from 2nd line of input file)

12.Date of Collection:we need take the date of collection in First line of the input file :16-04-2024 (collection date: field from 1st line of input file)

13.Blank Space: One Blank space

14.Time of collection: By Default we are giving = 00:00

15.Transaction No:By Default we are giving =0000

16.Sequence:By Default we are giving =0000

17.Blank Space:We need to maintain "16" Blank space on the given structure.

Output:

0000000000001011PIGMY0000000000001807000000GEETA G MAGI

0000002600.0000000.0031-03-202400000000000005400000200.0016-04-2024 00:0000000000

Device name:Balaji Machine

History

#1 - 26/11/2024 07:10 PM - Krishna Kanth A

- Subject changed from Balaji_Format_FileConversion_Device to BalajiStructureFormat_FileConversion_Device

#2 - 27/11/2024 10:41 AM - Krishna Kanth A

- Tracker changed from Bug to Feature

#3 - 02/12/2024 12:07 PM - Krishna Kanth A

- File Balaji Structure Format.txt added

#4 - 02/12/2024 12:29 PM - Krishna Kanth A

- Description updated

#5 - 02/12/2024 02:32 PM - Krishna Kanth A

- File pcrx 17-04-2024 File from Device - Hallur.dat added

#6 - 03/12/2024 10:51 AM - Praveen kumar Bandi

- Status changed from New to In Progress

- Assignee changed from Durga Konduru to Sairam Lingala

#7 - 12/12/2024 11:11 AM - Narayana Akkipalli

- Assignee changed from Sairam Lingala to Kalyan Battula

#8 - 12/12/2024 11:14 AM - Narayana Akkipalli

- Status changed from In Progress to Deployed in Dev

#9 - 06/01/2025 11:48 AM - Redmine Admin

- Status changed from Deployed in Dev to Closed

- Deployed In set to Production Environment

Files

| | | | |
|---|---------|------------|-----------------|
| Balaji Structure Format.txt | 3.98 KB | 02/12/2024 | Krishna Kanth A |
| pcrx 17-04-2024 File from Device - Hallur.dat | 9.68 KB | 02/12/2024 | Krishna Kanth A |