## PROGRAM DEFINITION

|  |
| --- |
|  |
| * Program untuk cetak/email tanda terima pembayaran |

## RELATED TABLES

|  |  |
| --- | --- |
|  | **Access** |
| * CBT\_TRANS\_HD * PMT\_TRANS\_HD * PMT\_ALLOCATION * PMT\_AGREEMENT * PMM\_TENANT * GST\_TRANS\_JRN * GSM\_CB * GSM\_CB\_ACCOUNT * GSM\_COA * GSM\_DEPARTMENT * GSM\_PROPERTY * GSM\_TRANSACTION\_CODE * GSM\_CASH\_FLOW * GSM\_REPORT\_TEMPLATE | * R * R * R * R * R * R * R * R * R * R * R * R * R * R |

## INPUT PARAMETER

|  |  |
| --- | --- |
| **Parameter Name** | **Description** |
| PARAM\_CALLER\_ID | Caller Program ID |
| PARAM\_PROPERTY\_ID | Property ID |
| PARAM\_RECEIPT\_ID | Receipt ID |
| PARAM\_RECEIPT\_TYPE | Receipt Type  CA=Cash  WT=Wire Transfer  CQ=Cheque |

## ROLES

|  |  |
| --- | --- |
|  | **Test** |
|  |  |

## INITIAL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set VAR\_COMPANY\_ID = Login User’s Company ID * Set VAR\_USER\_ID = Login User ID * Set VAR\_LANGUAGE\_ID = Login User’s Language ID * Jalankan RSP\_GS\_GET\_COMPANY\_INFO dengan parameter, simpan hasil ke VAR\_GSM\_COMPANY   + VAR\_COMPANY\_ID * Jalankan REFRESH FORM PROCESS |  |

## MAIN FORM

### USER INTERFACE

#### INITIAL VERSION

A screenshot of a receipt template

Description automatically generated

### BUTTON DEFINITION

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| Print | Jalankan PRINT REPORT PROCESS |
| Email to Customer | Jalankan PRINT REPORT PROCESS |

### OUTPUT

|  |  |
| --- | --- |
|  | **Test** |
|  |  |

### ROLES

|  |  |
| --- | --- |
|  | **Test** |
| * GOLF ADMIN |  |

### INITIAL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
|  |  |

### DISPLAY PROCESS

#### FIELD DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Reference No. | CREF\_NO | Label |  |
| Reference Date | CREF\_DATE | Label |  |
| Customer | CCUST\_SUPP\_ID - CCUST\_SUPP\_NAME | Label |  |
| Customer Email | CEMAIL | Label |  |
| Cash / Bank | CCB\_CODE – CCB\_NAME (CCB\_ACCOUNT\_NO) | Label |  |
|  |  | Label |  |
| Department | CDEPT\_NAME (CDEPT\_CODE) | Label |  |
| Document No. | CDOC\_NO | Label |  |
| Document Date | CDOC\_DATE | Label |  |
| Cheque / Giro No. | CCHEQUE\_NO | Label | IF PARAM\_RECEIPT\_TYPE=CQ THEN Displayed ELSE Hidden |
| Cheque / | CCHEQUE\_DATE | Label | IF PARAM\_RECEIPT\_TYPE=CQ THEN Displayed ELSE Hidden |
| Amount | CCURRENCY\_CODE NTRANS\_AMOUNT | Label |  |
|  | CAMOUNT\_WORDS | Label |  |
| Description | CTRANS\_DESC | Label |  |
|  |  |  |  |
| Print Options | Option button  Option value   * CR=Customer Receipt (Default) * VC=Voucher |  |  |
|  |  |  |  |
| Receipt Template | Combobox  Isi combobox dengan RSP\_GET\_REPORT\_TEMPLATE\_LIST dengan parameter   * VAR\_COMPANY\_ID * PARAM\_PROPERTY\_ID * PARAM\_CALLER\_ID * ‘’ (Empty String)   Set Item Code=CTEMPLATE\_ID  Set Item Name=CTEMPLATE\_NAME  Set default selected value=first item |  | Mandatory |

#### BUTTON MODE

|  |  |
| --- | --- |
| **Button Name** | **Mode** |
| Print | Enabled |
| Email to Customer | IF Customer Email Not Empty AND Print Options=Customer Receipt THEN Enabled ELSE Disabled |

### PRINT REPORT PROCESS

#### REPORT LAYOUT

PAPER SIZE: A4 PORTRAIT

##### CUSTOMER RECEIPT

###### INITIAL VERSION



##### VOUCHER

###### INITIAL VERSION



#### REPORT DEFINITION

##### CUSTOMER RECEIPT

|  |  |  |  |
| --- | --- | --- | --- |
| **Report** | **Name** | **Field** | **Validation** |
| **HEADER** | Title | CREPORT\_TITLE |  |
| Reference No. | CREF\_NO |  |
| Reference Date | CREF\_DATE |  |
| Customer | CCUST\_SUPP\_ID - CCUST\_SUPP\_NAME |  |
| Cash / Bank | CCB\_CODE – CCB\_NAME (CCB\_ACCOUNT\_NO) |  |
| Department | CDEPT\_NAME (CDEPT\_CODE) |  |
| Document No. | CDOC\_NO |  |
| Document Date | CDOC\_DATE |  |
| Cheque / Giro No. | CCHEQUE\_NO | IF PARAM\_RECEIPT\_TYPE=CQ THEN Displayed ELSE Hidden |
| Cheque / | CCHEQUE\_DATE | IF PARAM\_RECEIPT\_TYPE=CQ THEN Displayed ELSE Hidden |
| Amount | CCURRENCY\_CODE NTRANS\_AMOUNT |  |
|  | CAMOUNT\_WORDS |  |
| Local Currency | NLBASE\_RATE |  |
| CCURRENCY\_CODE |  |
| NLCURRENCY\_RATE |  |
| VAR\_COMPANY\_INFO.CLOCAL\_CURRENCY\_CODE |  |
| Base Currency | NBBASE\_RATE |  |
| CCURRENCY\_CODE |  |
| NBCURRENCY\_RATE |  |
| VAR\_COMPANY\_INFO.BASE\_CURRENCY\_CODE |  |
|  |  |  |
| Description | CTRANS\_DESC |  |
|  |  |  |
| **Sub Report Allocation** | | | |
| **Header** | **Title** | **Allocation** |  |
|  |  |  |  |
| **Detail** | Date | CALLOC\_DATE |  |
|  | Invoice No. | CINVOICE\_NO |  |
|  | Description | CINVOICE\_DESC |  |
|  | Currency | CCURRENCY\_CODE |  |
|  | Amount | NTRANS\_AMOUNT |  |
| **Footer** | Total Amount | Hasil kalkulasi total NTRANS\_AMOUNT |  |
|  |  |  |  |

##### VOUCHER

|  |  |  |  |
| --- | --- | --- | --- |
| **Report** | **Name** | **Field** | **Validation** |
| **HEADER** | Title | CREPORT\_TITLE |  |
| Reference No. | CREF\_NO |  |
| Reference Date | CREF\_DATE |  |
| Customer | CCUST\_SUPP\_ID - CCUST\_SUPP\_NAME |  |
| Cash / Bank | CCB\_CODE – CCB\_NAME (CCB\_ACCOUNT\_NO) |  |
| Department | CDEPT\_NAME (CDEPT\_CODE) |  |
| Document No. | CDOC\_NO |  |
| Document Date | CDOC\_DATE |  |
| Cheque / Giro No. | CCHEQUE\_NO | IF PARAM\_RECEIPT\_TYPE=CQ THEN Displayed ELSE Hidden |
| Cheque / | CCHEQUE\_DATE | IF PARAM\_RECEIPT\_TYPE=CQ THEN Displayed ELSE Hidden |
| Amount | CCURRENCY\_CODE NTRANS\_AMOUNT |  |
|  | CAMOUNT\_WORDS |  |
| Local Currency | NLBASE\_RATE |  |
| CCURRENCY\_CODE |  |
| NLCURRENCY\_RATE |  |
| VAR\_COMPANY\_INFO.CLOCAL\_CURRENCY\_CODE |  |
| Base Currency | NBBASE\_RATE |  |
| CCURRENCY\_CODE |  |
| NBCURRENCY\_RATE |  |
| VAR\_COMPANY\_INFO.BASE\_CURRENCY\_CODE |  |
|  |  |  |
| Description | CTRANS\_DESC |  |
|  |  |  |
| **Sub Report Allocation** | | | |
| **Header** | **Title** | **Allocation** |  |
|  |  |  |
| **Detail** | Date | CALLOC\_DATE |  |
| Invoice No. | CINVOICE\_NO |  |
| Description | CINVOICE\_DESC |  |
| Currency | CCURRENCY\_CODE |  |
| Amount | NTRANS\_AMOUNT |  |
| **Footer** | Total Amount | Hasil kalkulasi total NTRANS\_AMOUNT |  |
|  |  |  |  |
| **Sub Report Journal** | | | |
| **Header** | **Title** | **Journal** |  |
| **Detail** | Date | CREF\_DATE | Suppressed by CREF\_NO |
| Reference No. | CREF\_NO | Suppressed by CREF\_NO |
| Account No. | CGLACCOUNT\_NO – CGLACCOUNT\_NAME |  |
| Center | CCENTER\_CODE |  |
| Debit | NDEBIT\_AMOUNT | IF > 0 THEN Displayed ELSE Hidden |
| Credit | NCREDIT\_AMOUNT | IF > 0 THEN Displayed ELSE Hidden |
|  |  |  |  |

#### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
| Receipt Template | Empty | Please Select Receipt Template! |
|  |  |  |
|  |  |  |

#### ACTION

|  |
| --- |
|  |
| * Jalankan RSP\_PM\_GET\_CA\_WT\_CUST\_RECEIPT dengan parameter untuk Main Report   + VAR\_COMPANY\_ID   + PARAM\_RECEIPT\_ID   + VAR\_LANGUAGE\_ID   + ‘’   + ‘’   + ‘’ * IF Print Options=VC (Voucher) * Jalankan RSP\_PM\_REP\_GET\_RECEIPT\_ALLOC\_LIST TEdengan parameter untuk Sub Report Allocation   + VAR\_COMPANY\_ID   + PARAM\_RECEIPT\_ID   + VAR\_LANGUAGE\_ID * Jalankan RSP\_PM\_REP\_GET\_RECEIPT\_JOURNAL\_LIST dengan parameter untuk Sub Report Allocation   + VAR\_COMPANY\_ID   + PARAM\_RECEIPT\_ID   + VAR\_LANGUAGE\_ID |

### REFRESH FORM PROCESS

#### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

#### ACTION

|  |
| --- |
|  |
| * IF PARAM\_RECEIPT\_TYPE=CA   + Set [TITLE NAME]=CASH – RECEIPT FROM CUSTOMER * ELSE IF PARAM\_RECEIPT\_TYPE=WT   + Set [TITLE NAME]=WIRE TRANSFER – RECEIPT FROM CUSTOMER * ELSE IF PARAM\_RECEIPT\_TYPE=CQ   + Set [TITLE NAME]=CHEQUE – RECEIPT FROM CUSTOMER * ELSE   + Set [TITLE NAME]=UNKNOWN – RECEIPT FROM CUSTOMER * Refresh form dengan RSP\_PM\_GET\_CA\_WT\_CUST\_RECEIPT dengan parameter   + VAR\_COMPANY\_ID   + PARAM\_RECEIPT\_ID   + VAR\_LANGUAGE\_ID   + ‘’   + ‘’   + ‘’ * Jalankan DISPLAY PROCESS |

### SEND EMAIL PROCESS

#### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

#### ACTION

|  |
| --- |
|  |
| * Jalankan RSP\_PM\_GET\_CA\_WT\_CUST\_RECEIPT dengan parameter, simpan hasil ke VAR\_RECEIPT\_INFO   + VAR\_COMPANY\_ID   + PARAM\_RECEIPT\_ID   + VAR\_LANGUAGE\_ID   + ‘’   + ‘’   + ‘’ * Jalankan RSP\_GS\_GET\_EMAIL\_TEMPLATE dengan parameter, simpan hasil ke VAR\_EMAIL\_TEMPLATE   + VAR\_COMPANY\_ID   + CUSTOMER\_RECEIPT * Jalan PRINT REPORT PROCESS dan kirim email dengan email template VAR\_EMAIL\_TEMPLATE ke customer dengan report sebagai attachment dengan nama [VAR\_RECEIPT\_INFO.CCUST\_SUPP\_ID]\_[VAR\_RECEIPT\_INFO.CREF\_NO].PDF * IF Success   + Display message ‘Email Receipt to Customer Successful!’ * ELSE   + Displaly message ‘Email Receipt to Customer Failed!’ |

#### EMAIL TEMPLATE (ID)

|  |  |
| --- | --- |
| **Email** | **Content** |
| TO | CEMAIL |
| CC | Email realta admin ambil dari config, bisa multiple recipients |
| SUBJECT | [BIMASAKTI] Bukti Pembayaran – {VAR\_RECEIPT\_INFO.CREF\_NO} |
| BODY | Kepada Yth Bapak/Ibu {VAR\_RECEIPT\_INFO.CCUST\_SUPP\_NAME},    Terima kasih atas pembayaran anda.  Kami kirimkan bukti tanda terima atas pembayaran senilai {VAR\_RECEIPT\_INFO.CCURRENCY\_CODE} { VAR\_RECEIPT\_INFO.NTRANS\_AMOUNT}  Email ini diproses otomatis melalui sistem Bimasakti.  Untuk informasi lebih lanjut, silahkan hubungi Layanan Konsumen kita di hari kerja (Senin – Jumat) dari jam 9:00 – 17:30 WIB  Salam,  Bimasakti |

#### EMAIL TEMPLATE (EN)

|  |  |
| --- | --- |
| **Email** | **Content** |
| **TO** | CEMAIL |
| **CC** | Email realta admin ambil dari config, bisa multiple recipients |
| **SUBJECT** | [BIMASAKTI] Payment Receipt – {VAR\_RECEIPT\_INFO.CREF\_NO} |
| **BODY** | Dear [CCUST\_SUPP\_NAME]  Thank you for your payment.  Please find attached your payment receipt for amount of {VAR\_RECEIPT\_INFO.CCURRENCY\_CODE} { VAR\_RECEIPT\_INFO.NTRANS\_AMOUNT}.  This email is generated automatically by Bimasakti System.  If you have any questions about this payment or need further assistance, Please contact our customer service (Monday - Friday) 9:00 – 17:30 WIB  Best Regards,  Bimasakti |

# CR LIST

|  |  |  |
| --- | --- | --- |
| **CR** | **Description** | **Notes** |
| 00  26-Oct-2024 | * INITIAL VERSION |  |
|  |  |  |
|  |  | </CR2> |
|  |  |  |

#### TEMPLATE

#### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

#### ACTION

|  |
| --- |
|  |
|  |