## PROGRAM DEFINITION

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|  |
| * Program untuk cetak laporan product card |

## RELATED TABLES

|  |  |
| --- | --- |
|  | **Access** |
| * ICT\_TRANS\_HD * ICT\_TRANS\_DT * GSM\_PRODUCT * GSB\_CODE\_DT * GSM\_TRANSACTION\_CODE | * RW |

## ROLES

|  |  |
| --- | --- |
|  | **Test** |
| * User yg mempunyai akses ke program |  |

## 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\_PERIOD\_YEAR\_RANGE dengan parameter, simpan hasil ke VAR\_GSM\_PERIOD   + VAR\_COMPANY\_ID   + ‘’ (Empty String)   + ‘’ (Empty String) |  |

## MAIN FORM

### USER INTERFACE

#### INITIAL VERSION



### BUTTON DEFINITION

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| Print | Jalankan PRINT PROCESS |
| Save As | Jalankan PRINT PROCESS |

### DISPLAY PROCESS

#### FIELD DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Property | CPROPERTY\_ID | Combo Box  Get Property List [PROPERTY\_LIST]:  EXEC RSP\_GS\_GET\_PROPERTY\_LIST 'Login Company Id', 'Login User Id'  Set Value : CPROPERTY\_NAME  As Parameter: CPROPERTY\_ID |  |
| Filter [IncludeFuture Transaction] | LINC\_FUTURE\_TRANSACTION | Check box | Set:   * When True, then Enabled lookup Warehouse, LINC\_FUTURE\_TRANSACTION = True * When False, then Disabled lookup Warehouse, LINC\_FUTURE\_TRANSACTION = False |
| Date Filter | CDATE\_FILTER | Period = PERIOD, Date = DATE | Value changed, clear monthly year&month  Datefrom & dateto  Default period |
| Year Period | CPERIOD\_YEAR | Spinner   * Minimum Value = VAR\_GSM\_PERIOD.IMIN\_YEAR * Minimum Value = VAR\_GSM\_PERIOD.IMAX\_YEAR   Stepping value = 1 | Default this year  Enabled when period radio button selected |
| Month Period | CPERIOD\_MONTH | Combobox  Isi combobox dengan RSP\_GS\_GET\_PERIOD\_DT\_LIST dengan parameter:   * VAR\_COMPANY\_ID * Selected Year   Set Item Code=CPERIOD\_NO  Set Item Name=CPERIOD\_NO | Default this month  Enabled when period radio button selected |
| Date From & To | CFROM, CTO | Datetime picker | Default today  Enabled when date radio button selected |
| Warehouse | * CWAREHOUSE\_ID, CWAREHOUSE\_NAME | Lookup GS - **GSL03500 – WAREHOUSE LOOKUP**  With Parameter:   * + Login Company Id   + Active Flag=’ALL’   + Login Language Id |  |
| Filter [Department] | * LDEPARTMENT | Check box | Set:   * When True, then Enabled lookup Department, LDEPARTMENT = True * When False, then Disabled lookup Department, LDEPARTMENT = False |
| Department | * CDEPT\_CODE * CDEPT\_NAME   Value : CDEPT\_CODE | Textbox & Button Lookup  Lookup GS - **GSL00700 – DEPARTMENT LOOKUP**  With Parameter:   * + Login Company Id   + Login User Id |  |
| Filter By |  | Radio Button,  Set VAR\_FILTER\_BY =’PROD’/’CATEGORY’/’JOURNAL’ | Setiap value changed, clear all filter by |
| Product From/To | CPRODUCT\_ID, CPRODUCT\_NAME | Lookup dengan program GSL03000 - PRODUCT LOOKUP  With parameter   * + VAR\_COMPANY\_ID   + Taxable Flag =0   + Active Flag=0   + VAR\_LANGUAGE\_ID   + Tax Date = ‘’   + Buy/Sell = ‘’ | Enabled Jika Filter By Product |
| Category | CCATEGORY\_ID,  CCATEGORY\_NAME | Lookup,  GSL01800 – CATEGORY LOOKUP, dengan param   * VAR\_COMPANY\_ID * PropertyId = ‘’ * VAR\_USER\_ID * CategoryType=’30’ | Enabled Jika Filter By Category |
| Option Print |  | Radio Button  Option Value   * QTY=Qty Unit (Default) * UNIT1=Unit 1 |  |
|  |  |  |  |
| Include RV and GR Replacement | Use as parameter Report | Checkbox | * Disabled False for now until confirm TJ |
| Include Transaction Description | Use as parameter Report | Checkbox | * Disabled False for now until confirm TJ |
| Suppress Total Quantity | Use as parameter Report | Checkbox | * Disabled False for now until confirm TJ |
|  |  |  |  |

### PRINT REPORT PROCESS

#### REPORT LAYOUT





|  |  |  |  |
| --- | --- | --- | --- |
| **Report** | **Name** | **Field** | **Validation** |
| **HEADER** | Property | Property Code – Property Name |  |
| Period | Period Year – Period Month | Hide if DateFilter = DATE |
| Date | [From Date] to [To Date] | Hide if DateFilter = PERIOD |
| Warehouse | Selected Warehouse Code – Selected Warehouse Desc |  |
| Department | Selected Dept Code – Selected Dept Name/ ALL |  |
| Include Future Transaction | Checkbox Include Future Transaction | If True = ‘Yes’  Else = ‘No’ |
|  |  |  |
| Filter By | VAR\_FILTER\_BY\_NAME |  |
| Filter Label | VAR\_FILTER\_BY\_NAME |  |
| Filter Value | VAR\_FILTER\_BY\_VALUE |  |
|  | Option Print | Selected Option Print Label(Qty Unit/Unit 1) |  |
| **REPORT GROUP** | Department | CDEPT\_CODE – CDEPT\_NAME |  |
|  |  |  |
|  |  |  |
|  |  |  |
| **DETAIL SECTION 1** | Product ID | CPRODUCT\_ID |  |
| Product Name | CPRODUCT\_NAME |  |
|  |  |  |
|  |  |  |
| Unit | CUNIT1 |  |
| Qty Beginning | NQTY\_BEGINNING1 |  |
|  |  |  |
| **DETAIL SECTION 2** | Ref Date | CREF\_DATE |  |
| Transaction Name | CTRANSACTION\_NAME |  |
| Reference No | CREF\_NO |  |
| Mod ID | CMOD\_ID |  |
| Document No | CDOC\_NO |  |
| Doc Date | CDOC\_DATE |  |
| Qty In | NQTY\_IN1 |  |
|  |  |  |
| Qty Out | NQTY\_OUT1 |  |
| Qty Balance | NQTY\_BALANCE1 |  |
|  |  |  |

REPORT DEFINITION Report by QUANTITY UNIT

|  |  |  |  |
| --- | --- | --- | --- |
| **Report** | **Name** | **Field** | **Validation** |
| **HEADER** | Property | Property Code – Property Name |  |
| Period | Period Year – Period Month | Hide if DateFilter = DATE |
| Date | [From Date] to [To Date] | Hide if DateFilter = PERIOD |
| Warehouse | Selected Warehouse Code – Selected Warehouse Desc |  |
| Department | Selected Dept Code – Selected Dept Name/ ALL |  |
| Include Future Transaction | Checkbox Include Future Transaction | If True = ‘Yes’  Else = ‘No’ |
|  |  |  |
| Filter By | VAR\_FILTER\_BY\_NAME |  |
| Filter Label | VAR\_FILTER\_BY\_NAME |  |
| Filter Value | VAR\_FILTER\_BY\_VALUE |  |
| Option Print | Selected Option Print Label(Qty Unit/Unit 1) |  |
| **REPORT GROUP** | Department | CDEPT\_CODE – CDEPT\_NAME |  |
|  |  |  |
|  |  |  |
|  |  |  |
| **DETAIL** | Product ID | CPRODUCT\_ID |  |
| Product Name | CPRODUCT\_NAME |  |
|  |  |  |
| Beginning |  | Label |
| Qty 3 | NQTY\_BEGINNING3 |  |
| Unit 3 | CUNIT3 |  |
| Qty 2 | NQTY\_BEGINNING2 |  |
| Unit 2 | CUNIT2 |  |
| Qty 1 | NQTY\_BEGINNING1 |  |
| Unit 1 | CUNIT1 |  |
|  |  |  |
| **DETAIL** | Date | CREF\_DATE |  |
| Transaction Name | CTRANSACTION\_NAME |  |
| Reference No | CREF\_NO |  |
| Mod ID | CMOD\_ID |  |
| Document No | CDOC\_NO |  |
| Doc Date | CDOC\_DATE |  |
| In |  | Label |
| Qty 3 | NQTY\_IN3 |  |
| Unit 3 | CUNIT3 |  |
| Qty 2 | NQTY\_IN2 |  |
| Unit 2 | CUNIT2 |  |
| Qty 1 | NQTY\_IN1 |  |
| Unit 1 | CUNIT1 |  |
| Out |  | Label |
| Qty 3 | NQTY\_OUT3 |  |
| Unit 3 | CUNIT3 |  |
| Qty 2 | NQTY\_OUT2 |  |
| Unit 2 | CUNIT2 |  |
| Qty 1 | NQTY\_OUT1 |  |
| Unit 1 | CUNIT1 |  |
| Balance |  | Label |
| Qty 3 | NQTY\_BAL3 |  |
| Unit 3 | CUNIT3 |  |
| Qty 2 | NQTY\_BAL2 |  |
| Unit 2 | CUNIT2 |  |
| Qty 1 | NQTY\_BAL1 |  |
| Unit 1 | CUNIT1 |  |

#### ACTION

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|  |

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| --- |
| * Jalankan RSP\_ICR00100\_GET\_REPORT dengan parameter untuk Main Report   + - VAR\_COMPANY\_ID     - CPROPERTY\_ID     - CDATE\_FILTER(PERIOD/DATE)     - Selected Period(yyymm)     - From Date(yyymmdd)     - To Date(yyymmdd)     - Warehouse Code     - Dept Code     - Checkbox Include Future Transaction     - VAR\_FILTER\_BY (PROD/CATEGORY/JOURNAL/’’)     - Selected From Product     - Selected To Product     - CFILTER\_DATA = IF VAR\_FILTER\_BY=CATEGORY,Selected Category,Selected Journal else ‘’     - CLANG\_ID |

|  |  |  |
| --- | --- | --- |
| CR | Description | Notes |
|  |  |  |

TEMPLATE

VALIDATION

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

ACTION

|  |
| --- |
|  |
|  |