## PROGRAM DEFINITION

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## RELATED TABLES

|  |  |
| --- | --- |
|  | **Access** |
|  | RW |

## RELATED PROGRAMS

|  |  |
| --- | --- |
|  | **Access** |
|  |  |

## ROLES

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

## INITIAL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * VAR\_EVENT = 0 * VAR\_TRANS\_CODE\_LOI = ‘802062’ * VAR\_DRAFT\_STS = ‘00’ * VAR\_OPEN\_STS = ‘10’ * VAR\_APPROVED\_STS = ‘30’ * VAR\_LEASE\_MODE = ‘01’ (Normal) * VAR\_CHARGE\_MODE = ‘01’ (By Agreement) * 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 |  |
| * Jalankan RSP\_GS\_GET\_TRANS\_CODE\_INFO dengan parameter, simpan hasil ke VAR\_GSM\_TRANS\_CODE\_AGRMT   + VAR\_COMPANY\_ID   + VAR\_TRANS\_CODE 🡪 802032 |  |

## TAB – AGREEMENT LIST

### USER INTERFACE



### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| * Submit   Go to Submit Process, enable jika CTRANS\_STATUS = VAR\_DRAFT\_STS   * Redraft   Go to Redraft Process, enable jika CTRANS\_STATUS = VAR\_OPEN\_STS |  |

### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Filter   + "Status"     - Radio Button     - Field = CPAR\_TRANS\_STS     - Value =       * ‘00,10,20’ - Draft/Open/In Progress       * ‘30’ – Approved       * ‘80’ – Closed       * ’90,98’ – Cancelled/Rejected     - Default Value = ‘30’ * Load Agreement List   EXEC RSP\_PM\_GET\_AGREEMENT\_LIST 'Login Company Id', 'Selected Property Id', VAR\_GSM\_TRANS\_CODE\_AGRMT.CTRANS\_CODE, ‘’, CPAR\_TRANS\_STS, 'Login User Id'   * + "Department"     - Textbox     - Field = CDEPT\_NAME     - Disabled   + "Agreement No"     - Textbox     - Field = CREF\_NO     - Disabled      * + "Agreement Date"     - Textbox     - Field = CREF\_DATE     - Disabled   + "Start Date"     - Datetime Picker     - Field = CSTART\_DATE     - Disabled   + "End Date"     - Datetime Picker     - Field = CEND\_DATE     - Disabled      * + "Tenant"     - Textbox     - Field = CTENANT\_NAME     - Disabled   + "Salesman"     - Textbox     - Field = CSALESMAN\_NAME     - Disabled   + "Booking Fee"     - Textbox     - Field = NBOOKING\_FEE     - Disabled   + "Paid"     - Checkbox     - Field = LPAID     - Value = [0] Unchecked / [1] Checked     - Disabled   + "Status"     - Textbox     - Field = CTRANS\_STATUS\_DESCR     - Disabled   + "Document"     - Textbox     - Field = CDOC\_TYPE     - Disabled   + "Actual HO Date"     - Textbox     - Field = CHO\_ACTUAL\_DATE     - Disabled   + "Opening Date"     - Textbox     - Field = COPEN\_DATE     - Disabled   + "Unit Description"     - Textbox     - Field = CUNIT\_DESCRIPTION     - Disabled   + "Updated By"     - Textbox     - Display = CUPDATE\_BY     - Disabled   + "Updated Date"     - Textbox     - Display = DUPDATE\_DATE     - Disabled   + "Created By"     - Textbox     - Display = CCREATE\_BY     - Disabled   + "Created Date"     - Textbox     - Display = DCREATE\_DATE     - Disabled |  |
| * Load Other Unit List   EXEC RSP\_PM\_GET\_AGREEMENT\_UNIT\_INFO\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Reference No, 'Login User Id'   * + "Floor"     - Textbox     - Field = CFLOOR\_ID     - Disabled   + "Other Unit Id"     - Textbox     - Field = COTHER\_UNIT\_ID     - Disabled      * + "Other Unit Type"     - Textbox     - Field = COTHER\_UNIT\_TYPE\_ID     - Disabled   + "Gross"     - Textbox     - Field = NGROSS\_AREA\_SIZE   + "Net"     - Textbox     - Field = NNET\_AREA\_SIZE   + "Location"     - Textbox     - Field = CLOCATION     - Disabled |  |
| * Proses   + - * + "Print" 🡪 Go to Print Process         + "Submit" 🡪 Go to Submit Process         + "Redraft" 🡪 Go to Redraft Process |  |

### SUBMIT PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to submit this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_OPEN\_STS   * IF Success   + Display message ‘Agreement Submitted Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

### REDRAFT PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to redraft this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_DRAFT\_STS   * IF Success   + Display message ‘Agreement Redraft Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

### CANCEL AGREEMENT PROCESS [CR01]

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to cancel this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_CANCEL\_STS   * IF Success   + Display message ‘Agreement Cancelled Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

### CLOSE AGREEMENT PROCESS [CR01]

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to close this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_CLOSED\_STS   * IF Success   + Display message ‘Agreement Closed Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

## TAB – AGREEMENT

### USER INTERFACE



### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load Selected Agreement   EXEC RSP\_PM\_GET\_AGREEMENT\_DETAIL 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Login User Id'   * + "Department\*"     - Lookup     - Display = CDEPT\_CODE, CDEPT\_NAME     - Value = Lookup GS - **GSL00710 – DEPARTMENT PROPERTY LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Login User Id   + "Agreement No\*"     - Textbox     - Field = CREF\_NO     - Enabled IF VAR\_GSM\_TRANS\_CODE\_AGRMT.LINCREMENT\_FLAG = 0 ELSE Disabled     - Maks 30 Character   + "Agreement Date\*"     - Datetime Picker     - Field = CREF\_DATE     - Default Value = Today Date   + "LOI Trans Code"     - Hide   + "From LOI No"     - Lookup     - Field = CLINK\_REF\_NO     - Value = Lookup PM - **PML00800 – AGREEMENT LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Selected Dept Code       * Agreement Status = '00,02'       * Language Id dari Login User       * Trans Code LOI = VAR\_TRANS\_CODE\_LOI       * @CTRANS\_STATUS = VAR\_APPROVED\_STS     - On Value Change, Load Selected LOI   EXEC RSP\_PM\_GET\_AGREEMENT\_DETAIL 'Login Company Id', 'LOI Property Id', 'LOI Dept Code', 'LOI Transaction Code', 'LOI Ref No', 'Login User Id'  Set "LOI Trans Code", “Tenant”, “Building”, ”Salesman”, "Years", "Months", "Days", "Start Date", "End Date", "Unit Description", "Note", "Currency", "Lease Mode", "Charge Mode", "Billing Rule", "Booking Fee", "T&C"  Disabled fields: "Tenant", "Building", "Department", “Salesman”, “Start Date”, “End Date”   * + "Tenant"     - Lookup     - Field = CTENANT\_ID, CTENANT\_NAME     - VARCHAR(20), VARCHAR(100)     - Value = Lookup PM – **PML00600 – Tenant Lookup**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * '01' Tenant       * Login User Id   + "Building"     - Lookup     - Field = CBUILDING\_ID, CBUILDING\_NAME     - Value = Lookup GS - **GSL02200 – BUILDING LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Login User Id   + "Salesman\*"     - Lookup     - Field = CSALESMAN\_ID, CSALESMAN\_NAME     - Value = Lookup PM - **PML00500 – SALESMAN LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Login User Id   + "Years"     - Textbox     - Field = IYEARS     - Default Value = 1     - Numeric Input Only     - On Value Change, update column "Plan End Date\*"   + "Months"     - Textbox     - Field = IMONTHS     - Numeric Input Only     - On Value Change, update column "Plan End Date\*"   + "Days"     - Textbox     - Field = IDAYS     - Numeric Input Only     - On Value Change, update column "Plan End Date\*"   + "Start Date"     - Datetime Picker     - Field = CSTART\_DATE   + "End Date"     - Datetime Picker     - Field = CEND\_DATE   + "Unit Description\*"     - Textbox     - Field = CUNIT\_DESCRIPTION   + "Note"     - Textbox     - Field = CNOTES   + "Trx Status"     - Textbox     - Field = CTRANS\_STATUS\_DESCR     - Disabled   + "Document Status"     - Textbox     - Field = CAGREEMENT\_STATUS\_DESCR   + "Currency\*"     - Lookup     - Field = CCURENCY\_CODE     - Value = Lookup GS - **GSL00300 – CURRENCY LOOKUP**   With Parameter:   * + - * Login Company Id       * Login User Id   + "Booking Fee\*"     - Textbox     - Field = NBOOKING\_FEE   + "T&C"     - Lookup     - Field = CTC\_CODE     - Value = Lookup PM – PM**L01100 – T & C LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Login User Id |  |
| * Proses   + - * + "Print" 🡪 Go to Print Process         + "Submit" 🡪 Go to Submit Process         + "Redraft" 🡪 Go to Redraft Process |  |
|  |  |

### ADD NEW PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = NEW * Enabled fields: All Field except disabled fields. * Disabled fields: “Start Date”, “End Date”, "Trx Status", "Document Status" * Set focus to column: "Department" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### MODIFY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = EDIT * Enabled fields: All Field except disabled fields. * Disabled fields: "Tenant", "Building", "Department", “Salesman”, “From LOI No”, “Agreement No”, “Agreement Date”, "Trx Status", "Document Status" * Set focus to column: "Agreement Date" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT  "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Offer No\*"  , "Offer Date\*"  , "Document No"  , "Document Date"  , "Building Id"  , "Start Date\*"  , "End Date\*"  , "Days"  , "Months"  , "Years"  , "Salesman\*"  , "Tenant\*"  , "Unit Description\*"  , "Note"  , "Currency\*"  , VAR\_LEASE\_MODE  , VAR\_CHARGE\_MODE  , **VAR\_SAVE\_MODE**  , Login User Id |  |

### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Mandatory Field cannot be empty * “Start Date” must be less than “End Date” |  |
| * **EXEC RSP\_PM\_MAINTAIN\_AGREEMENT**   "Login Company Id"  , "Property Id"  , "Department\*" Code  , VAR\_GSM\_TRANS\_CODE\_AGRMT.CTRANS\_CODE  , "Offer No\*"  , "Offer Date\*"  , "Document No"  , "Document Date"  , "Building Id"  , "Start Date\*"  , "End Date\*"  , "Days"  , "Months"  , "Years"  , "Salesman\*"  , "Tenant\*"  , "Unit Description\*"  , "Note"  , "Currency\*"  , VAR\_LEASE\_MODE  , VAR\_CHARGE\_MODE  , “Original Ref No”  , “Follow Up Date”  , “Expired Date”  , “With FO”  , “Hand Over Date”  , “Billing Rule Type”  , “Billing Rule”  , “Booking Fee”  , “T&C”  , “Link Trans Code”  , “Link Ref No”  , **VAR\_SAVE\_MODE**  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program dan kembali ke Agreement Display |  |

### SUBMIT PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to submit this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_OPEN\_STS   * IF Success   + Display message ‘Agreement Submitted Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

### REDRAFT PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to redraft this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_DRAFT\_STS   * IF Success   + Display message ‘Agreement Redraft Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

### CANCEL AGREEMENT PROCESS [CR01]

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to cancel this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_CANCEL\_STS   * IF Success   + Display message ‘Agreement Cancelled Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

### CLOSE AGREEMENT PROCESS [CR01]

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to close this Agreement? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_AGREEMENT\_TRANS\_STS dengan parameter   "Login Company Id"  , "Property Id"  , "Department\*" Code  , 'Selected Transaction Code'  , "Agreement No\*"  , Login User Id  , VAR\_CLOSED\_STS   * IF Success   + Display message ‘Agreement Closed Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

## TAB – UNIT & CHARGES

### TAB – UNIT & UTILITIES

#### USER INTERFACE



#### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| **[CR01]**   * Add   Go to Add Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS   * Edit   Go to Modify Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS   * Delete   Go to Delete Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS  **[/CR01]** |  |

#### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load Unit & Charges Haeder   EXEC RSP\_PM\_GET\_AGREEMENT\_DETAIL 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Login User Id'   * + "Offer No"     - Textbox     - Field = CREF\_NO     - Disabled   + "Tenant"     - Textbox     - Field = CTENANT\_ID, CTENANT\_NAME     - Disabled   + "Building"     - Textbox     - Field = CBUILDING\_ID, CBUILDING\_NAME     - Disabled   + "Total Net Area"     - Textbox     - Display = NTOTAL\_NET\_AREA     - Disabled   " Tenure"   * + "Years"     - Textbox     - Field = IYEARS     - Numeric Input Only     - Disabled   + "Months"     - Textbox     - Field = IMONTHS     - Numeric Input Only     - Disabled   + "Days"     - Textbox     - Field = IDAYS     - Numeric Input Only     - Disabled |  |
| * Load Unit Info List   EXEC RSP\_PM\_GET\_AGREEMENT\_UNIT\_INFO\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Login User Id'   * Load Unit Info Detail   EXEC RSP\_PM\_GET\_AGREEMENT\_UNIT\_INFO\_DT 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Selected Unit', 'Selected Floor', 'Selected Building', 'Login User Id'   * + "Other Unit Id"     - Lookup     - Field = COTHER\_UNIT\_ID, COTHER\_UNIT\_NAME     - Value = Lookup GS - **GSL02700 – OTHER UNIT LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Selected Building Id       * VAR\_EVENT       * Login User Id   + "Floor"     - Textbox     - Field = CFLOOR\_ID     - Disabled   + "Location"     - Textbox     - Field = CLOCATION     - Disabled   + "Other Unit Type"     - Textbox     - Field = COTHER\_UNIT\_TYPE\_ID     - Disabled   + "Gross"     - Textbox     - Field = NGROSS\_AREA\_SIZE     - Disabled   + "Net"     - Textbox     - Field = NNET\_AREA\_SIZE     - Disabled   + "Actual"     - Textbox     - Field = NACTUAL\_AREA\_SIZE     - Disabled   + "Updated By"     - Textbox     - Display = CUPDATE\_BY     - Disabled   + Updated "Date"     - Textbox     - Display = DUPDATE\_DATE     - Disabled   + "Created By"     - Textbox     - Display = CCREATE\_BY     - Disabled   + Created "Date"     - Textbox     - Display = DCREATE\_DATE     - Disabled |  |
| * Load Utilities List   EXEC RSP\_PM\_GET\_AGREEMENT\_UTILITIES\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code’, 'Selected Agreement No', 'Selected Unit Id', 'Selected Floor Id', 'Selected Building Id', 'Login User Id'   * + "Utility Type\*"     - Textbox     - Field = CCHARGES\_TYPE\_DESCR     - Disabled   + "Meter No\*"     - Textbox     - Field = CMETER\_NO     - Disabled   + "Capacity"     - Textbox     - Field = NCAPACITY     - Disabled   + "CF"     - Textbox     - Field = NCALCULATION\_FACTOR     - Disabled   + "Charge\*"     - Textbox     - Field = CCHARGES\_ID, CCHARGES\_NAME   + "Status"     - Textbox     - Field = CSTATUS\_DESCR     - Disabled   + "Updated By"     - Textbox     - Display = CUPDATE\_BY     - Disabled   + Updated "Date"     - Textbox     - Display = DUPDATE\_DATE     - Disabled   + "Created By"     - Textbox     - Display = CCREATE\_BY     - Disabled   + Created "Date"     - Textbox     - Display = DCREATE\_DATE     - Disabled * Load Utilities Detail   EXEC RSP\_PM\_GET\_AGREEMENT\_UTILITIES\_DT 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code’, 'Selected Agreement No', 'Selected Unit Id', 'Selected Floor Id', 'Selected Building Id', 'Selected Utility Type', 'Selected Charge Id', 'Selected Seq No', 'Login User Id'   * + "Utility Type\*"     - Combobox     - Field = CCHARGES\_TYPE     - Display = CCHARGES\_TYPE\_DESCR     - Value =   SELECT CCODE, CDESCRIPTION FROM RFT\_GET\_GSB\_CODE\_INFO  ('BIMASAKTI', 'Login Company Id', '\_BS\_UTILITY\_CHARGES\_TYPE', '', 'Login Language Id')   * + "Meter No\*"     - Combobox     - Field = CMETER\_NO     - Value = Get CMETER\_NO from   EXEC RSP\_GS\_GET\_BUILDING\_OTHER\_UTILITIES\_LIST [Login Company Id]  , [Selected Property Id]  , [Selected Building Id]  , [Selected Floor Id]  , [Selected Other Unit Id]  , [Selected Utility Type]  , [Login User Id]   * + "Capacity"     - Textbox     - Field = NCAPACITY     - Default Value = Get NCAPACITY from “Meter No”     - Disabled   + "CF"     - Textbox     - Field = NCALCULATION\_FACTOR     - Default Value = Get NCALCULATION\_FACTOR from “Meter No”     - Disabled   + "Charge Id\*"     - Lookup     - Field = CCHARGES\_ID, CCHARGES\_NAME     - Value = Lookup PM - **PML00400 – UTILITY CHARGES LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Charges Type Id   + "Tax Id"     - Lookup     - Field = CTAX\_ID, CTAX\_NAME     - Value = Lookup GS - **GSL00110 – TAX BY DATE LOOKUP**     - With Parameter:       * Login Company Id       * Tax Date 🡪 Today Date       * Login User Id     - Enable IF selected “Charge Id”. LTAXABLE = 1   + "Status"     - Textbox     - Field = CSTATUS\_DESCR     - Disabled |  |
| * Proses   + - * + "Add New" 🡪 Go to ADD NEW PROCESS         + "Modify"🡪 Go to EDIT PROCESS         + "Delete"🡪 Go to DELETE PROCESS |  |

#### UNIT PROCESS

##### ADD NEW PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = NEW * Enabled fields: "Unit Id" * Disabled fields: All Field except Enabled Field * Set focus to column: "Unit Id" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

##### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_UNIT  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Offer No\*"  , "Unit Id"  , "Common Area"  , "Actual Area"  , **VAR\_SAVE\_MODE**  , Login User Id |  |

##### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * SAVE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_UNIT  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Offer No\*"  , "Unit Id"  , Selected "Floor Id"  , Selected "Building Id"  , "Common Area"  , "Actual Area"  , **VAR\_SAVE\_MODE**  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

#### UTILITIES PROCESS

##### ADD NEW PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = NEW * Enabled fields: All Field except Disabled Field * Disabled fields: “Capacity”, “CF”, "Status" * Set focus to column: "Utility Type\*" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

##### MODIFY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = EDIT * Enabled fields: All Field except disabled fields * Disabled fields: "Utility Type", “Capacity”, “CF”, "Charge", "Status" * Set focus to column: "Meter No" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

##### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_UTILITIES  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Offer No\*"  , “Unit Id”  , “Floor Id”  , “Building Id”  , "Utility Type\*"  , "Charge\*"  , "Tax Id"  , Selected "Seq No"  , "Meter No\*"  , "Meter Start" = ‘’  , "Start Invoice Period\*" = ‘’  , **VAR\_SAVE\_MODE**  , Login User Id |  |

##### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * SAVE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_UTILITIES  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Offer No\*"  , “Unit Id”  , “Floor Id”  , “Building Id”  , "Utility Type\*"  , "Charge\*"  , "Tax Id"  , IFF ADD set '' ELSE Selected "Seq No"  , "Meter No\*"  , "Meter Start" = ‘’  , "Start Invoice Period\*" = ‘’  , **VAR\_SAVE\_MODE**  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

#### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program dan kembali ke Unit Info Display |  |

### TAB – CHARGES

#### USER INTERFACE



#### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| **[CR01]**   * Add   Go to Add Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS   * Edit   Go to Modify Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS   * Delete   Go to Delete Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS  **[/CR01]** |  |

#### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load Charges List   EXEC RSP\_PM\_GET\_AGREEMENT\_CHARGES\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Trans Code', 'Selected Agreement No', ‘01’, ‘’, ‘’, ‘’, 'Login User Id'   * + "Seq No"     - Textbox     - Field = CSEQ\_NO     - Disabled   + "Charge Type"     - Textbox     - Field = CCHARGES\_TYPE\_DESCR     - Disabled   + "Charge"     - Textbox     - Field = CCHARGES\_NAME(CCHARGES\_ID)     - Disabled   + "Item"     - Checkbox     - Field = LITEM     - Value = [0] Unchecked / [1] Checked     - Disabled   + "Start Date"     - Textbox     - Field = CSTART\_DATE     - Disabled   + "End Date"     - Textbox     - Field = CEND\_DATE     - Disabled   + "Interval"     - Textbox     - Field = IINTERVAL     - Disabled   + "Period Mode"     - Textbox     - Field = CPERIOD\_MODE     - Disabled   + "Fee Amount"     - Textbox     - Field = NFEE\_AMT     - Disabled   + "Invoice Amount"     - Textbox     - Field = NINVOICE\_AMT     - Disabled   + "Total Amount"     - Textbox     - Field = NTOTAL\_AMT     - Disabled   + "Updated By"     - Textbox     - Display = CUPDATE\_BY     - Disabled   + Updated "Date"     - Textbox     - Display = DUPDATE\_DATE     - Disabled   + "Created By"     - Textbox     - Display = CCREATE\_BY     - Disabled   + Created "Date"     - Textbox     - Display = DCREATE\_DATE     - Disabled |  |
| * Load Charges Detail   EXEC RSP\_PM\_GET\_AGREEMENT\_CHARGES\_DT 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Trans Code', 'Selected Agreement No', 'Selected Seq No', 'Login User Id'   * + "Seq No"     - Textbox     - Field = CSEQ\_NO     - Disabled   + "Charge Type"     - Textbox     - Field = CCHARGES\_TYPE, CCHARGES\_TYPE\_DESCR     - Disabled   + "Charge Id\*"     - Lookup     - Field = CCHARGES\_ID, CCHARGES\_DESCR     - Value = Lookup PM - **PML00200 – UNIT CHARGES LOOKUP**     - With Parameter:       * Login Company Id       * Selected Property Id       * '01,02,05'   + "Invoice Group"     - Textbox     - Field = CINVGRP\_CODE, CINVGRP\_NAME     - Disabled   + "Tax Id"     - Lookup     - Field = CTAX\_ID, CTAX\_NAME     - Value = Lookup GS - **GSL00110 – TAX BY DATE LOOKUP**     - With Parameter:       * Login Company Id       * Tax Date 🡪 Today Date       * Login User Id     - Enable IF selected “Charge Id”. LTAXABLE = 1   + "Year"     - Textbox     - Field = IYEARS   + "Month"     - Textbox     - Field = IMONTHS   + "Day"     - Textbox     - Field = IDAYS   + "Start Date\*"     - Datetime Picker     - Field = CSTART\_DATE     - Default Value = Agreement Start Date   + "End Date\*"     - Datetime Picker     - Field = CEND\_DATE     - Default Value = Agreement End Date   + "Billing Mode"     - Radio Button     - Field = CBILLING\_MODE     - Value =       * 01 - DP       * 02 – By Period   + "Currency\*"     - Lookup     - Field = CCURENCY\_CODE     - Value = Lookup GS - **GSL00300 – CURRENCY LOOKUP**   With Parameter:   * + - * Login Company Id       * Login User Id   + "Fee Method\*"     - Combobox     - Field = CFEE\_METHOD     - Value =   SELECT CCODE, CDESCRIPTION FROM RFT\_GET\_GSB\_CODE\_INFO  ('BIMASAKTI', 'Login Company Id', '\_BS\_FEE\_METHOD', '', 'Login Language Id')   * + "Fee Amount"     - Textbox     - Field = NFEE\_AMT     - Numeric Input Only   + "Period Mode"     - Combobox     - Field = CPERIOD\_MODE   SELECT CCODE, CDESCRIPTION FROM RFT\_GET\_GSB\_CODE\_INFO  ('BIMASAKTI', 'Login Company Id', '\_BS\_FEE\_METHOD', '', 'Login Language Id')   * + "Prorate"     - Checkbox     - Field = LPRORATE     - Value = [0] Unchecked / [1] Checked   + "Invoice Amount"     - Textbox     - Field = CINV\_AMT     - Disabled   + "Description"     - Textbox     - Field = CDESCRIPTION   + "For Total Area"     - Checkbox     - Field = LCAL\_UNIT     - Value = [0] Unchecked / [1] Checked   "For Total Area", Enable If LCAL\_UNIT = 1  EXEC RSP\_PM\_GET\_AGREEMENT\_CHARGES\_CAL\_UNIT 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Selected Seq No', 'Login User Id'   * + "Unit Id"     - Textbox     - Field = CUNIT\_ID   + "Total Area"     - Textbox     - Field = NTOTAL\_AREA     - Numeric Input Only      * + "Fee/Area"     - Textbox     - Field = NFEE\_PER\_AREA     - Numeric Input Only |  |
| * Proses   + - * + "Add New" 🡪 Go to ADD NEW PROCESS         + "Modify"🡪 Go to EDIT PROCESS         + "Delete"🡪 Go to DELETE PROCESS |  |
|  |  |

#### ADD NEW PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = NEW * Enabled fields: "Charge Id\*", "Start Date\*", "Year", "Month", "Day", "End Date\*", “Billing Mode”, "Fee Method\*", "Fee Amount", "Period Mode", "Description" * Disabled fields: All Field except Enabled Field * Set focus to column: "Charges Id" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

#### MODIFY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = EDIT * Enabled fields: "Start Date\*", "Year", "Month", "Day", "End Date\*", “Billing Mode”, "Fee Method\*", "Fee Amount", "Period Mode", "Description" * Disabled fields: All Field except Enabled Field * Set focus to column: "Start Date" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

#### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_CHARGES  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Agreement No\*"  , "Seq No"  , “Charge Mode” = ‘’  , Selected "Building Id"  , Selected "Floor Id"  , Selected "Unit Id"  , "Charges Type"  , "Charge Id\*"  , "Tax Id"  , "Start Date\*"  , "Year"  , "Month"  , "End Date\*"  , "Billing Mode"  , "Fee Method\*"  , "Fee Amount"  , "Invoice Period"  , "Invoice Amount"  , "Description"  , “For Total Area”  , **VAR\_SAVE\_MODE**  , Login User Id |  |

#### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * SAVE PROCESS   Jika “For Total Area” = True, copy bulk data ke temp table #CHARGES\_CAL\_UNIT  CREATE TABLE #CHARGES\_CAL\_UNIT (  CUNIT\_ID VARCHAR(20)  CFLOOR\_ID VARCHAR(20)  CBUILDING\_ID VARCHAR(20)  NTOTAL\_AREA NUMERIC(6,2)  NFEE\_PER\_AREA NUMERIC(16,2)  )  Jalankan RSP\_PM\_MAINTAIN\_AGREEMENT\_CHARGES  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Agreement No\*"  , "Seq No"  , VAR\_CHARGE\_MODE  , “Building Id” = ‘’  , “Floor Id” = ‘’  , “Unit Id” = ‘’  , "Charges Type"  , "Charge Id\*"  , "Tax Id"  , "Start Date\*"  , "Year"  , "Month"  , "Day"  , "End Date\*"  , “Currency”  , "Billing Mode"  , "Fee Method\*"  , "Fee Amount"  , "Invoice Period"  , "Invoice Amount"  , "Description"  , “For Total Area”  , @LBASED\_OPEN\_DATE = ‘’  , “Prorate”  , **VAR\_SAVE\_MODE**  , Login User Id |  |
|  |  |
| * Go to DISPLAY PROCESS |  |

#### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program dan kembali ke Utilities Info Display |  |

#### ACTIVE / INACTIVE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Jalankan GFF00900 – Activity Approval dengan parameter:   CACTION\_CODE = 'PMT02600'   * Jika success, jalankan process ACTIVE / INACTIVE PROCESS * ACTIVE / INACTIVE PROCESS   EXEC RSP\_PM\_ACTIVE\_INACTIVE\_AGREEMENT\_CHARGES  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Agreement No\*"  , "Seq No"  , Flag Active [True] / [False]  , Login User Id |  |

## TAB – INVOICE PLAN

### USER INTERFACE



### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load Agreement Haeder   EXEC RSP\_PM\_GET\_AGREEMENT\_DETAIL 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Ref No', 'Login User Id'   * + "Agreement No"     - Textbox     - Field = CREF\_NO   + "Tenant"     - Textbox     - Field = CTENANT\_ID, CTENANT\_NAME   + "Building"     - Textbox     - Field = CBUILDING\_ID, CBUILDING\_NAME   + "Total Gross Area"     - Textbox     - Display = NTOTAL\_GROSS\_AREA     - Disabled   + "Total Net Area"     - Textbox     - Display = NTOTAL\_NET\_AREA     - Disabled   " Tenure"   * + "Years"     - Textbox     - Field = IYEARS     - Numeric Input Only     - Disabled   + "Months"     - Textbox     - Field = IMONTHS     - Numeric Input Only     - Disabled   + "Days"     - Textbox     - Field = IDAYS     - Numeric Input Only     - Disabled   + "Start Date"     - Textbox     - Field = CSTART\_DATE   + "End Date"     - Textbox     - Field = CEND\_DATE   + "Agreement Rec Id"     - Textbox     - Field = CREC\_ID     - Hide |  |
| * Load Charges List   EXEC RSP\_PM\_GET\_AGREEMENT\_CHARGES\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Ref No', 'Login User Id'   * + "Charges"     - Textbox     - Field = CCHARGES\_NAME (CCHARGES\_ID) |  |
| * Load Invoice Plan List   EXEC RSP\_PM\_GET\_AGREEMENT\_INV\_PLAN\_LIST '', 'Selected Agreement Rec Id', 'Selected Charges Id', 'Login User Id'   * + "Total"     - Textbox     - Seq No = count semua data     - Amount = sum NTOTAL\_AMOUNT semua data     - Disabled   + "Invoiced"     - Textbox     - Seq No = count data dengan status LINVOICED = 1     - Amount = sum NTOTAL\_AMOUNT semua data dengan status LINVOICED = 1     - Disabled   + "Paid"     - Textbox     - Seq No = count data dengan status LPAYMENT = 1     - Amount = sum NTOTAL\_AMOUNT semua data dengan status LPAYMENT = 1     - Disabled   Data Grid   * + "Seq No"     - Textbox     - Field = CSEQ\_NO   + "Start Date"     - Textbox     - Field = CSTART\_DATE   + "End Date"     - Textbox     - Field = CEND\_DATE   + "Period"     - Textbox     - Field = CINV\_PERIOD   + "Amount"     - Textbox     - Field = NAMOUNT   + "Tax Amount"     - Textbox     - Field = NTAX\_AMOUNT   + "After Tax Amount"     - Textbox     - Field = NAFTER\_TAX\_AMOUNT   + "Booking Amount"     - Textbox     - Field = NBOOKING\_AMOUNT   + "Total Amount"     - Textbox     - Field = NTOTAL\_AMOUNT   + "Status"     - Textbox     - Field = CSTATUS\_DESCR   + "Invoiced"     - Checkbox     - Field = LINVOICED   + "Invoice No"     - Textbox     - Field = CINV\_NO   + "Payment"     - Checkbox     - Field = LPAYMENT   + "Payment No"     - Textbox     - Field = CPAYMENT\_NO   + "Payment Amount"     - Textbox     - Field = NPAYMENT\_AMOUNT   + "Description"     - Textbox     - Field = CDESCRIPTION |  |
|  |  |

## TAB – DEPOSIT

### USER INTERFACE



### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| **[CR01]**   * Add   Go to Add Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS   * Edit   Go to Modify Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS   * Delete   Go to Delete Process, disabled if CTRANS\_STATUS >= VAR\_CLOSED\_STS  **[/CR01]** |  |

### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load Deposit Header   EXEC RSP\_PM\_GET\_AGREEMENT\_DETAIL 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Login User Id'   * + "Agreement No"     - Textbox     - Field = CREF\_NO   + "Tenant"     - Textbox     - Field = CTENANT\_ID, CTENANT\_NAME |  |
| * Load Deposit List   EXEC RSP\_PM\_GET\_AGREEMENT\_DEPOSIT\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Login User Id'   * + "Seq No"     - Textbox     - Display = CSEQ\_NO     - Disabled   + "Deposit ID"     - Textbox     - Display = CDEPOSIT\_ID     - Disabled   + "Deposit Name"     - Textbox     - Display = CDEPOSIT\_NAME     - Disabled   + "Deposit Date"     - Textbox     - Display = CDEPOSIT\_DATE     - Disabled   + "Currency"     - Textbox     - Display = CCURRENCY\_CODE     - Disabled   + "Deposit Amount"     - Textbox     - Display = NDEPOSIT\_AMT     - Disabled   + "Updated By"     - Textbox     - Display = CUPDATE\_BY     - Disabled   + Updated "Date"     - Textbox     - Display = DUPDATE\_DATE     - Disabled   + "Created By"     - Textbox     - Display = CCREATE\_BY     - Disabled   + Created "Date"     - Textbox     - Display = DCREATE\_DATE     - Disabled |  |
| * Load Deposit Detail   EXEC RSP\_PM\_GET\_AGREEMENT\_DEPOSIT\_DT 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Selected Seq No', 'Login User Id'   * + "Seq No"     - Textbox     - Display = CSEQ\_NO     - Disabled   + "Deposit ID\*"     - Lookup     - Display = CDEPOSIT\_ID, CDEPOSIT\_NAME     - Value = Lookup PM – **PML00200 – UNIT CHARGES LOOKUP**     - With Parameter:       * Login Company Id       * Selected Property Id       * ‘03’   + "Deposit Date"     - Datetime Picker     - Display = CDEPOSIT\_DATE     - Default Value = Ref Date   + "Currency"     - Combobox     - Field = CCURRENCY\_CODE     - Display = CCURRENCY\_NAME     - Value =   EXEC RSP\_GS\_GET\_CURRENCY\_LIST [Login Company Id], [Login User Id]   * + "Deposit Amount"     - Textbox     - Display = CCURRENCY\_CODE, NDEPOSIT\_AMT     - Numeric Input Only   + "Paid"     - Checkbox     - Field = LPAID     - Value = [0] Unchecked / [1] Checked     - Disabled   + "Description"     - Textbox     - Display = CDESCRIPTION |  |
| * Proses   + - * + "Add New" 🡪 Go to ADD NEW PROCESS         + "Modify"🡪 Go to EDIT PROCESS         + "Delete"🡪 Go to DELETE PROCESS |  |

### ADD NEW PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = NEW * Enabled fields: All Field * Disabled fields: "Seq No" * Set focus to column: "Deposit Id" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### MODIFY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = EDIT * Enabled fields: All Field except disabled fields * Disabled fields: "Seq No", "Deposit Id" * Set focus to column: "Deposit Date" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_DEPOSIT  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Ref No"  , "Seq No"  , Flag "Contractor" = False  , "Contractor" = ‘’  , "Deposit Id"  , "Deposit Date"  , “Currency”  , "Deposit Amount"  , "Description"  , **VAR\_SAVE\_MODE**  , Login User Id |  |

### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * SAVE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_DEPOSIT  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Agreement No"  , "Seq No"  , Flag "Contractor" = False  , "Contractor" = ‘’  , "Deposit Id"  , "Deposit Date"  , “Currency”  , "Deposit Amount"  , "Description"  , **VAR\_SAVE\_MODE**  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program dan kembali ke Deposit Display |  |

## TAB – DOCUMENT

### USER INTERFACE



### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load Agreement Header   EXEC RSP\_PM\_GET\_AGREEMENT\_DETAIL 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Login User Id'   * + "Agreement No"     - Textbox     - Field = CREF\_NO   + "Agreement Unit(s)"     - Textbox     - Display = CUNIT\_NAME\_LIST   + "Tenant"     - Textbox     - Field = CTENANT\_ID, CTENANT\_NAME   + "Building"     - Textbox     - Field = CBUILDING\_ID, CBUILDING\_NAME |  |
| * Load Document List   EXEC RSP\_PM\_GET\_AGREEMENT\_DOC\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Login User Id'   * + "Document No"     - Textbox     - Display = CDOC\_NO   + "Document Date"     - Textbox     - Display = CDOC\_DATE   + "Expired Date"     - Textbox     - Display = CEXPIRED\_DATE   + "Updated By"     - Textbox     - Display = CUPDATE\_BY     - Disabled   + Updated "Date"     - Textbox     - Display = DUPDATE\_DATE     - Disabled   + "Created By"     - Textbox     - Display = CCREATE\_BY     - Disabled   + Created "Date"     - Textbox     - Display = DCREATE\_DATE     - Disabled |  |
| * Load Document Detail   EXEC RSP\_PM\_GET\_AGREEMENT\_DOC\_DT 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Agreement No', 'Selected Document No, 'Login User Id'   * + "Document No"     - Textbox     - Display = CDOC\_NO   + "Document Date"     - Datetime Picker     - Display = CDOC\_DATE     - Default Value = Today Date   + "Expired Date"     - Datetime Picker     - Display = CEXPIRED\_DATE     - Default Value = Today Date   + "Description"     - Textbox     - Display = CDESCRIPTION   + "Document File"     - Lookup     - Display = CDOC\_FILE     - Value = Open Explorer, on file selected, saved file path.     - Mandatory     - IF {Selected\_CSTORAGE\_ID} <>''     - Run Function R\_StorageUtility\_ReadFile     - Parameter:       * CSTORAGE\_ID = '{Selected\_CSTORAGE\_ID}' |  |
| * Proses   + - * + "Add New" 🡪 Go to ADD NEW PROCESS         + "Modify"🡪 Go to EDIT PROCESS         + "Delete"🡪 Go to DELETE PROCESS |  |

### ADD NEW PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = NEW * Enabled fields: All Field * Disabled fields: - * Set focus to column: "Document No" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### MODIFY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = EDIT * Enabled fields: All Field except disabled fields * Disabled fields: "Document No" * Set focus to column: "Document Date" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_DOC  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Agreement No\*"  , "Document No"  , "Document Date"  , "Expired Date"  , "Description"  , "Document File"  , Storage Id  , "DELETE"  , Login User Id   * Validasi sudah ada storage atau belum   IF EXISTS(SELECT TOP 1 1 FROM LMT\_AGREEMENT\_DOC (NOLOCK)  WHERE CCOMPANY\_ID = Login Company Id  AND CPROPERTY\_ID = Selected Property Id  AND CDEPT\_CODE = Selected Dept Code  AND CTRANS\_CODE = Selected Trans Code  AND CREF\_NO = Selected Agreement No  AND CSTORAGE\_ID = '')   * Jalankan process delete storage   + Run Function R\_StorageUtility.DeleteFile   + With Parameter:     - CSTORAGE\_ID     - CUSER\_ID = '{Login\_user\_id}' |  |

### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * SAVE PROCESS   Validasi apakah document sudah di create atau belum.  IF EXISTS(SELECT TOP 1 1 FROM PMT\_AGREEMENT\_DOC (NOLOCK)  WHERE CCOMPANY\_ID = Login Company Id  AND CPROPERTY\_ID = Selected Property Id  AND CDEPT\_CODE = Selected Dept Code  AND CTRANS\_CODE = Selected Trans Code  AND CREF\_NO = Selected Agreement No  AND CSTORAGE\_ID = '')  Jika belum ada,   * + - Run Function R\_StorageUtility\_AddFile     - Parameter       * CUSER\_ID = '{Login\_user\_id} '       * CSTORAGE\_TYPE = CSTORAGE\_TYPE **[ON CLOUD / ON PREMIS]**       * CSTORAGE\_PROVIDER\_ID = CSTORAGE\_PROVIDER\_ID **[AZURE / GOOGLE]**       * CCOMPANY\_ID = '{Login Company Id}'       * CDATA\_TYPE = 'STORAGE\_DATA\_TABLE'       * CKEY01 = '{Selected Property Id}'       * CKEY02 = 'Selected Dept Code'       * CKEY03 = 'Selected Trans Code'       * CKEY04 = 'Selected Agreement No'       * CKEY05 - CKEY10 = ''       * ODATA = File content       * CFILE\_NAME = File Name       * CEXTENSION = .doc         + Return       * CSTORAGE\_ID   Jika sudah ada storage sebelumnya,   * + - Run Function R\_StorageUtility\_UpdateFile     - Parameter       * CSTORAGE\_ID       * ODATA = File content       * CUSER\_ID = '{Login\_user\_id} '       * CDATA\_TYPE = 'STORAGE\_DATA\_TABLE'       * CKEY01 = '{Selected Property Id}'       * CKEY02 = 'Selected Dept Code'       * CKEY03 = 'Selected Trans Code'       * CKEY04 = 'Selected Agreement No'       * CKEY05 - CKEY10 = ''       * ODATA = File content       * CFILE\_NAME = File Name       * CEXTENSION = .doc   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_DOC  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Agreement No\*"  , "Document No"  , "Document Date"  , "Expired Date"  , "Description"  , "Document File"  , Storage Id  , "ADD" / "EDIT"  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program dan kembali ke Document Display |  |

# ERROR CODE / WARNING MESSAGE DEFINITION

|  |  |
| --- | --- |
| **Error Code / Warning Message** | **Error Message** |
|  |  |
|  |  |
|  |  |

# CR LIST

|  |  |  |
| --- | --- | --- |
| **CR** | **Description** | **Notes** |
| **CR01**  **IB, 03 Sep 2024** | * Enabled button CRUD jika Trans Status = Draft * Cancel Agreement * Close Agreement |  |
|  |  |  |
|  |  |  |