## PROGRAM DEFINITION

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## RELATED TABLES

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

## RELATED PROGRAMS

|  |  |
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|  | **Access** |
|  |  |

## ROLES

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

## INITIAL PROCESS

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| --- | --- |
|  | **Test** |
| * VAR\_PROGRAM\_ID = ‘PMT00100’ * VAR\_DRAFT\_STS = ‘00’ * VAR\_OPEN\_STS = ‘10’ * VAR\_CANCELLED\_STS = ‘98’ * 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   + VAR\_COMPANY\_ID   + VAR\_TRANS\_CODE 🡪 802011 |  |

## TAB – UNIT LIST

### USER INTERFACE

**[CR01]**





### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| * Book   Go to Add New Process ‘Popup – Booking’, enabled if CSTRATA\_STATUS IN (‘01’, ‘02’),   * Sold   Go to Sold Process   * View Image   Go to View Image Process   * Change Unit   Go to Popup – Change Unit, enabled if CBOOK\_STATUS IN (‘01’, ‘02’)  **[CR01]**   * View   Go to ‘Popup – Booking’   * Submit   Go to Submit Process, enable jika CTRANS\_STATUS = VAR\_DRAFT\_STS   * Redraft   Go to Redraft Process, enable jika CTRANS\_STATUS = VAR\_OPEN\_STS  **[/CR01]** |  |

### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load Building List   EXEC RSP\_GS\_GET\_BUILDING\_LIST 'Login Company Id', 'Selected Property Id', 'Login User Id'   * + "Building"     - Textbox     - Field = CBUILDING\_NAME (CBUILDING\_ID)     - Disabled |  |
| * Load Unit List   EXEC RSP\_GS\_GET\_BUILDING\_UNIT\_LIST 'Login Company Id', 'Selected Property Id', 'Selected Building Id', ‘’, 'Login User Id', @CUNIT\_CATEGORY\_LIST = '01,03’   * + "Floor"     - Textbox     - Field = CFLOOR\_ID     - Disabled   + "Unit Id"     - Textbox     - Field = CUNIT\_ID     - Disabled   + "Unit Type"     - Textbox     - Field = CUNIT\_TYPE\_ID     - Disabled   + "Gross"     - Textbox     - Field = NGROSS\_AREA\_SIZE     - Disabled   + "Net"     - Textbox     - Field = NNET\_AREA\_SIZE     - Disabled   + "Unit View"     - Textbox     - Field = CUNIT\_VIEW\_NAME     - Disabled   + "Status"     - Textbox     - Field = CSTRATA\_STATUS\_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 Book List   EXEC RSP\_PM\_GET\_AGREEMENT\_BY\_UNIT 'Login Company Id', 'Selected Property Id', 'Selected Building Id', 'Selected Floor Id', 'Selected Unit Id', 0, 'Login User Id'     * + "Tenant"     - Textbox     - Field = CTENANT\_NAME     - Disabled   + "Salesman"     - Textbox     - Field = CSALESMAN\_NAME     - Disabled   + "Ref No"     - Textbox     - Field = CREF\_NO     - Disabled   + "Ref Date"     - Textbox     - Field = CREF\_DATE     - Disabled   + "Booking Fee"     - Textbox     - Field = NBOOKING\_FEE     - Disabled   + "Paid"     - Checkbox     - Field = LPAID     - Value = [0] Unchecked / [1] Checked     - Disabled   + "Status"     - Textbox     - Field = CBOOK\_STATUS\_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 |  |
| * Proses   + - * + "Book" 🡪 Go to Popup - Booking         + "Sold" 🡪 Go to Sold Process         + "View Image" 🡪 Go to View Image Process         + "Change Unit" 🡪 Go to Popup – Change Unit         + ~~"Release" 🡪 Go to Release Process~~ |  |

### SOLD PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Open Form PMT00300 ‘Tab – LOI Info’ – ‘Step - Unit Info’, dengan parameter:   Login Id, Selected Property Id, Selected Building Id, Selected Floor Id, Selected Unit Id |  |

### VIEW IMAGE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Open Form GSM02500 Property Profile – Unit Type – Image, dengan parameter:   Login Id, Selected Property Id, Selected Unit Type Id |  |

### SUBMIT PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to submit this Offer? [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'  , "Offer No\*"  , Login User Id  , VAR\_OPEN\_STS   * IF Success   + Display message ‘Offer Submitted Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

### REDRAFT PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Display confirmation message ‘Are you sure want to redraft this Offer? [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'  , "Offer No\*"  , Login User Id  , VAR\_DRAFT\_STS   * IF Success   + Display message ‘Offer Redraft Successfully!’ * ELSE   + Display Error Message * Jalankan REFRESH FORM PROCESS |  |

## POPUP – BOOKING

### USER INTERFACE

**[CR01]**





### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| **[CR01]**   * Edit   Go to Modify Process, enable jika CTRANS\_STATUS = VAR\_DRAFT\_STS   * Delete   Go to Delete Process, enable jika CTRANS\_STATUS = VAR\_DRAFT\_STS   * Create LOC   Default Invisible, Go to Add New Process ‘Popup – Booking’, Visible jika dibuka dari PMT00200  **[/CR01]**   * Cancel   Close Popup Form   * Save   Go to Save & Validation Process |  |

### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load   EXEC RSP\_PM\_GET\_AGREEMENT\_DETAIL 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Ref No', 'Login User Id'     * + "Building"     - Textbox     - Field = CBUILDING\_ID, CBUILDING\_NAME     - Disabled   + "Floor"     - Textbox     - Field = CFLOOR\_ID, CFLOOR\_NAME     - Disabled   + "Unit Id"     - Textbox     - Field = CUNIT\_ID, CUNIT\_NAME     - Disabled   + "Unit Type"     - Textbox     - Field = CUNIT\_TYPE\_ID, CUNIT\_TYPE\_NAME     - Disabled   + "LOO Ref No"     - Textbox     - Field = CLINK\_REF\_NO     - Disabled     - Default Invisible, Visible jika dibuka dari button “Create LOC” dan “PMT00200 – Tab LOC”   + "Ref No\*"     - Textbox     - Field = CREF\_NO     - Enabled IF VAR\_GSM\_TRANS\_CODE.LINCREMENT\_FLAG = 0 ELSE Disabled     - Maks 30 Character   + "Ref Date\*"     - Date Picker     - Field = CREF\_DATE     - Default Value = Today Date   + "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     - Disabled if "From LOC Ref No" is not empty   + "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     - Disabled if "From LOC Ref No" is not empty   + "Salesman\*"     - Lookup     - Field = CSALESMAN\_ID, CSALESMAN\_NAME     - Value = Lookup PM - **PML00500 – SALESMAN LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Login User Id     - Disabled if "From LOC Ref No" is not empty   + "Tax Id"     - Lookup     - Field = CSTRATA\_TAX\_ID, CSTRATA\_TAX\_NAME     - Value = Lookup GS - **GSL00110 – TAX BY DATE LOOKUP**     - With Parameter:       * Login Company Id       * Tax Date 🡪 Today Date       * Login User Id   + "Currency\*"     - Lookup     - Field = CCURENCY\_CODE     - Value = Lookup GS - **GSL00300 – CURRENCY LOOKUP**   With Parameter:   * + - * Login Company Id       * Login User Id   + "Billing Rule\*"     - Lookup     - Field = CBILLING\_RULE\_CODE, CBILLING\_RULE\_NAME     - Value = Lookup PM – PM**L01000 – BILLING RULE LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * @CBILLING\_RULE\_TYPE = ‘01’       * Selected Unit Type Category       * @LACTIVE\_ONLY = 1       * Login User Id   + "Actual Price\*"     - Textbox     - Field = NACTUAL\_PRICE     - Numeric Input Only   + "Selling Price\*"     - Textbox     - Field = NSELL\_PRICE     - Numeric Input Only   + "Booking Fee\*"     - Textbox     - Field = NBOOKING\_FEE     - Numeric Input Only   + "Plan HO Date"     - Datetime Picker     - Field = CHO\_PLAN\_DATE     - Default = Today Date   + "With FO"     - Checkbox     - Field = LWITH\_FO     - Value = [0] Unchecked / [1] Checked   + "Notes"     - Textbox     - Field = CNOTES |  |
| * Proses   + - * + “Cancel”🡪 Close Popup Form         + “Save” 🡪 Go to SAVE & VALIDATION PROCESS |  |
|  |  |

### ADD NEW PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = ADD * Enabled fields: All Field except disabled fields. * Disabled fields: “Building”, “Floor”, “Unit Id”, "Unit Type", * Disabled fields tambahan jika dari button “Create LOC”:"Department", "Tenant", "Salesman", “Tax Id”, “Currency”, “Billing Rule” * Set focus to column: "Ref 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: “Ref No”, “Ref Date”, "Department", "Tenant", "Trx Status" * Set focus to column: "Salesman" |  |
| * 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  , VAR\_GSM\_TRANS\_CODE.CTRANS\_CODE  , "Ref No\*"  , "Ref Date\*"  , "Building Id"  , "Document No" = ‘’  , "Document Date" = ‘’  , @CSTART\_DATE = " Plan HO Date"  , @CEND\_DATE = ‘’  , "Days" = 0  , "Months" = 0  , "Years" = 0  , "Salesman\*"  , "Tenant\*"  , "Unit Description\*"  , "Note"  , "Currency\*"  , "Lease Mode\*" = ‘’  , "Charge Mode\*" = ‘’  , “Original Ref No” = ‘’  , “Follow Up Date” = ‘’  , “Expired Date” = ‘’  , “With FO”  , “Plan HO Date”  , “Billing Rule Type”  , “Billing Rule”  , “Booking Fee”  , “T&C” = ‘’  , “LOC Trans Code” = ‘’  , “LOC Ref No” = ‘’  , **VAR\_SAVE\_MODE**  , Login User Id |  |

### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Mandatory Field cannot be empty |  |
| * Save Process   **EXEC RSP\_PM\_MAINTAIN\_AGREEMENT**  "Login Company Id"  , "Property Id"  , "Department\*" Code  , VAR\_GSM\_TRANS\_CODE.CTRANS\_CODE  , "Ref No\*"  , "Ref Date\*"  , "Building Id"  , "Document No" = ‘’  , "Document Date" = ‘’  , @CSTART\_DATE = " Plan HO Date"  , @CEND\_DATE = ‘’  , "Days" = 0  , "Months" = 0  , "Years" = 0  , "Salesman\*"  , "Tenant\*"  , "Unit Description\*"  , "Note"  , "Currency\*"  , "Lease Mode\*" = ‘’  , "Charge Mode\*" = ‘’  , “Original Ref No” = ‘’  , “Follow Up Date” = ‘’  , “Expired Date” = ‘’  , “With FO”  , “Plan HO Date”  , “Billing Rule Type”  , “Billing Rule”  , “Booking Fee”  , “T&C” = ‘’  , “LOC Trans Code” = ‘’  , “LOC Ref No” = ‘’  , **VAR\_SAVE\_MODE**  , Login User Id   * Save Unit Process   EXEC RSP\_PM\_MAINTAIN\_AGREEMENT\_UNIT  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Ref No\*"  , "Unit Id"  , "Floor Id"  , "Building Id"  , "Actual Area" = 0  , "Common Area" = 0  , **ADD**  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program |  |

## POPUP – CHANGE UNIT

### USER INTERFACE



### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| * Cancel   Close Popup Form   * Save   Go to Save & Validation Process |  |

### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load From Unit Info   EXEC RSP\_PM\_GET\_AGREEMENT\_UNIT\_INFO\_DT 'Login Company Id', 'Selected Property Id', 'Selected Dept Code', 'Selected Transaction Code', 'Selected Ref No', 'Selected Unit', 'Selected Floor', 'Selected Building', 'Login User Id'  From Unit   * + "Tenant"     - Textbox     - Field = CTENANT\_ID, CTENANT\_NAME   + "Building"     - Textbox     - Field = CBUILDING\_ID, CBUILDING\_NAME     - Disabled   + "Floor"     - Textbox     - Field = CFLOOR\_ID, CFLOOR\_NAME     - Disabled   + "Unit Id"     - Textbox     - Field = CUNIT\_ID, CUNIT\_NAME     - Disabled   + "Unit Type"     - Textbox     - Field = CUNIT\_TYPE\_ID, CUNIT\_TYPE\_NAME     - Disabled   + "Gross Size”     - Textbox     - Field = NGROSS\_AREA\_SIZE     - Disabled   + "Net Size"     - Textbox     - Field = NNET\_AREA\_SIZE     - Disabled   + "Actual Price"     - Textbox     - Field = NACTUAL\_PRICE     - Disabled   + "Selling Price"     - Textbox     - Field = NSELL\_PRICE     - Disabled   + "Booking Fee"     - Textbox     - Field = NBOOKING\_FEE     - Disabled   To Unit   * + "Building"     - Lookup     - Field = CBUILDING\_ID, CBUILDING\_NAME     - Value = Lookup GS - **GSL02200 – BUILDING LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Login User Id   + "Floor"     - Textbox     - Field = CFLOOR\_ID, CFLOOR\_NAME     - Disabled   + "Unit Id"     - Lookup     - Field = CUNIT\_ID, CUNIT\_NAME     - Value = Lookup GS - **GSL02300 – UNIT LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * Selected Building Id       * Login User Id       * @CUNIT\_CATEGORY\_LIST = '01,03’       * @CLEASE\_STATUS\_LIST = '01,02’       * @CPROGRAM\_ID = VAR\_PROGRAM\_ID   + "Unit Type"     - Textbox     - Field = CUNIT\_TYPE\_ID, CUNIT\_TYPE\_NAME     - Disabled   + "Gross Size”     - Textbox     - Field = NGROSS\_AREA\_SIZE     - Disabled   + "Net Size"     - Textbox     - Field = NNET\_AREA\_SIZE     - Disabled   + "Billing Rule\*"     - Lookup     - Field = CBILLING\_RULE\_CODE, CBILLING\_RULE\_NAME     - Value = Lookup PM – PM**L01000 – BILLING RULE LOOKUP**   With Parameter:   * + - * Login Company Id       * Selected Property Id       * @CBILLING\_RULE\_TYPE = ‘01’       * Selected Unit Type Category       * @LACTIVE\_ONLY = 1       * Login User Id   + "Actual Price\*"     - Textbox     - Field = NACTUAL\_PRICE     - Numeric Input Only   + "Selling Price\*"     - Textbox     - Field = NSELL\_PRICE     - Numeric Input Only   + "Booking Fee\*"     - Textbox     - Field = NBOOKING\_FEE     - Numeric Input Only |  |
| * Proses   + - * + “Cancel”🡪 Close Popup Form         + “Save” 🡪 Go to SAVE & VALIDATION PROCESS |  |
|  |  |

### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Jalankan GFF00900 – Activity Approval dengan parameter:   CACTION\_CODE = 'PMT00101'  IF Success, jalankan Change Unit Process. IF Failed, stay on Add/Edit Process   * Change Unit Process   EXEC RSP\_PM\_CHANGE\_BOOK\_UNIT  "Login Company Id"  , "Property Id"  , "Department\*" Code  , "Transaction" Code  , "Ref No\*"  , “To Unit”."Building Id"  , “To Unit”."Floor Id"  , “To Unit”."Unit Id"  , “To Unit”.“Billing Rule Type”  , “To Unit”.“Billing Rule”  , “To Unit”.“Actual Price”  , “To Unit”.“Booking Fee”  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program |  |

# ERROR CODE / WARNING MESSAGE DEFINITION

|  |  |
| --- | --- |
| **Error Code / Warning Message** | **Error Message** |
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|  |  |
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# CR LIST

|  |  |  |
| --- | --- | --- |
| **CR** | **Description** | **Notes** |
| **CR01**  **IB, 17 Jan 2025** | * Tambah button Submit dan Redraft * Tambah button Modify dan Delete di Popup Booking |  |
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