## PROGRAM DEFINITION

|  |
| --- |
|  |
| * Program untuk input transaksi Overtime Request |

## RELATED TABLES

|  |  |
| --- | --- |
|  | **Access** |
| * PMT\_OVERTIME * PMT\_OVERTIME\_SERVICE * PMT\_OVERTIME\_UNIT * GSM\_PROPERTY\_BUILDING * GSM\_PROPERTY\_FLOOR * GSM\_PROPERTY\_UNIT * GSM\_PROPERTY\_UNIT\_TYPE * PMM\_TENANT * GSM\_DEPARTMENT * GSB\_CODE\_DT | * RW * RW * RW * RW |

## INPUT PARAMETER

|  |  |
| --- | --- |
| **Parameter Name** | **Description** |
| PARAM\_COMPANY\_ID | Company Id |
| PARAM\_DEPT\_CODE | Department Code |
| PARAM\_TRANS\_CODE | Transaction Code |
| PARAM\_REF\_NO | Reference No. |
| PARAM\_POPUP\_MODE | Popup Mode Flag  1=Run program as Popup  0=Run Program as Page |

## 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 * Set VAR\_TODAY = Get Property Date dengan function dbo.RFN\_GET\_DB\_TODAY(VAR\_COMPANY\_ID) * Set VAR\_TRANS\_CODE = 802400 * Jalankan RSP\_GS\_GET\_PERIOD\_YEAR\_RANGE dengan parameter, simpan hasil ke VAR\_GSM\_PERIOD   + VAR\_COMPANY\_ID   + ‘’ (Empty String)   + ‘’ (Empty String) * Jalankan RSP\_PM\_GET\_SYSTEM\_PARAM dengan parameter, simpan hasil ke VAR\_PM\_SYSTEM\_PARAM   + VAR\_COMPANY\_ID   + VAR\_LANGUAGE\_ID * Set Default period to Selected Period,This year, This Month * Set Top 1 Property list * Jalankan REFRESH OVERTIME LIST PROCESS |  |

## TAB - OVERTIME LIST

### USER INTERFACE

#### INITIAL VERSION



### FIELD DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Property |  | ComboBox | * Mandatory   EXEC RSP\_GS\_GET\_PROPERTY\_LIST VAR\_COMPANY\_ID, VAR\_USER\_ID  Set Value : CPROPERTY\_NAME  As Parameter: CPROPERTY\_ID  Default : Select top 1  VALUE CHANGED : CLEAR ALL GRID |
| Period Type |  | Option button  Option Value   * A=All Period (Default) * S=Select Period | On value changed   * CLEAR ALL GRID * IF Selected value=S THEN   + Enable field Year, Month Period * ELSE   + Disable field Year, Month Period |
| Year Period |  | Spinner   * Minimum Value = VAR\_GSM\_PERIOD.IMIN\_YEAR * Minimum Value = VAR\_GSM\_PERIOD.IMAX\_YEAR * Stepping value = 1 | IF Period Type=S THEN Enabled ELSE Disabled |
| Month Period |  | 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 | IF Period Type=S THEN Enabled ELSE Disabled |

### BUTTON DEFINITION

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| Refresh | Jalankan REFRESH OVERTIME LIST PROCESS |
| DRAFT/SUBMIT | Jalankan DRAFT/SUBMIT PROCESS, ganti label jika CTRANS\_STATUS =’00’, SUBMIT ELSE DRAFT |

### BUTTON MODE

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| DRAFT/SUBMIT | Enabled Jika ada data, VAR\_SAVE\_MODE = VIEW dan CTRANS\_STATUS <= ‘10’ ELSE DISABLED |

### REFRESH OVERTIME LIST PROCESS

#### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
| CPROPERTY\_ID | Empty | Please choose property ! |
| CPERIOD YEAR | IF Period Type=S and year empty | Please choose year period ! |
| CPERIOD Month | IF Period Type=S and month empty | Please choose month period ! |
|  |  |  |
|  |  |  |

#### ACTION

|  |
| --- |
|  |
| * Refresh Overtime List Grid dengan RSP\_PM\_GET\_OVT\_LIST dengan parameter:   + VAR\_COMPANY\_ID   + Selected Property ID   + VAR\_TRANS\_CODE   + CPERIOD (CPERIOD YEAR + CPERIOD MONTH Format yyyymm)   + VAR\_LANGUAGE\_ID * IF Grid empty,   + Display message “No data found!” * Pindah row Overtime List , Jalankan REFRESH SERVICE LIST PROCESS * Pindah row Service List, Jalankan REFRESH FLOOR LIST PROCESS |

#### OVERTIME LIST DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Company ID | CCOMPANY\_ID | Label,Hidden |  |
| Property ID | CPROPERTY\_ID | Label,Hidden |  |
| Trans Code | CTRANS\_CODE | Label,Hidden |  |
| Dept Code | CDEPT\_CODE | Label,Hidden |  |
| Tenant ID | CTENANT\_ID | Label,Hidden |  |
| Trans Status | CTRANS\_STATUS | Label,Hidden |  |
| Rec Id | CREC\_ID | Label,Hidden |  |
|  |  |  |  |
| Trans. Status | CTRANS\_STATUS\_DESC | Label |  |
| Tenant | CTENANT\_NAME | Label |  |
| Building | CBUILDING\_NAME | Label |  |
| Ref No | CREF\_NO | Label |  |
| Ref Date | CREF\_DATE | Label |  |
| Request Name | CREQUEST\_NAME | Label |  |
| Agrmt No. | CAGREEMENT\_NO | Label |  |
| Description | CDESCRIPTION | Label |  |
| Invoice No | CINVOICE\_NO | Label |  |
| Invoice Date | CINVOICE\_DATE | Label |  |
| Updated By | CUPDATE\_BY | Label |  |
| Updated Date | DUPDATE\_DATE | Label |  |
| Created By | CCREATE\_BY | Label |  |
| Created Date | DCREATE\_DATE | Label |  |

## TAB – OVERTIME INFO

### USER INTERFACE

#### INITIAL VERSION



### INITIAL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set VAR\_SAVE\_MODE=VIEW * Isi combobox property ,EXEC RSP\_GS\_GET\_PROPERTY\_LIST VAR\_COMPANY\_ID, VAR\_USER\_ID   Set Value : CPROPERTY\_NAME  As Parameter: CPROPERTY\_ID   * IF has selected overtime di Tab overtime List   + Set VAR\_OVT\_REC\_ID = Selected OVT Record ID   + Jalankan REFRESH OVERTIME DETAIL PROCESS   ELSE nothing to do |  |

### TAB – OVERTIME INFO DETAIL

#### BUTTON DEFINITION

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| ADD(Overtime) | Jalankan ADD OVERTIME PROCESS |
| MODIFY(Overtime) | Jalankan EDIT OVERTIME PROCESS |
| DELETE(Overtime) | Jalankan DELETE OVERTIME PROCESS |
| CANCEL(Overtime) | Jalankan CANCEL OVERTIME PROCESS |
| SAVE(Overtime) | Jalankan SAVE OVERTIME PROCESS |
|  |  |
| DRAFT/SUBMIT | Jalankan DRAFT/SUBMIT PROCESS, ganti label jika CTRANS\_STATUS =’00’, SUBMIT ELSE DRAFT |

#### BUTTON MODE

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| ADD(Overtime) | Disabled jika d panggil dari program lain(Approval) |
| MODIFY(Overtime) | Enabled Jika ada data, VAR\_SAVE\_MODE = VIEW dan CTRANS\_STATUS = ‘00’ ELSE DISABLED |
| DELETE(Overtime) | Enabled Jika ada data, VAR\_SAVE\_MODE = VIEW dan CTRANS\_STATUS = ‘00’ ELSE DISABLED |
| CANCEL(Overtime) | Enabled VAR\_SAVE\_MODE <> VIEW ELSE DISABLED |
| SAVE(Overtime) | Enabled VAR\_SAVE\_MODE <> VIEW ELSE DISABLED |
|  |  |
| DRAFT/SUBMIT | Enabled Jika ada data, VAR\_SAVE\_MODE = VIEW dan CTRANS\_STATUS <= ‘10’ ELSE DISABLED |

#### REFRESH OVERTIME DETAIL PROCESS

##### ACTION

|  |
| --- |
|  |
| * IF Popup Mode THEN   + Refresh form dengan RSP\_PM\_GET\_OVT\_DETAIL dengan parameter     - PARAM\_COMPANY\_ID     - PARAM\_DEPT\_CODE     - PARAM\_TRANS\_CODE     - PARAM\_REF\_NO     - ‘’     - VAR\_LANGUAGE\_ID * ELSE   + Refresh form dengan RSP\_PM\_GET\_OVT\_DETAIL dengan parameter     - VAR\_COMPANY\_ID     - ‘’     - ‘’     - ‘’     - VAR\_OVT\_REC\_ID     - VAR\_LANGUAGE\_ID * Ganti label btn draft/submit sesuai CTRANS\_STATUS ,00 = Submit, 10 = Draft * Jalankan SERVICE DISPLAY PROCESS |

##### FIELD DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Property | CPROPERTY\_ID | Combo Box | * Mandatory |
| Department | CDEPT\_CODE | Lookup | * IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled * Mandatory * Lookup dengan program GSL00710 DEPARTMENT PROPERTY LOOKUP * Lookup parameter   + VAR\_COMPANY\_ID   + Selected Property ID   + VAR\_USER\_ID * Hasil Lookup   + Set Department Code = CDEPT\_CODE   + Set Department Name = CDEPT\_NAME |
|  | CDEPT\_NAME | Textbox, disabled |  |
| Tenant | CTENANT\_ID | Lookup | * IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled * Mandatory * Lookup dengan program PML00600 TENANT LOOKUP   Lookup parameter   * + VAR\_COMPANY\_ID   + Selected Property ID   + ‘’   + VAR\_USER\_ID   Hasil Lookup   * + Set Tenant ID = CTENANT\_ID   + Set Tenant Name = CTENANT\_NAME |
|  | CTENANT\_NAME | Textbox, disabled |  |
| Building | CBUILDING\_ID | Lookup | * IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled * Mandatory * Lookup dengan program GSL02200 – BUILDING LOOKUP   Lookup parameter   * + VAR\_COMPANY\_ID   + Selected Property ID   + VAR\_USER\_ID   Hasil Lookup   * + Set Building ID = CBUILDING\_ID   + Set Building Name = CBUILDING\_NAME |
|  | CBUILDING\_NAME | Textbox, disabled |  |
| Agreement No | CAGREEMENT\_NO | Lookup | * IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled * Mandatory * Lookup dengan program PML00800 AGREEMENT LOOKUP * Lookup parameter   + VAR\_COMPANY\_ID   + Selected Property ID   + Selected Department   + ‘’   + VAR\_LANGUAGE\_ID   + VAR\_TRANS\_CODE   + ‘’   + Selected Tenant Id   + Selected Building Id   + ’30,80’      * Hasil Lookup   + Set LOI/Agrmt. No. = CREF\_NO   + Set Unit Description = CUNIT\_DESCRIPTION   + Set Link Dept Code = CDEPT\_CODE (Hidden) **CR01**   + Set Link Trans Code = CTRANS\_CODE (Hidden) **CR01** |
| Unit Description | CUNIT\_DESCRIPTION | Textbox, disabled |  |
| Invoice Period | CINV\_YEAR | Spinner, enabled |  |
|  | CINV\_MONTH | Combobox, Enabled | 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 |
| Trans Status | CTRANS\_STATUS | Hidden |  |
| Trans Status Desc | CTRANS\_STATUS\_DESC | Label, disabled |  |
| Reference No | CREF\_NO | Textbox, disabled |  |
| Reference Date | CREF\_DATE | Datetime picker, enabled | IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled |
| Request Name | CREQUEST\_NAME | Textbox, disabled | IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled |
| Description | CDESCRIPTION | Textbox, disabled | IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled |

#### ADD OVERTIME PROCESS

##### VALIDATION

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

##### ACTION

|  |
| --- |
|  |
| * Set VAR\_SAVE\_MODE = NEW * Disable Tab Service & Unit * Clear All data on form, tab service & unit * Enable Add Semua Addable field   + Property   + Department   + Tenant   + Building   + Agreement No   + Reference Date   + Invoice Period   + Request Name   + Description * Enable button   + Save   + Cancel * Disable button   + Add   + Edit   + Delete * Set focus ke field Property |
|  |

#### EDIT OVERTIME PROCESS

##### VALIDATION

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

##### ACTION

|  |
| --- |
|  |
| * Set VAR\_SAVE\_MODE = EDIT * Disable Tab Service & Unit * Enable Edit Semua Editable field   + Tenant   + Building   + Agreement No   + Reference Date   + Invoice Period   + Request Name   + Description * Enable button   + Save   + Cancel * Disable button   + Add   + Edit   + Delete * Set focus ke field Tenant |

#### DELETE OVERTIME PROCESS

##### VALIDATION

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

##### ACTION

|  |
| --- |
|  |
| * Display Confirmation message ‘Are you sure want to delete this Overtime Entry?’[Yes/No] * IF No THEN kembali ke form * SET VAR\_CFLAG = ‘OVT’ * Jalankan RSP\_PM\_DELETE\_OVT dengan parameter   + VAR\_COMPANY\_ID   + VAR\_USER\_ID   + VAR\_OVT\_REC\_ID   + VAR\_CFLAG * IF Success   + Display message ‘Overtime Entry Deleted Successfully!’ * ELSE   + Display Error Message |
|  |

#### SAVE OVERTIME PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
| Property | Empty | Please select Property! |
| Department | Empty | Please select Department! |
| Tenant | Empty | Please select Tenant! |
| Building | Empty | Please select Building! |
| Reference Date | Empty | Reference Date is required! |
| Request Name | Empty | Request Name is required! |
| Invoice Period | Invoice Year Empty | Please select Invoice Year ! |
|  | Invoice Month Empty | Please select Invoice Month ! |

##### ACTION

|  |
| --- |
|  |
| * Jalankan RSP\_PM\_SAVE\_OVT dengan parameter berikut, simpan hasil ke VAR\_RESULT:   + VAR\_COMPANY\_ID   + Selected Property ID   + VAR\_USER\_ID   + VAR\_SAVE\_MODE   + IF VAR\_SAVE\_MODE=NEW THEN ‘’ ELSE VAR\_OVT\_REC\_ID   + IF VAR\_SAVE\_MODE=NEW THEN ‘’ ELSE Selected Reference No.   + Selected Department Code   + VAR\_TRANS\_CODE   + Input Reference Date dengan format yyyymmdd   + Selected Tenant ID   + Selected Building ID   + Input Request Name   + Input Description   + 00   + Input Agreement No   + Input Invoice Period (Invoice Year + Invoice Month)   + Hidden Link Dept Code(CLINK\_DEPT\_CODE) **CR01**   + Hidden Link Trans Code(CLINK\_TRANS\_CODE) **CR01** * IF Success   + Enable Tab Service & Unit   + Set VAR\_OVT\_REC\_ID = VAR\_RESULT.CREC\_ID   + Set VAR\_SAVE\_MODE = VIEW   + Jalankan REFRESH OVERTIME DETAIL PROCESS * IF Error   + Display error message |
|  |

#### CANCEL OVERTIME PROCESS

##### VALIDATION

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

##### ACTION

|  |
| --- |
|  |
| * Display Confirmation Message “You haven’t saved your changes. Are you sure want to cancel? [Yes/No]” * IF Yes   + Jalankan REFRESH OVERTIME DETAIL PROCESS   + Jika detail ada data, jalankan REFRESH SERVICE LIST PROCESS * IF No   + Kembali ke form |

#### DRAFT/SUBMIT OVERTIME PROCESS

##### VALIDATION

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

##### ACTION

|  |
| --- |
|  |
| * Display confirmation message based on CTRANS\_STATUS :   00 : ‘Are you sure want to submit this Overtime? [Yes/No]’  10 : ‘Are you sure want to redraft this Overtime? [Yes/No]’   * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_OVERTIME\_STATUS dengan parameter   + VAR\_COMPANY\_ID   + Property ID   + VAR\_USER\_ID   + VAR\_OVT\_REC\_ID   + IF(CTRANS\_STATUS = ‘00’,’10’,’00’) (Hardcoded) * IF Success   + Display message based on CTRANS\_STATUS   00 : ‘Overtime Submit Successfully!’  10 : ‘Overtime Redraft Successfully!’   * ELSE   + Display Error Message      * Jalankan REFRESH OVERTIME DETAIL PROCESS |
|  |

### TAB – SERVICE(OVERTIME INFO)

##### BUTTON DEFINITION

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| ADD(Service) | Jalankan ADD SERVICE PROCESS |
| MODIFY(Service) | Jalankan EDIT SERVICE PROCESS |
| DELETE(Service) | Jalankan DELETE SERVICE PROCESS |
| CANCEL(Service) | Jalankan CANCEL SERVICE PROCESS |
| SAVE(Service) | Jalankan SAVE SERVICE PROCESS |
|  |  |

##### BUTTON MODE

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| ADD(Service) | Disabled jika d panggil dari program lain(Approval)/VAR\_SAVE\_MODE & VAR\_SERVICE\_MODE <> VIEW dan CTRANS\_STATUS = ‘00’ |
| MODIFY(Service) | Enabled Jika ada data, VAR\_SERVICE\_MODE = VIEW dan CTRANS\_STATUS = ‘00’ ELSE DISABLED |
| DELETE(Service) | Enabled Jika ada data, VAR\_SERVICE\_MODE = VIEW dan CTRANS\_STATUS = ‘00’ ELSE DISABLED |
| CANCEL(Service) | Enabled VAR\_SERVICE\_MODE <> VIEW ELSE DISABLED |
| SAVE(Service) | Enabled VAR\_SERVICE\_MODE <> VIEW ELSE DISABLED |
|  |  |

##### SERVICE DISPLAY PROCESS

|  |
| --- |
|  |
| * Jalankan REFRESH SERVICE LIST PROCESS * Setiap pindah row ambil detail service, Jalankan REFRESH SERVICE DETAIL PROCESS * Setiap pindah row ambil list UNIT, Jalankan REFRESH UNIT LIST PROCESS |

##### REFRESH SERVICE DETAIL PROCESS

###### ACTION

|  |
| --- |
|  |
| * Refresh Service Form dengan RSP\_PM\_GET\_OVT\_SERVICE\_DETAIL dengan parameter:   + VAR\_SVC\_REC\_ID |

###### FIELD DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Company ID | CCOMPANY\_ID | Label,Hidden |  |
| Property ID | CPROPERTY\_ID | Label,Hidden |  |
| Trans Code | CTRANS\_CODE | Label,Hidden |  |
| Dept Code | CDEPT\_CODE | Label,Hidden |  |
| Ref No | CREF\_NO | Label,Hidden |  |
| Parent Id | CPARENT\_ID | Label,Hidden |  |
| Rec Id | CREC\_ID | Label,Hidden |  |
|  |  |  |  |
| Seq No | CSEQ\_NO | Textbox |  |
| Service | CSERVICE\_ID | Lookup | * + Lookup dengan program PML00400 UTILITY CHARGES LOOKUP   + Lookup parameter     - VAR\_COMPANY\_ID     - Selected Property ID     - ‘08’ /\*overtime     - VAR\_USER\_ID     - IF Taxable Flag=1 THEN 1 ELSE 2     - 1     - VAR\_REF\_DATE   + Hasil Lookup     - Set Service Id=CCHARGES\_ID     - Set Service Name=CCHARGES\_NAME |
|  | CSERVICE\_NAME |  |  |
| Date In | CDATETIME\_IN | Datetimepicker | Format sesuai culture |
| Date Out | CDATETIME\_OUT | Datetimepicker | Format sesuai culture |
| Description | CSERVICE\_DESCR | Textbox |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

##### ADD SERVICE PROCESS

###### VALIDATION

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

###### ACTION

|  |
| --- |
|  |
| * Set VAR\_SERVICE\_MODE = NEW * Disable Form and button header & TAB Unit * Clear All data on service form, tab unit * Enable Add Semua Addable field   + Service   + Date In   + Date Out   + Description * Enable button   + Save   + Cancel * Disable button   + Add   + Edit   + Delete * Set focus ke field Service |

##### EDIT SERVICE PROCESS

###### VALIDATION

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

###### ACTION

|  |
| --- |
|  |
| * Set VAR\_SERVICE\_MODE = EDIT * Disable Form and button header & TAB Unit * Enable Edit Semua Editable field   + Date In   + Date Out   + Description * Enable button   + Save   + Cancel * Disable button   + Add   + Edit   + Delete * Set focus ke field Date In |

##### DELETE SERVICE PROCESS

###### VALIDATION

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

###### ACTION

|  |
| --- |
|  |
| * Display Confirmation message ‘Are you sure want to delete this Service?’[Yes/No] * IF No THEN kembali ke for * SET VAR\_CFLAG = ‘SVC’ * Jalankan RSP\_PM\_DELETE\_OVT dengan parameter   + VAR\_COMPANY\_ID   + VAR\_USER\_ID   + VAR\_SVC\_REC\_ID   + VAR\_CFLAG * IF Success   + Display message ‘Service Deleted Successfully!’ * ELSE   + Display Error Message |
|  |

##### SAVE SERVICE PROCESS

###### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
| Service | Empty | Please select Service ! |
| Date In | Empty | Please select Date In ! |
| Date Out | Empty | Please select Date Out ! |
|  | Date Out < Date In | Date In must smaller than Date Out |
|  |  |  |

###### ACTION

|  |
| --- |
|  |
| * Jalankan RSP\_PM\_SAVE\_OVT\_SERVICE dengan parameter berikut, simpan hasil ke VAR\_RESULT:   + VAR\_COMPANY\_ID   + Current Row Overtime.CPROPERTY\_ID   + VAR\_USER\_ID   + VAR\_SERVICE\_MODE   + VAR\_OVT\_REC\_ID   + IF VAR\_SERVICE\_MODE=NEW THEN ‘’ ELSE VAR\_SVC\_REC\_ID   + Current Row Overtime.CREF\_NO   + Current Row Overtime.CDEPT\_CODE   + VAR\_TRANS\_CODE   + Selected Service Id   + Input Date In dengan format yyyymmdd   + Input Date In dengan format hh:mm   + Input Date Out dengan format yyyymmdd   + Input Date Out dengan format hh:mm   + Description * IF Success   + Enable Form and button header & TAB Unit   + Set VAR\_SVC\_REC\_ID = VAR\_RESULT.CREC\_ID   + Set VAR\_SERVICE\_MODE = VIEW   + Jalankan REFRESH SERVICE DETAIL PROCESS * IF Error, Display error message |
|  |

##### CANCEL SERVICE PROCESS

###### VALIDATION

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

###### ACTION

|  |
| --- |
|  |
| * Display Confirmation Message “You haven’t saved your changes. Are you sure want to cancel? [Yes/No]” * IF Yes   + Jalankan REFRESH SERVICE DETAIL PROCESS   + Jika detail service ada data, jalankan REFRESH UNIT LIST PROCESS * IF No   + Kembali ke form |

### TAB – UNIT(OVERTIME INFO)

#### USER INTERFACE



#### UNIT DISPLAY PROCESS

|  |
| --- |
|  |
| * Set Info Service pada header * Jalankan REFRESH UNIT LIST PROCESS |

#### REFRESH UNIT DETAIL PROCESS

##### ACTION

|  |
| --- |
|  |
| * Refresh Unit Grid dengan RSP\_PM\_GET\_OVT\_UNIT\_DETAIL dengan parameter:   + VAR\_UNIT\_REC\_ID |

##### FIELD DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Service | CSERVICE\_ID |  |  |
|  | CSERVICE\_NAME |  |  |
| Date In | CDATETIME\_IN |  | Format sesuai culture |
| Date Out | CDATETIME\_OUT |  | Format sesuai culture |
|  |  |  |  |
| Unit | CUNIT\_ID | Lookup | * + Lookup dengan program GSL02300 UNIT LOOKUP   + SET VAR\_PROGRAM\_ID = ‘PMT06000’   + Lookup parameter     - VAR\_COMPANY\_ID     - Selected Property ID     - Selected Building ID     - VAR\_USER\_ID     - VAR\_PROGRAM\_ID     - Header Agreement No   + Hasil Lookup     - Set Unit Id=CUNIT\_ID     - Set Unit Name = CUNIT\_NAME     - Set Floor Id =CFLOOR\_ID     - Set Sqm = NGROSS\_AREA\_SIZE |
|  | CUNIT\_NAME | Label,hidden |  |
| Floor | CFLOOR\_ID | Label, disabled |  |
|  |  |  |  |
|  |  |  |  |
| Sqm | NGROSS\_AREA\_SIZE | Label, disabled |  |
| Updated By | CUPDATE\_BY | Label, disabled |  |
| Updated Date | DUPDATE\_DATE | Label, disabled |  |
| Created By | CCREATE\_BY | Label, disabled |  |
| Created Date | DCREATE\_DATE | Label, disabled |  |
|  |  |  |  |

#### ADD UNIT PROCESS

##### VALIDATION

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

##### ACTION

|  |
| --- |
|  |
| * Set VAR\_UNIT\_MODE = NEW * Disable Form and button header & TAB Service * Enable Add Semua Addable field   + Unit * Set focus ke field Unit |

#### DELETE UNIT PROCESS

##### VALIDATION

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

##### ACTION

|  |
| --- |
|  |
| * Display Confirmation message ‘Are you sure want to delete this Unit?’[Yes/No] * IF No THEN kembali ke form * SET VAR\_CFLAG = ‘UNIT’ * Jalankan RSP\_PM\_DELETE\_OVT dengan parameter   + VAR\_COMPANY\_ID   + VAR\_USER\_ID   + VAR\_UNIT\_REC\_ID   + VAR\_CFLAG * IF Success   + Display message ‘Unit Deleted Successfully!’ * ELSE   + Display Error Message |
|  |

#### SAVE UNIT PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
| Unit | Empty | Please select Unit ! |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Jalankan RSP\_PM\_SAVE\_OVT\_UNIT dengan parameter berikut, simpan hasil ke VAR\_RESULT:   + VAR\_COMPANY\_ID   + Current Row Overtime.CPROPERTY\_ID   + VAR\_USER\_ID   + VAR\_UNIT\_MODE   + VAR\_SVC\_REC\_ID   + IF VAR\_UNIT\_MODE=NEW THEN ‘’ ELSE VAR\_UNIT\_REC\_ID   + Current Row Overtime.CREF\_NO   + Current Row Overtime.CDEPT\_CODE   + VAR\_TRANS\_CODE   + Selected Service.Seq No   + Selected Service.Service Id   + Selected Floor Id   + Selected Unit Id * IF Success   + Enable Form and button header & TAB Service   + Set VAR\_UNIT\_REC\_ID = VAR\_RESULT.CREC\_ID   + Set VAR\_UNIT\_MODE = VIEW   + Jalankan REFRESH OVERTIME UNIT DETAIL PROCESS   + Jalankan REFRESH OVERTIME DETAIL PROCESS **CR01** * IF Error, Display error message |
|  |

## REFRESH SERVICE LIST PROCESS

### VALIDATION

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

### ACTION

|  |
| --- |
|  |
| * Refresh Service List dengan RSP\_PM\_GET\_OVT\_SERVICE\_LIST dengan parameter:   + VAR\_OVT\_REC\_ID * IF Grid empty,   + Display message “No data found!” |

### SERVICE LIST DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Company ID | CCOMPANY\_ID | Label,Hidden |  |
| Property ID | CPROPERTY\_ID | Label,Hidden |  |
| Trans Code | CTRANS\_CODE | Label,Hidden |  |
| Dept Code | CDEPT\_CODE | Label,Hidden |  |
| Ref No | CREF\_NO | Label,Hidden |  |
| Parent Id | CPARENT\_ID | Label,Hidden |  |
| Rec Id | CREC\_ID | Label,Hidden |  |
|  |  |  |  |
| Seq No | CSEQ\_NO | Label |  |
| Service | CSERVICE\_NAME | Label |  |
| Date In | CDATETIME\_IN | Label | Format sesuai culture |
| Date Out | CDATETIME\_OUT | Label | Format sesuai culture |
| Description | CSERVICE\_DESCR | Label |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## REFRESH UNIT LIST PROCESS

### VALIDATION

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

### ACTION

|  |
| --- |
|  |
| * Refresh Service List dengan RSP\_PM\_GET\_OVT\_UNIT\_LIST dengan parameter:   + VAR\_SVC\_REC\_ID * IF Grid empty,   + Display message “No data found!” |

### UNIT LIST DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Unit Id | CUNIT\_ID | Label |  |
| Unit Name | CUNIT\_NAME | Label |  |
| Floor | CFLOOR\_ID | Label |  |
| Sqm | NGROSS\_AREA\_SIZE | Label |  |
| Updated By | CUPDATE\_BY | Label |  |
| Updated Date | DUPDATE\_DATE | Label |  |
| Created By | CCREATE\_BY | Label |  |
| Created Date | DCREATE\_DATE | Label |  |
|  |  |  |  |

# CR LIST

|  |  |  |
| --- | --- | --- |
| **CR** | **Description** | **Notes** |
| CR01 | * Saat pilih agreement no sekaligus save dept code dan transcodenya juga |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

#### TEMPLATE

#### VALIDATION

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

#### ACTION

|  |
| --- |
|  |
|  |