## PROGRAM DEFINITION

|  |
| --- |
|  |
| * This program is used to maintain Sales Tax |

## RELATED TABLES

|  |  |
| --- | --- |
|  | **Access** |
| * GSM\_TAX * GSM\_COA | RW  R |

## RELATED PROGRAMS

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

## ROLES

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

## INITIAL PROCESS

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

## TAB - TAX

### USER INTERFACE

**[CR02]**



**[CR01]**





### BUTTON DEFINITION

|  |  |
| --- | --- |
|  | **Test** |
| * Button Add * Button Modify * Button Delete * Button Activate/InActive |  |

### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load ~~Sales~~ Tax List [~~SALES\_~~TAX\_LIST]   **[CR02]**  ~~EXEC RSP\_GS\_GET\_SALES\_TAX\_LIST @CCOMPANY\_ID, @CUSER\_LOGIN\_ID~~  EXEC RSP\_GS\_GET\_TAX\_LIST @CCOMPANY\_ID, @CUSER\_LOGIN\_ID  **[CR02/]**   * Display data [~~SALES\_~~TAX\_LIST]:   + "Active"     - Checkbox     - Display = LACTIVE     - Value = [1] Checked / [0] Unchecked   + "Tax Id"     - Textbox     - Display = [CTAX\_ID]     - VARCHAR(20)   + "Tax Name"     - Textbox     - Display = CTAX\_NAME     - NVARCHAR(100)   [CR01]   * + ~~"Tax %"~~     - ~~Textbox~~     - ~~Display = NTAX\_PERCENTAGE~~   [CR01]   * + "Rounding Mode"     - Textbox     - Display = CROUNDING\_MODE\_DESCR   + "Rounding Unit"     - Textbox     - Display = IROUNDING   **[CR02]**   * + ~~"GL Account No"~~     - ~~Textbox~~     - ~~Display = CGLACCOUNT\_NO~~     - ~~VARCHAR(20)~~   + ~~"GL Account Name"~~     - ~~Textbox~~     - ~~Display = CGLACCOUNT\_NO~~     - ~~NVARCHAR(60)~~   + "Tax In GL Account No"     - Textbox     - Display = CTAXIN\_GLACCOUNT\_NO (CTAXIN\_GLACCOUNT\_NAME)     - VARCHAR(20)   + "Tax Out GL Account Name"     - Textbox     - Display = CTAXOUT\_GLACCOUNT\_NO (CTAXOUT\_GLACCOUNT\_NAME)     - NVARCHAR(60)   **[CR02/]**   * + **[CR01]** ~~"Last Update By"~~ "Updated By"     - Textbox     - Display = CUPDATE\_BY   + **[CR01]** ~~"Last Update Date"~~ " Updated Date"     - Textbox     - Display = DUPDATE\_DATE   + "Create By"     - Textbox     - Display = CCREATE\_BY   + "Create Date"     - Textbox     - Display = DCREATE\_DATE |  |
| * Load Selected ~~Sales~~ Tax   **[CR02]**  ~~EXEC RSP\_GS\_GET\_SALES\_TAX\_DETAIL @CCOMPANY\_ID, @CUSER\_LOGIN\_ID, @CTAX\_ID~~  EXEC RSP\_GS\_GET\_TAX\_DETAIL @CCOMPANY\_ID, @CUSER\_LOGIN\_ID, @CTAX\_ID  **[CR02/]**   * + "Tax Id"     - Textbox     - Display = [CTAX\_ID], [CTAX\_NAME]     - VARCHAR(20), VACHAR(100)     - Mandatory   + "Active"     - Checkbox     - Display = LACTIVE     - Value = [1] Checked / [0] Unchecked     - **[CR03]** Default Value = [1] Checked   + "Description"     - Textbox     - Display = CDESCRIPTION     - NVARCHAR(MAX)   [CR01]   * + ~~"Tax %"~~     - ~~Numeric Spinner~~     - ~~Display = NTAX\_PERCENTAGE~~     - ~~Min Value = 0~~     - ~~Max Value = 100~~   [CR01]   * + "Rounding Mode"     - Combobox     - Display = CROUNDING\_MODE     - Value =   SELECT \* FROM RFT\_GET\_GSB\_CODE\_INFO ('BIMASAKTI', 'Login Company Id', '\_ROUNDING\_MODE', '', 'Login Language Id')   * + "Rounding Unit\*"     - Textbox     - Display = IROUNDING     - Value =       * -2       * -1       * 0       * 1       * 2     - Default Value = 0   **[CR02]**   * + ~~"GL Account No"~~     - ~~Lookup~~     - ~~Display = CGLACCOUNT\_NO~~     - ~~Value = GSL00500 – GL ACCOUNT LIST with Parameter:~~   ~~'Login Company Id'~~  ~~, 'Selected Property Id'~~  ~~, 'GSM02000'~~  ~~, ''~~  ~~, ''~~  ~~, '0'~~  ~~, '0'~~  ~~, 'CUSER\_ID'~~  ~~, ''~~  ~~, 'User Language Id'~~   * + "Tax In GL Account No"     - Lookup     - Display = CTAXIN\_GLACCOUNT\_NO, CTAXIN\_GLACCOUNT\_NAME     - Value = GSL00500 – GL ACCOUNT LIST with Parameter:   'Login Company Id'  , 'Selected Property Id'  , 'GSM02000'  , ''  , ''  , '0'  , '0'  , 'CUSER\_ID'  , ''  , 'User Language Id'   * + "Tax Out GL Account No"     - Lookup     - Display = CTAXOUT\_GLACCOUNT\_NO, CTAXOUT\_GLACCOUNT\_NAME     - Value = GSL00500 – GL ACCOUNT LIST with Parameter:   'Login Company Id'  , 'Selected Property Id'  , 'GSM02000'  , ''  , ''  , '0'  , '0'  , 'CUSER\_ID'  , ''  , 'User Language Id'   * + "~~GL Account Name"~~     - ~~Textbox~~     - ~~Display = CGLACCOUNT\_NAME~~     - ~~NVARCHAR(60)~~   **[CR02/]** |  |
| * 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: "Last Update By", "Last Update Date" * Set focus to column: "Tax 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** * Disabled fields: "Tax Id", "Active", "Last Update By", "Last Update Date" * Set focus to column: "Tax Name" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   **[CR02]** EXEC ~~RSP\_GS\_MAINTAIN\_SALES\_TAX~~ RSP\_GS\_MAINTAIN\_TAX  "Login Company Id"  , "Tax Id"  , "Tax Name"  , "Active"  , "Description"  [CR01]~~, "Tax %"~~  , "Rounding Mode"  , "Rounding"  **[CR02]**  , "Tax In GL Account No"  , "Tax Out GL Account No"  ~~, "GL Account No"~~  ~~, "GL Account Name"~~  **[CR02/]**  , "DELETE"  , Login User Id |  |

### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| **[CR03]**   * IF Action "Add", and "Active" Flag = True, jalankan   Jalankan GFF00900 – Activity Approval dengan parameter:  CACTION\_CODE = 'GSM02001'  IF Success, jalankan Save Tax Process, IF Failed, stay on Add/Edit Process  **[CR03/]**   * Save Sales Tax   **[CR02]** EXEC ~~RSP\_GS\_MAINTAIN\_SALES\_TAX~~ RSP\_GS\_MAINTAIN\_TAX  "Login Company Id"  , "Tax Id"  , "Tax Name"  , "Active"  , "Description"  [CR01]~~, "Tax %"~~  , "Rounding Mode"  , "Rounding"  **[CR02]**  , "Tax In GL Account No"  , "Tax Out GL Account No"  ~~, "GL Account No"~~  ~~, "GL Account Name"~~  **[CR02/]**  , CACTION [ADD / EDIT]  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program dan kembali ke ~~Sales~~ Tax List |  |

### ACTIVE / INACTIVE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Validation: * Jalankan RSP\_ACTIVITY\_VALIDITY {Login Company ID}, 'GSM02001'   If no Error maka jalankan :  Baca result,  Munculkan Pop Up dengan  Label Reason = {Text Box Double byte max 100}  Button = OK / Cancel  Tampung Nilai di @DETAIL\_ACTION  If Result count = 1 and value = All, maka jalankan update  If Result Value <> 1 dan value <> = All maka buka GFF00900  @PROPERTY\_NO ={Login Property Id}  @ACTION\_CODE = 'GSM02001'  @DATE = @ActiveDate  @REQUEST\_BY = {Login User Id}  @DETAIL\_ACTION = CCOMPANY\_ID + ‘|’ + hasil detail action  @USER\_LIST = Result SP  Setelah melalui process applikasi tersebut, Bila Sukses jalankan :  [RSP\_CREATE\_ACTIVITY\_APPROVAL\_LOG]  @P\_CCOMPANY\_ID = {Login Company Id}  @P\_CAPPROVAL\_CODE = 'GSM02001'  @P\_CREFERENCE\_NO = CCOMPANY\_ID  @P\_CREFERENCE\_INFO = CCOMPANY\_ID + ‘|’ + hasil detail action  @P\_DAPPROVAL\_DATE = @ActiveDate  @P\_CAPPROVAL\_USER\_ID = {Return User Id}  @P\_CACTIVITY\_USER\_ID = {Login user Id}  @P\_CREASON\_CODE = ''  @P\_CAPPROVAL\_NOTE = @ACTION\_DETAIL   * ACTIVE / INACTIVE PROCESS   EXEC RSP\_GS\_ACTIVE\_INACTIVE\_SALES\_TAX  Login Company Id  , "Sales Tax Id"  , Flag Active [True] / [False]  , Login User Id |  |

## TAB – TAX %

### USER INTERFACE

**[CR01]**



### BUTTON DEFINITION

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

### DISPLAY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Load ~~Sales~~ Tax List [~~SALES\_~~TAX\_LIST]   **[CR02]**  ~~EXEC RSP\_GS\_GET\_SALES\_TAX\_LIST @CCOMPANY\_ID, @CUSER\_LOGIN\_ID~~  EXEC RSP\_GS\_GET\_TAX\_LIST @CCOMPANY\_ID, @CUSER\_LOGIN\_ID  **[CR02/]**   * Display data [~~SALES\_~~TAX\_LIST]:   + "Tax Id"     - Textbox     - Display = [CTAX\_ID]     - VARCHAR(20)   + "Tax Name"     - Textbox     - Display = CTAX\_NAME     - NVARCHAR(100) |  |
| * Load ~~Sales~~ Tax % List [TAX\_%\_LIST]   **[CR02]**  ~~EXEC RSP\_GS\_GET\_SALES\_TAX\_PCT\_LIST @CCOMPANY\_ID, @CSALES\_TAX\_ID, @CUSER\_LOGIN\_ID~~  EXEC RSP\_GS\_GET\_TAX\_PCT\_LIST @CCOMPANY\_ID, @CTAX\_ID, @CUSER\_LOGIN\_ID  **[CR02/]**   * + "Tax Date"     - Datetime Picker     - Display = CTAX\_DATE     - Default Value = Today Date   + "Tax %"     - Numeric Spinner     - Display = NTAX\_PERCENTAGE     - Min Value = 0     - Max Value = 100   + **[CR01]** ~~"Last Update By"~~ "Updated By"     - Textbox     - Display = CUPDATE\_BY   + **[CR01]** ~~"Last Update Date"~~ " Updated Date"     - Textbox     - Display = DUPDATE\_DATE   + "Create By"     - Textbox     - Display = CCREATE\_BY   + "Create Date"     - Textbox     - Display = DCREATE\_DATE |  |
| * 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: "Last Update By", "Last Update Date" * Set focus to column: "Tax Date" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### MODIFY PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = EDIT * Enabled fields: **All Field** * Disabled fields: "Tax Date", "Last Update By", "Last Update Date" * Set focus to column: "Tax %" |  |
| * Proses   + - * + “Save” 🡪 Go to SAVE & VALIDATION PROCESS         + “Cancel”🡪 Go to DISPLAY PROCESS |  |

### DELETE PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set **VAR\_SAVE\_MODE** = DELETE |  |
| * DELETE PROCESS   **[CR02]** EXEC ~~RSP\_GS\_MAINTAIN\_SALES\_TAX\_PCT~~ RSP\_GS\_MAINTAIN\_TAX\_PCT  "Login Company Id"  , "Tax Id"  , "Tax Date"  , "Active"  , "Tax %"  , "DELETE"  , Login User Id |  |

### SAVE & VALIDATION PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Save Sales Tax %   **[CR02]** EXEC ~~RSP\_GS\_MAINTAIN\_SALES\_TAX\_PCT~~ RSP\_GS\_MAINTAIN\_TAX\_PCT  "Login Company Id"  , "Tax Id"  , "Tax Date"  , "Active"  , "Tax %"  , CACTION [ADD / EDIT]  , Login User Id |  |
| * Go to DISPLAY PROCESS |  |

### CANCEL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Tutup program dan kembali ke Tax % List |  |

## ERROR CODE / WARNING MESSAGE DEFINITION

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

# CR LIST

|  |  |  |
| --- | --- | --- |
| **CR** | **Description** | **Notes** |
| **CR01**  **RE, 23 June 2023** | * Tax Percentage di pindah ke tab terpisah |  |
| **CR02**  **RE, 12 Sept 2023** | * GL Account ada 2, IN dan OUT * Sales Tax 🡪 Tax |  |
| **CR03**  **RE, 16 Okt 2023** | * Mengubah default flag Active = true dan saat save “add” baca Activitiy Approval |  |