

[#Menu:gateway of tally]
Add:Item:costcenterimport:Alter:report
[Report:report]
Object : Company
Form:GSTUploadSales

[Form : GSTUploadSales]
On:Form Accept:Yes:Call:ExcelReadFunction11
On:Form Accept:Yes:Form Accept

Part : GSTUploadSales
Vertical Align : Top
Width : 80% Screen
;Height : 80% Screen
Background : @@SV_RELEASEDLEAFGREEN_PL

[Part : GSTUploadSales]

Line : GSTUploadSales

[Line : GSTUploadSales]

Line : UploadSalesTitle, UploadExPath,UploadFileName,UploadFilePath, UploadSheetName
Local : Line : Default : Space Bottom : 0.35

[Line : UploadSalesTitle]

Field : Name Field
Local : Field : Name Field : Info : "Cost Center Upload"
Local : Field : Name Field : Align : Center
Local : Field : Name Field : Color : Red
Local : Field : Name Field : Style : Normal bold
Local : Field : Name Field : Full Width : Yes
Local : Field : Name Field : Border : Thin Bottom

[Line : UploadExPath]

Field : Long Prompt,UploadExPath
Space Top : 1
Local : Field : Long Prompt : Info : "Excel Directory Path"

[Line : UploadFileName]

Field : Long Prompt,UploadFileName
Local : Field : Long Prompt : Info : "Select Excel File"

[Line : UploadFilePath]

Field : Long Prompt,UploadFilePath

Local : Field : Long Prompt : Info : "Excel File Path"

[Line : UploadSheetName]

Field : Long Prompt,UploadSheetName

Local : Field : Long Prompt : Info : "Select Sheet Name"

[Field : UploadExPath]

Use : Name Field

Border : Thin Box

Align : Left

Background : White

Full Width : Yes

Case : Normal

Storage : UploadExPath

[Field : UploadFileName]

Use : Name Field

Table : File Name

Border : Thin Box

Align : Left

Background : White

Full Width : Yes

Case : Normal

Show Table : Always

Storage : UploadFileName

[Table : File Name]

Data Source : Directory: #UploadExPath

Filter : ExcelFileFormat

Format : \$Name, 93

[System : Formulae]

ExcelFileFormat : If (\$Name Containing "~\$") Then No Else (\$Name ENDING WITH "xls" OR \$Name ENDING WITH "xlsx")

[Field : UploadFilePath]

Use : Name Field

Set as : #UploadExPath+ "\" +#UploadFileName

Set Always : Yes

Border : Thin Box

Align : Left

Background : White
Full Width : Yes
Storage : UploadFilePath
Case : Normal
On : Accept : Yes : Field Accept
On : Accept : Yes : Call : CollectSheetNames

[Function : CollectSheetNames]

Variable : NoSheets : Number
Variable : Counter : Number : 1

00 : List Delete: SheetList
10 : OPEN FILE : #UploadFilePath : Excel : Read
20 : Set : NoSheets : \$\$FileGetSheetCount
30 : While : ##Counter <= ##NoSheets
40 : List Add Ex: SheetList
50 : Set : SheetList[##Counter].Sheetname:(\$\$FileGetSheetName:##Counter)
60 : Increment : Counter
70 : End While
80 : Refresh TDL

[Variable : SheetList]

Variable: Sheetname : String

[System : Variables]

List Var : SheetList

[Collection : Excel Sheet Coll]

Title : "Sheet Name"
Data Source : Variable : SheetList
Format : \$\$Sheetname

[Field : UploadSheetName]

Use : Name Field
Table : Excel Sheet Coll
Show Table : Always
Border : Thin Box
Align : Left
Background : White
Full Width : Yes

Storage : UploadSheetName

[System:UDF]

UploadSheetName : String : 5001

UploadFilePath : String : 5002

UploadFilePath : String : 5003

UploadExPath : String : 5004

[System:Variables]

List Variable : data;:String:2

[Variable:data]

Variable:Name1:String

Variable:alias1:String

; Persistent:Yes

[Function:costcenterimport]

Variable: Counter : Number

; Variable: costName : String

; Variable: costalias : String

23:Log:"cost center importing"

;1:Call:ExcelReadFunction11

003 : If : \$\$NumItems:costcoll1 >0

004 : Set : Counter : 1

;rte:Increment:Counter

gfd005 : Start Progress : (\$\$NumItems:costcoll1):"cost center import":"cost center import"

2:Walk Collection:costcoll1

546g:New Object:COSTCENTRE

65:Set Value:Name:\$e

ddff:Set Value:CATEGORY:\$\$String:"Primary Cost Category"

64:Insert Collection Object:LANGUAGENAME

564gf:Set Target:LANGUAGENAME

77:Set Value:NAME:\$\$String:\$d

ghfcv:Save Target

29 : SHOW PROGRESS : ##Counter

yrtv:Increment:counter

645:End Walk

31: END PROGRESS

32: MSGBOX: "Status" : "Successfully Process completed!!!"

33: SET FILE LOG OFF

34: RETURN

rt:End If

```
.....collection;.....  
[Collection:costcoll1]  
Source Collection:test  
Compute:d:$Name1  
Compute:e:$alias1  
;Compute:gg:$LanguageId  
; [#Field: MST Alias Language]  
; Add:Inactive:Yes  
;select $gg from costcoll1  
;select $d,$e from costcoll1  
.....excel read function;.....
```

```
[Function: ExcelReadFunction11]  
Variable :RowIndex : Number : 2  
Variable : ColIndex : Number  
;Variable : IndexFromKeys : Number  
Variable:varinded:Number:1
```

```
456n:Log:#UploadFilePath  
03: Open File : #UploadExPath+ "\" +#UploadFileName: Excel : Read  
04: Set Active Sheet: #UploadSheetName  
02: List Delete Ex: data  
05: While: Not $$IsEmpty:($$FileReadCell:##RowIndex:1)
```

```
06: List Add Ex : data ;; ##RowIndex  
;07: Set : IndexFromKeys : $$l:data:##RowIndex
```

```
08: Set : data[##varinded].Name1 : (($FileReadCell:##RowIndex:1))  
09: Set : data[##varinded].alias1: (($FileReadCell:##RowIndex:2))  
fgdg:Increment:RowIndex  
ggdh:Increment:varinded
```

```
21: End While  
22: Close File
```

```
24:Log:"success"  
23: Msg Box : "Message" : "All Details Loaded, Press Enter"  
64:Call:costcenterimport
```

```
[Collection:test]  
Data Source:Variable:data  
; Compute:abc:$Name1
```

```
; Compute:abc1:$alias1  
;select $abc from test
```