Run_Report subroutine

Description

Runs Report Builder reports.

Syntax

Run_Report (reportName,list_statement [,options])

Parameters

The Run_Report subroutine has the following parameters.

| Parameter | | Description | | | |
|----------------|--|---|-----------|--|--|
| reportName | The report name. Use | ne report name. Use the entity name of the fully-qualified entity id. | | | |
| list_statement | List statements may b | nay be passed to the function to print reports. | | | |
| options | Optional. A space delimited string of additional formatting options for reports. | | | | |
| | Option | Description | | | |
| | (P Printer LPTR | Sends the report to the printer | | | |
| | Grid | Prints/previews the report with gridlines. | | | |
| | ID-Supp | Suppresses the display of the key. | | | |
| | Det-Supp | Suppresses the detail and gives a summary of the data. | | | |
| | Landscape Portrait | The orientation of the report. | | | |
| | Legal | Prints the report on legal size paper. | | | |
| | Screen | Previews the report | | | |
| | Output file | Output file information. This parameter contains a string in the format of <i>filetype filename</i> . | | | |
| | | File Description | FileType | | |
| | | Comma delimited file | CSVFILE | | |
| | | Text file | TXTFILE | | |
| | | PDF file | PDFFILE | | |
| | | HTML file | HTMLFILE | | |
| | | HTML file with pages | HTMLPAGE | | |
| | | DHTML file | DHTMLFILE | | |
| | | DHTML file with pages | DHTMLPAGE | | |
| | | RTF file | RTFFILE | | |

Note: The reportName and list_statement parameters are mutually exclusive.

Remarks

The Run_Report function will execute using the active cursor, so a SELECT prior to a Run_Report call will use the results of the SELECT.

See Also

Example

```
Declare Subroutine Run_report
* Run an existing report
rptName = 'MY_REPORT'
Run_Report(rptName,'')
* A simple list statement
stmt = "LIST BOOKS TITLE AUTHOR BY-DSND AUTHOR"
Run_Report('',stmt)
^{\star} A simple list statement creating a PDF file
stmt = "LIST BOOKS TITLE AUTHOR BY-DSND AUTHOR"
Run_Report('',stmt,'PDFFILE C:\TEMP\MY_PDFILE.PDF')
\mbox{\scriptsize \star} Run an existing report to the printer with landscape orientation
rptName = 'MY_REPORT'
Run_Report(rptname,'','(P LANDSCAPE')
* Run an existing report using a previously executed select.
stmt = "SELECT BOOKS WITH AUTHOR [] 'CLANCY'"
RList( stmt, 5, "", "", "" )
error = Get_Status( errCodes )
if error then
  Fsmsg( errCodes )
end else
  Run_Report( "MY_REPORT", "", "" )
end
```