

m_utl_mstore_view.sas File Reference

Utilities

Utility macro to list the contents of a SAS macro catalog

Description

This program lists the contents of a SAS macro catalog in the procedure output or writes a list of the contents or a filtered selection to a SAS dataset or database table.

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Version

20.1.10

Link

<https://github.com/paul-canals/toolbox>

Parameters

Input	help	Parameter, if set (Help or ?) to print the Help information in the log. In all other cases this parameter should be left out from the macro call.
Input	indir	Specifies the full path to the SAS macro catalog. The default value is: <code>_NONE_</code> .
Input	outds	Specifies the full LIBNAME.TABLENAME name of the output SAS dataset or database table containing the result content. The default value is: <code>_NONE_</code> .
Input	where	Specifies a WHERE clause that selects only valid observations from the output dataset. Using this argument subsets your data based on the criteria that you supply for where-expression.
Input	print	Boolean [Y N] parameter to generate the output by a proc print step. The default value is: Y.
Input	debug	Boolean [Y N] parameter to provide verbose mode information. The default value is: N.

Returns

- The contents of a SAS macro catalog.

Calls

- [m_utl_print_message.sas](#)
- [m_utl_print_mtrace.sas](#)

Usage

Example 1: Show help information:

```
%m_utl_mstore_view(?)
```

Example 2: Lists the contents of a macro catalog to a SAS dataset:

```
%m_utl_mstore_view(  
  indir = %str(%sysget(SASROOT)/core/sashelp)  
  , print = Y  
  , debug = Y  
);
```

Example 3: Lists the contents of a macro catalog to a SAS dataset:

```
%m_utl_mstore_view(  
  indir = %str(%sysget(SASROOT)/core/sashelp)  
  , outds = WORK.result  
  , where = %str(upcase(Name) contains 'EVA_')  
  , print = Y  
  , debug = Y  
);
```

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