m_utl_delete_dir.sas File Reference

Utilities

Utility macro to delete an empty directory from the file system

Description

This program deletes a an empty directory. If failed, an error message will be thrown in the log and the run is terminated.

Note

This program is able to work in system environments where x-command or unix pipes are not allowed or cannot be used.

Autors

Paul Alexander Canals y Trocha (paul.canals@gmail.com)

Date

2020-02-02 00:00:00

Version

20.1.02

Link

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

Parameters

Input		Parameter, if set (or ?) to print the Help information in the log. In all other cases this parameter should be left out from the macro call.
Input	path	Full qualified to the directory to be deleted. The default value is: _NONE
Input	debug	Boolean [Y N] parameter to provide verbose mode information. The default value is: N.

Returns

• Deleted empty directory

Calls

• m_utl_print_message.sas

Usage

Example 1: Show help information:

```
%m_utl_delete_dir(?)
```

Example 2: Delete an empty directory:

```
options dlcreatedir;
libname TEMP "%sysfunc(getoption(WORK))/backup";
%m_utl_delete_dir(
   path = %sysfunc(getoption(WORK))/backup
, debug = Y
   );
```

Copyright

Copyright 2008-2020 Paul Alexander Canals y Trocha.

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see https://www.gnu.org/licenses/>.