

m_utl_create_dir.sas File Reference

Utilities

Utility macro to create a new directory on the file system

Description

This program creates a new directory, including any parent directories that does not exist yet. It also verifies that the directory actually exists. If not, an error message is thrown in the log after which 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.

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Version

20.1.09

Link

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

Parameters

| | | |
|-------|-------|---|
| Input | help | 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 or relative of the directory to be created. |
| Input | debug | Boolean [Y N] parameter to provide verbose mode information. The default value is: N. |

Returns

- New created directory

Calls

- [m_util_create_dir.sas](#)
- [m_util_print_message.sas](#)
- [m_util_print_mtrace.sas](#)

Usage

Example 1: Show help information:

```
%m_utl_create_dir(?)
```

Example 2: Create a new directory and sub directory:

```
%m_utl_create_dir(  
    path = %sysfunc(getoption(WORK))/backup/private  
    , debug = Y  
);
```

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