

m_adm_libraries_report.sas File Reference

Admin

Admin macro to create the SAS metadata libraries report

Description

The macro creates a detailed report of all data libraries stored in SAS metadata. The result information is presented by a SAS proc report step and can be send by email as an PDF format attachment.

Autors

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

Date

2020-09-07 00:00:00

Version

20.1.09

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	print	Boolean [Y N] parameter to generate the output by a proc report step with style HtmlBlue. The default value is: N.
Input	sendmail	Boolean [Y N] parameter to decide if the result information list is to be send to email address. The default value is: N.
Input	mailaddr	Send to email address of private person or group.
Input	debug	Boolean [Y N] parameter to provide verbose mode information. The default value is: N.

Returns

- A list of all data libraries stored in SAS metadata

Calls

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

Usage

Example 1: Show help information:

```
%m_adm_libraries_report(?)
```

Example 2: Output to result destination:

```
%m_adm_libraries_report(  
    print = Y  
    , debug = N  
);
```

Example 3: Output report by email:

```
%m_adm_libraries_report(  
    sendmail = Y  
    , mailaddr = %str(pact@hermes.local)  
    , debug    = N  
);
```

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/>>.