

m_utl_print_file.sas File Reference

Utilities

Utility macro to print a file to the SAS log output destination

Description

This program prints the contents of an external text file to the SAS log output destination (SAS Log). The file types are checked by comparing the file extension with a valid file type list. Currently the following file types are allowed: CSV, LOG or TXT.

Authors

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	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	txt_file	Specifies the file path and name of the txt file to be printed to the SAS log output destination The default value for TXT_FILE is: _NONE_.
Input	debug	Boolean [Y N] parameter to provide verbose mode information. The default value is: N.

Returns

- Text file printed to the SAS log output destination.

Calls

- [m_utl_print_message.sas](#)

Usage

Example 1: Show help information:

```
%m_utl_print_file(?)
```

Example 2: Print text file class.txt to the SAS log output destination:

```
proc export data=SASHELP.class
  outfile="%sysfunc(getoption(WORK))/class.txt" dbms=tab replace;
  putnames=no;
run;

%m_utl_print_file(
  txt_file = %str(%sysfunc(getoption(WORK))/class.txt)
  , 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/>>.