

# 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.

### 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	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/>>.