

# m\_utl\_get\_meta\_info.sas File Reference

## Utilities

Utility macro to collect the user SAS metadata information

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### Description

This program collects user information by reading from the SAS Metadata Server. The result can be filtered by using prefixes and/or wildcard list of search words.

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### Version

20.1.12

### 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	userid	Specifies the user name or user identifier. If the parameter value is omitted, the user id value will be determined automatically. The default value for USERID is: <code>_NONE_</code> .
Input	prefix	Optional. Specifies a textual string to filter the output from the SAS metadata identity group.
Input	contains	Optional. Specifies a character search string to reduce group membership roles selected in the result to those having the contain parameter word value as part of the group membership name.
Input	position	Optional. indicator [START END] or left blank to determine where the parameter CONTAINS value is to be used to search the group membership name.
Input	outlib	Specifies the LIBNAME name in which the output SAS datasets or database tables will be stored. The default value for OUTLIB is: <code>_NONE_</code> .
Input	debug	Boolean [Y N] parameter to provide verbose mode information. The default value is: N.

## Returns

- WORK.meta\_info

## Calls

- [m\\_utl\\_get\\_userid.sas](#)
- [m\\_utl\\_print\\_message.sas](#)
- [m\\_utl\\_print\\_mtrace.sas](#)

## Usage

Example 1: Show help information:

```
%m_utl_get_meta_info(?)
```

Example 2: Get the current user information from SAS Metadata:

```
%m_utl_get_meta_info(  
    outlib = WORK  
    , debug = Y  
);
```

Example 3: Get the SASDEMO information from SAS Metadata:

```
%m_utl_get_meta_info(  
    userid = sasdemo  
    , outlib = WORK  
    , debug = Y  
);
```

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