

m_adm_sessions_report.sas File Reference

Admin

Admin macro to create a current user sessions list report

Description

The macro creates a list report of all current active user sessions and possible ghost processes on the SAS Server. The result information is presented by a SAS proc report step and can be send by email as an PDF format attachment.

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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	host	Full qualified name (DNS Name).
Input	port	SAS Object Spawner number.
Input	user	User name, with administrator access.
Input	pass	User corresponding password.
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 current SAS user sessions

Calls

- [m_util_delete_file.sas](#)
- [m_util_mail_notification.sas](#)
- [m_util_print_mtrace.sas](#)
- [m_util_printto.sas](#)

Usage

Example 1: Show help information:

```
%m_adm_sessions_report(?)
```

Example 2: Output report to result:

```
%m_adm_sessions_report(  
  host = hermes.pact.SAS.com  
  , port = 8581  
  , user = sasadm@saspw  
  , pass = {SAS002}DA9A0A5C1A1935335ABF908E1DAAB71E  
  , print = Y  
);
```

Example 3: Output report by email:

```
%m_adm_sessions_report(  
  host      = hermes.pact.SAS.com  
  , port    = 8581  
  , user    = sasadm@saspw  
  , pass    = {SAS002}DA9A0A5C1A1935335ABF908E1DAAB71E  
  , sendmail = Y  
  , mailaddr = %str(pact@hermes.local)  
);
```

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