

NAME

sysadmin_save_now - System Admin task to save the running_now file

DESCRIPTION

Synopsis:

sysadmin_save_now.py perm_file

Description:

Save the running_now trigger file. This copies the running_now file to the permanent folder using the file name given in argument 1. If the presentation requires an attachment file, copy the attachment file to the permanent folder.

Arguments:

perm_file -- Filename for the saved running_now file.

Return:

0 -- Normal exit.
1 -- Errors detected. See the logging file.

See also:

dotenv -- dotenv file with the secret information in.
sysadmin_tasks.sh -- Script that executes this program.
signage.conf -- Configuration data providing environment variables.
Only if program executed by a shell script.

Version:

1.0

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FUNCTIONS

initialise()

Initialise this program.

From the dotenv set of variables, get the logging level.
Set the logging level depending on the DEBUG variable from the dotenv secrets file.

Arguments:

None

Return:

None

main()

Main control of this program.

Initialise the program.
If there is no argument with this program then log an error and exit the program with code 1.
Open the running now file and read the contents. This is necessary because of the attachment that may be associated with this trigger file.

If the RUN_CMND is for a PowerPoint or LibreOffice Impress presentation, get the filename from the RUN_DATA and copy the attachment file to the permanent folder. Any errors, log them and exit the program with code 1.
Now copy the running now file to the new filename and store in the permanent folder.

Arguments:

filename -- Name of the file to save the running now trigger file to.

Return:

0 -- All OK
1 -- Argument or file error