Programming image without GUI Open Discussion

- IK Ilya Katsnelson
- **Forum name:** #Test Automation

I'm trying to program compiled binaries using t32mppc64.exe from the command line using our CICD server. But the application always pops-up this window asking to confirm the program step.

t32mppc64.exe -c C:\T32\config_USB_Probe1.t32 -s .\flash_sw3_1.cmm

Is there a way, some command line option to t32mppc64.exe or option in the cnn script to prevent this window from appearing? My CICD server runs as a service and it cannot open any UIs.

Comments (3)

Anonymous
2 years ago

Hello,

You can remove (or comment) the DIALOG.YESNO subroutine and directly incorporate the flash programming commands within the script.

Please make sure that you do not modify the flash declaration of the script. Refer to the documentation of the Yes/No dialog box [DIALOG.YESNO section]: https://www2.lauterbach.com/pdf/ide_ref.pdf

Additionally, if you're using the internal flash script, we strongly do not recommend making any type of modifications.

In this case, you can call the flash script with "PREPAREONLY" to only declare the flash without executing the flash programming, and then proceed with programming your flash:

FLASH.ReProgram ALL //enable flash programming

Data.LOAD.Elf <elf file> //load your application

FLASH.ReProgram OFF

Best regards,
Firas Zouaghi.

IK **Ilya Katsnelson**
2 years ago
Thank you, Firas. Sorry, what is "internal flash script"?
Anonymous
2 years ago

Hello,

This refers to the Flash scripts located in the `~/demo/powerpc/flash` directory.

Best regards.