



Support Center > Community > Test Automation > How to get status of practice script over pyrcl

How to get status of practice script over pyrcl Awaiting Agent

- AW Andreas Wikerstal
- Forum name: #Test Automation

Hello,

I am trying to get the status of a PRACTICE-script over the python-api.

For example:

dbg.cmd("DO ~~/demo/tricore/flash/tc39x.cmm CPU=TC397X PREPAREONLY")

The script take a few seconds to execute and I would like to poll the status and wait until the script is finished before next step.

regards,

Andreas

Comments (4)

Wiem Wala Benayed

1 year ago

You need to use cmm instead of cmd dbg.cmm("DO ~~/demo/tricore/flash/tc39x.cmm CPU=TC397X PREPAREONLY")

AW Andreas Wikerstal

1 year ago

thank you. It worked fine using the timeout feature (timeout: None) to wait to complete execution. Can you also query the return status e.g. if the script breaks? Where can I read-up

on return status on running practice-scripts over the python-API?

Wiem Wala Benayed

1 year ago

You can use a global macro: You need to add in your PRACTICE script: GLOBAL &foo &foo="OK" Then you can read the value in Python: foo = dbg.practice.get_macro("&foo")

felix.pannenbaecker @continental-corporation.com

3 months ago

Hi, i have the same problem. the command: dbg.cmm("script.cmm", timeout=None) does not do the job for me. What am I doing wrong ? The API should wait for the cmm script to finish before returning. Thank you for helping.