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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

2 years ago

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

AW Andreas Wikerstal

2 years 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

2 years 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")`

f felix.pannenbaecker@continental-corporation.com

1 year 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.