ctools - Support #1709

log file of ctlike

02/24/2016 03:59 AM - Dang Viet Tan

Status:	Closed	**Start date:**	02/24/2016
Priority:	Normal	**Due date:**	
Assigned To:	Knödlseder Jürgen	**% Done:**	100%
Category:		**Estimated time:**	0.00 hour
Target version:			

Description

Dear the system admin

Hi, my name is Tan.
I found that the log file cannot be opened by the following python code.

```
...
logfile="ctlike_"+str(ibin)+".log"
ctl = ctlike()
ctl.logFileOpen(logfile)
...
```

This code worked with the old ctools version. Maybe this is a bug (or an intentional change?). Can you change it work

Thank you for reading me.
Tan

History

#1 - 02/24/2016 09:30 AM - Knödlseder Jürgen

- Tracker changed from Bug to Support

- Status changed from New to Feedback

- Assigned To set to Knödlseder Jürgen

- % Done changed from 0 to 100

I inspected the change log and could not find any moment where the logFileOpen() method accepted a filename (you can pass a Boolean parameter to specify whether a new log file should be written, logFileOpen(True), or whether the the logger should append to an existing log file, logFileOpen(False); maybe you passed the logfile as Boolean parameter).

The correct way to do what you want is setting the logfile parameter before opening the log file, i.e.

```
logfile = "ctlike_"+str(ibin)+".log"
ctl = ctlike()
ctl["logfile"] = logfile
ctl.logFileOpen()
```

Note that logFileOpen() has to be called after ctl["logfile"] since logFileOpen() will open the file and use the value of the logfile parameter that exists at that time.

#2 - 02/26/2016 03:58 AM - Dang Viet Tan

Thank you. I've already checked it.

#3 - 02/26/2016 09:30 AM - Knödlseder Jürgen

- Status changed from Feedback to Closed