

Klish - Kommand Line Interface Shell - Bug #12

Optional Flag is not completed on enter

12/30/2014 08:03 PM - Anonymous

Status:	New	Start date:	12/30/2014
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			

Description

What steps will reproduce the problem?

1. Define a command with an optional flag at the end of it.
2. Enter the command with part of the unique flag and hit enter.

```
&lt;COMMAND name="ip address"
    help="Set the IP address of an interface">
```

```
&lt;PARAM name="ip_method"
    help="Method to get IP"
    ptype="SUBCOMMAND"
    mode="switch">
```

```
&lt;PARAM name="dhcp"
    help="IP Address negotiated via DHCP"
    ptype="SUBCOMMAND"
    mode="subcommand"/>
```

```
&lt;PARAM name="ip"
    help="IP address"
    ptype="IP_ADDR_MASK">
```

```
&lt;PARAM name="secondary"
    help="Make this a secondary IP address"
    ptype="SUBCOMMAND"
    mode="subcommand"
    optional="true"/>
```

```
&lt;/PARAM&gt;
```

```
&lt;/PARAM&gt;
    &lt;ACTION&gt;
        echo ${secondary}
    &lt;/ACTION&gt;
&lt;/COMMAND&gt;
```

What is the expected output? What do you see instead?

I expect the optional command to be completed and past on. What I am seeing is an illegal command line error.

```
"test(config-if-eth0)# ip address 1.1.1.1/24 sec  
Syntax error: Illegal command line"
```

What version of the product are you using? On what operating system?
1.7.0 on ubuntu