

## AdiIRC - Bug #3579

### Ctrl+Break doesn't breaking an code execution

07/13/2017 06:21 PM - westor (GR)

<b>Status:</b>	Closed	<b>Start date:</b>	07/13/2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Per Amundsen	<b>% Done:</b>	0%
<b>Category:</b>	Scripting	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.9	<b>Regression:</b>	No
<b>Operative System:</b>	All		

**Description**

Hello,

I tried to break an code execution but **CTRL+Break** key shortcut didn't really acting and forcing adiirc to stuck.

Example Code (IT WILL FORCE ADIIRC TO STUCK):

```
alias test_break {
  var %t = 50
  var %i = 1
  while (%i <= %t) {
  }
}
```

- Thanks!

### History

#### #1 - 07/14/2017 02:29 AM - Per Amundsen

- Status changed from New to Rejected

When the GUI thread is locked running a loop it doesn't respond to keyboard events in .NET.

#### #2 - 07/14/2017 02:32 PM - Per Amundsen

- Status changed from Rejected to Resolved

I figured out a workaround, polling for keyboard state outside AdiIRC GUI thread, I added a poll each time a /while or /goto line is executed, I am not sure of the performance loss doing it like that, we'll see.

#### #3 - 07/14/2017 02:32 PM - Per Amundsen

- Status changed from Resolved to Closed