

## CoCoA-5 - Bug #660

### Emacs UI: endfunc does not indent the line

22 Jan 2015 16:11 - John Abbott

<b>Status:</b>	New	<b>Start date:</b>	22 Jan 2015
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	EmacsUI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CoCoA-5.?.?	<b>Spent time:</b>	0.40 hour
<b>Description</b>			
When I use C-c C-e to add the relevant end-keyword it usually automatically indents the line; the indenting does not occur when the keyword is func...endfunc.			

#### History

##### #1 - 22 Jan 2015 17:11 - Anna Maria Bigatti

It works fine for me (and my cocoa5.el is cvs'ed).  
Maybe you should check you are not including an older cocoa5.el?

##### #2 - 04 Mar 2020 21:53 - John Abbott

I confirm that the bug is still there.

Here is a test case:

```
define anna(x)
return func(y) ImportByValue x; return x+y [C-c C-e]
```

It is important that the line containing func is wrongly indented before typing the key sequence C-c C-e  
The indentation does not change.

##### #3 - 04 Mar 2020 22:06 - John Abbott

The important point is that (automatic) indentation works only if the start-keyword is the first text on a line.

This can be seen from the defn of **cocoa5-autoindent-lines-re** (around line 300 in cocoa5.el).

I have also verified it by testing with input like this:

```
define john(x)
x:= -x; if x < 0 then return x [C-c C-e]
```

Since **if** is not the first word on the line, no auto-indent occurs...