CoCoA-5 - Support #1486

Emacs UI: indentation in a package

14 Sep 2020 18:16 - John Abbott

Status:	In Progress	**Start date:**	14 Sep 2020
Priority:	Low	**Due date:**	
Assignee:		**% Done:**	10%
Category:	EmacsUI	**Estimated time:**	0.00 hour
Target version:	CoCoA-5.4.2	**Spent time:**	0.45 hour

Description

Bernhard Andraschko reports the following anomaly.

Inside a package variables are indented, but all other package contents align to column 0 (while maintaining any internal indentation).

```
Package $berni
export Foo;

Define Foo()
  return;
EndDefine;
  MyVariable := "";
EndPackage;
```

Is this intentional?

History

#1 - 14 Sep 2020 18:19 - John Abbott

- Priority changed from Normal to Low

JAA is uncertain about this.

On the one hand the "strange" indentation of package variable assignments highlights the fact that it is not a normal top level variable;
on the other hand it does look strange given that functions are not similarly indented (and the fns are not top level unless exported).

Any opinions?

#2 - 28 Sep 2020 15:08 - John Abbott

- Status changed from New to In Progress

- % Done changed from 0 to 10

I suspect that the relevant part to be changed is the defn of **cocoa5-beg-block-re** around line 286 in cocoa5.el.
We can try removing package from this regexp.

#3 - 12 Nov 2021 11:19 - John Abbott

- Target version changed from CoCoA-5.4.0 to CoCoA-5.4.2