JCLM Working Structure

Interface: OptionController

optionSelected(CMenu menu , int index, String option):void

Enum: CMenuType
sub,
super

CMenu

Data
-Menu type:
. sub Menu
. super Menu

-String array Options

- Reference to Parent Object

Functions
-set Callback object():void
-start():void

-setChildMenuOption(Cmenu menu, int OptionIndex):void

setMenuType(CMenuType type):void

The controller class must implement this Interface to be able to act as the menu's controller. The one method optionSelected():void must be overridden and it defines what happens when a non sub menu option is selected by the user

Defines the different types of menu, whether it be Sub menu or super menu

Standard CMenu object, the menu sorts out user input and works out the index numbers for the options.

When a non subMenu option is called then a call is made to the optionController implementing controller, to the optionSelected():void method