The input text class renders to screen a box to input text and holds the written string

## InputText

-m\_string: ImString-m label: String

-m\_flags: int

-m\_showErrorMsg: String -m\_errorMsg: String

+render(width: int, height: int): boolean

HinnutText(label: String str: String error msg: Stri

+InputText(label: String, str: String, error\_msg: String)
+InputText(label: String, str: String)

+InputText(label: String)
+render(width: int, height: int, x: int, y: int): boolean

+render(): boolean +setNoSpaces(enable: boolean)

+setAlwaysUpperCase(enable: boolean) +setNumbersOnly(enable: boolean)

+setReadOnly(enable: boolean)

+setEnterReturnsTrue(enable: boolean)

+setPassword(enable: boolean)
+showErrorMsg(enable: boolean

+showErrorMsg(enable: boolean) +setErrorMsg(msg: String)

+getString()

-m\_label: String
-m\_list: String[]
-m\_currentItem: int
+ResultBox(label: String, list: String[])

The result box class

box containing a

renders to screen a list

specified String array

+ResultBox(label: String, list: String[])
+ResultBox(label: String)
+render(width: float, height: float, x: float, y: float): int

+render(width: float, height: float): int
+render(): int
+setList(list: String[])

+getCurrentItem(m\_currentItem: int)