
MainActivity

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-FILE_NAME: String
-numLove: TextView
-numJoy: TextView
-numSuprise: TextView
-numAnger: TextView
-numSadness: TextView
-numFear: TextView
-Comment: EditText
-BLove: Button

-BJoy: Button
-BSuprise: Button
-BAnger: Button
-BSadness: Button
-BFear: Button
-History: Button
-alist: ArrayList

-counterLove: Integer -counterJoy: Integer -counterSuprise: Integer -counterAnger: Integer -counterSadness: Integer -counterFear: Integer

#onCreate(savedInstanceState: Bundle)

+openHistory()

+saveText(view: View, emotion: String)

+ArrayList(input: String)
+loveCounter(view: View)
+joyCounter(view: View)
+supriseCounter(view: View)
+angerCounter(view: View)
+sadnessCounter(view: View)
+fearCounter(view: View)

HistoryActivity

-FILE_NAME: String

-back: Button -alist: ArrayList

-arrayAdapter: ArrayAdapter

#onCreate(savedInstanceState: Bundle)

+openMain()

+showInputBox(oldItem: String, index: Integer)

+load(input: String) +update(list: List)

