## Model

-textFile: File

+saveFile(String)

+saveAsFile(String)

+newFile()

+exitMethod()
+openFile(String)

## View

-menuBar: JMenuBar

-menu: JMenu -open: JMenuItem -save: JMenuItem -saveAs: JMenuItem -exit: JMenuItem

-write: Textarea

+displayText(String): void

## Controler

-Model: m -View: v

-fileName: String -in: BufferedReader -out: BufferedWriter

+actionPerformed(ActionEven e) +windowClosing(windowEvent e)