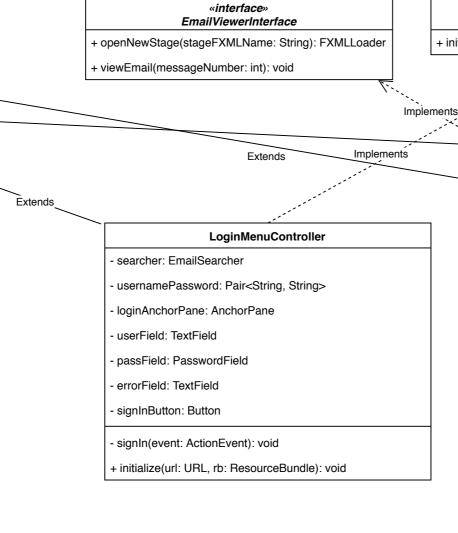
«abstract» AbstractModel # HOST: String = "imap.mail.yahoo.com" # PORT: String = "993" # isLoggedIn: boolean = false # propertyChangeSupport: PropertyChangeSupport + «constructor»AbstractModel() # setAbstractModelIsLoggedIn(b: boolean): void + addPropertyChangeListener(listener: PropertyChangeListener): void + removePropertyChangeListener(listener: PropertyChangeListener): void # firePropertyChangeListener(propertyName: String, oldValue: Object, newValue: Object): void

EmailSearcher

- store: Store
- ~ foundMessages: Mesage[]
- ~ grabbedMessages: Mesage[]
- ~ messageContent: String
- + «constructor»EmailSearcher()
- + connectToEmailServer(host: String, port: String, userName: String, password: String): Store
- + disconnectFromEmailServer(): void
- + searchEmail(KEYWORD: String, FIELD: String): Message[]
- + getMessage(MESSAGENUMBER: Integer): String
- getTextFromMessage(message: Message): String
- getTextFromMimeMultipart(mimeMultipart: MimeMultiPart): String



PropertyChangeListener

Implements

«interface»

Initializable

+ initialize(location: URL, resources: ResourceBundle): void + propertyChange(evt: PropertyChangeEvent): void

Implements

Extends

~ searchOptions: ObservableList<String>

- ~ results: ObservableList<String>
- resultsMessageNumber: HashMap<Integer, Integer>

MainMenuController

- searcher: EmailSearcher
- anchorPane: AnchorPane
- searchMenu: ChoiceBox
- resultsList: ListView
- searchTextField: TextField
- handleLogin(event: ActionEvent): void
- handleSearch(event: ActionEvent): void
- handleAbout(event: ActionEvent): void
- handleClose(event: ActionEvent): void
- + propertyChange(evt: PropertyChangeEvent): void
- viewEmail(messageNumber: int): void
- + openNewStage(stageFXMLName: String): FXMLLoader
- isLoggedIn(): boolean
- + initialize(url: URL, rb: ResourceBundle): void

EmailViewController

- ~ searcher: EmailSearcher
- emailStackPane: StackPane
- myMenuBar: MenuBar
- emailTextArea: TextArea
- ~ setMessage(searcher: EmailSearcher, messageNumber: int): void
- handleSave(event: ActionEvent): void
- handleAbout(event: ActionEvent): void
- + initialize(url: URL, rb: ResourceBundle): void

+ «constructor»Application()

+ launch(appClass: Class<? extends Appplication>, args: String...): void

Application

+ launch(args: String...): void

+ STYLESHEET CASPIAN: String

+ STYLESHEET MODENA: String

- + init(): void
- + «abstract» start(primaryStage: Stage): void
- + stop(): void
- + GETHOSTSERVICES(): HostServices
- + GETPARAMETERS(): Application.Parameters
- + NOTIFYPRELOADER(info: Preloader.PreloaderNotification): void
- + getUserAgentStylesheet(): String
- + setUserAgentStylesheet(url: String): void



Cgwy9fEmailViewer

- APPNAME: String = "Email Viewer"
- + start(stage: Stage): void
- + main(args: String[]): void