

LoginPage AddImage -usernamefield: TextField -manager: LoginManager -passwordfield: TextField -defaultImage: String -loginButton: Button -viewModel: ImageViewModel -loginManager: LoginManager +onClearClicked() -onCreateAccountClicked(): void +onUploadClicked -onLogin():m void -closeWindow() -setErrorText(error: String) +onCancelClicked() +setToMainPage(): void +onImageViewClicked +initialize(): void +initialize(): void -clearFields(): void -setImage(image: String): void -bindToViewModel(): void HomePage -userImages: VBox viewModel: ImageViewModel +initialize(): void -populateVBox(): void -bindToViewModel(): void -setUpImageViews(user: User): ArrayList<ImageView> -onAddImageClick(): void +onLogOutClick(): void +onDeleteImageClick(): void -settErrorLabel(error: String): void ImageViewModel | -pictureListProperty: ListProperty<Image> -selected Picture Property:ObjectProperty<Picture> -imageProperty: ObjectProperty<Image> -titleProperty: StringProperty -imageInventory: ImageInventory -imageView: ImageView +getPictureListProperty: ListProperty<Image> +getSelectedPictureProperty: ObjectProperty<Picture> +getImageProperty: ObjectProperty<Image> +getTitleProperty: StringProperty +addPicture: void +deletePicture(image: Image): boolean