FIT3077 Assignment 3 Class Diagram

Group Name: VeishenNadeemNguyen

Lucid Chart Link: https://lucid.apm/lucidchart/invitations/accent/inv_9efa2639-050c-4337-ba94-af80e0df19ff

mainview		Lucia Chai	TELLINE HUPS.//Ideid	ι.αργ	D/IUCIOCNART/INVITATIONS/AC	,001	WIIIV_96142033-0300	5-4331-bas	4-a100c0a1131	'	
Application		ContractDurationFrame		Controller			1	HomeView			
+ API_KEY_FILE_NAME:Str + myApiKey:String + rootUrl:String + main(String[] args):void	tring	- three:JRadioButtonMe - six:JRadioButtonMe - twelve:JRadioButtor - twtyfour:JRadioButtor - longer:JRadioButton	enultem nMenultem onMenultem nMenultem							er panel Button:JButton ton:JButton	
AuthenticationView		- longerduration:JTextField - options:ButtonGroup - selectedDuration:int + ContractDurationFrame() + show():void - reload():void + getselectedduration():int		Display			+ HomeView(Display display, User user)				
+ panel:Jpanel + userLabel:JLabel + userText:JTextField + passwordLabel:JLabel + passwordText:JPasswordField + loginButton:JButton - PREFERRED_SIZE:Dimension - MAX_INPUT_LENGTH:int					- frame:JFrame + FRAME_WIDTH:int + FRAME_HEIGHT:int + Display() + createPanel(JComponent panel):void + setVisible():void + removePanel(JComponent panel):void + closeWindow():void			- placeComponents():void			
									ListPanel		
+ AuthenticationView(Display display) - placeComponents():void + getUserName():String + getPassword():String Utils		< <abstract>> View</abstract>			<interface>></interface>			+ ListPa	anel(List <jcomponent> comp)</jcomponent>		
					+ operation1(param - operation2(param - operation3()				NearExpiryContractFrame		
				$\rfloor \mid$				+ con	+ contracts:List <contract></contract>		
									rExpiryCor w():void	ntractFrame(List <contract> contracts)</contract>	
		interface>> Interface			erface>>			erface>>		Class	
		Interface		1116	- Indoe	+	- Inte	- I I AUC		- message:String	
+ operation1 - operation2(- operation3((params) - operation2					+ operation1(params):re - operation2(params) - operation3()		urnType	+ NotificationFrame(String message) + show():void	

el			
		•	
tutorview			
-			
	studentview		