10/15/21, 9:22 PM CRC Maker		
User (Entities) Faculty, Student, Guest		
 Store nickname (username) Store user email Store password 	UserManager	
User Faculty (Entities)		
 Store nickname (username) Store email Store password Store institution 	UserUserManager	
Guest (Entities)		
 Store nickname (username) Store email Store password 	UserUserManager	
User Student (Entities)		
 Store nickname (username) Store email Store password Store institution 	UserUserManager	
Event Course (Entities)		
 Contains name Contains course code Contains section Contains date Contains time Store all the uploaded posts related to the course 	 EventManager Post 	
Post (Entities)		
 Allow the user to create a new post Keep track of the number of likes and dislikes in the post Keep track of all the comments left on the post Let users have the option for posting or commenting anonymously 	• User	
Abstract Event (Entities) Course		
 Contains name Contains date Contains time 	• EventManager	
UserManager (Use case)		
 Create an account for User Keep track of the Users 	UserDataUser	
PostManager (Use case)		
Store all the posts uploaded in the app	• Post	
EventManager (Use case)		
 Create new event Add event to EventsTable Remove event from EventsTable 	EventEventsTable	

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FormatConverter (Controller)	
Convert the input data into the usable format for other functions	UserManagerEventManager
GUI (Frameworks & Drivers - UI)	
Display all the components that allow the user to access and use	UserDataEventsTable
UserData (Frameworks & Drivers - Database)	
Save and store all the Users' information	GUI FormatConverter
EventsTable (Frameworks & Drivers - Database)	
Contain all current events	GUIFormatConverter