

EmailClientSystem	
Manages hierarchy of users	Users
Receives Emails	

User	
Manages hierarchy of accounts	Account

Account	
Manages hierarchy of sites	Site

Site	
Manages in hierarchy of emails	Email Address
	Mailbox

Email Address	
Contains an email address	

Mailbox	
Holds emails	Email

Email	
Holds a message and a sender	

GUI	
Controls menus and takes user input	Controller
	Menu

Menu	
Controls button commands	Button

Button	
Manges clicks	

Controller	
Bridges GUI and EmailClientSystem	EmailClientSystem
Manages System States	GUI