


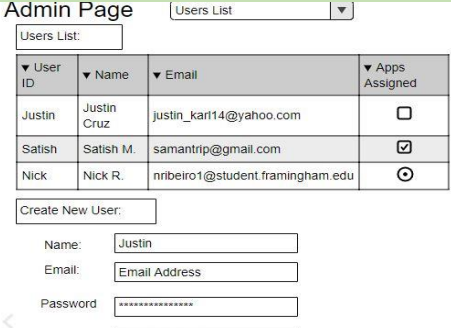

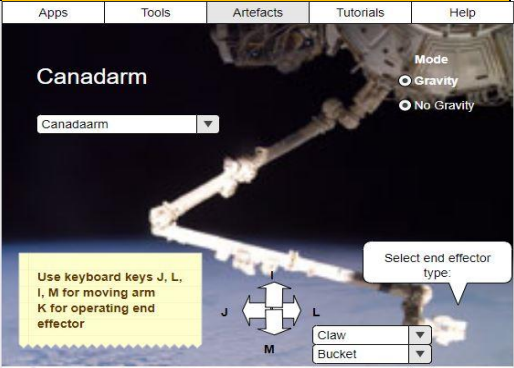


Software Components - As seen on HTML Page

HTMP Page	Boxes	Inputs	Outputs	Logic	ScreenName	Mockup	Notes
Login Page	Username	✓		Check if username is in database, if yes ask for another name or email, else write in database	Welcome Screen		
Login Page	Passworrd	✓		Check if password is in database, if yes ask for another name or email, else write in database			
Login Page	Forgot Username	✓	✓	Provide dialog box to take another Username			
Login Page	Forgot Password	✓	✓	Provide dialog box to take another Password after authenticating Username			
Forgot Username Page	Email Address	✓	✓	Take email address & send a link to (a user email) send username			Do you want to re-verify email address with which user created account?
Forgot Password Page		✓	✓	Use Userame, verify email address & send a link to change password			
User Creation Page	New User	✓		Provide dialog box for input Username, Passowrd & repeat above logic			
Logout	Logout	✓		Ask for confirmation - Yes/No & then logout user	Logout Screen		Check if we can do Pop-up or need another page.
Admin Page	List Users			List Users already created	Admin Page		Profiles created by admin or the teacher Check if "Password" is a datatype which handles encryption
Admin Page	Username/Email	✓		Populate table for Username/Email			
Admin Page	Password	✓		Populate table for Password			
Admin Page	Institution Name	✓		Populate table for Institution			
Admin Page	Application Name	✓		Create table for Application Name			Do we need separate page for Sys-Admin

Admin Page	Application Settings1	√		Create entry attribute		Think about attributes later
Admin Page	Application Settings2	√		Create entry attribute		Think about attributes later
Admin Page	Application Settings3	√		Create entry attribute		Think about attributes later
Admin Page	Application Settings4	√		Create entry attribute		Think about attributes later
Application Page	Option Tabs		√	Create Options bar & Thumbnails for various apps in the system	App Page	See options bar below.
Application Page	Option Tabs		√	Display option tabs		
Application Page	Mode		√	Display mode buttons		
Application Page	Background pic		√	Display background picture		
Application Page	Keyboard Navigation		√	Display J, K, L, M		
Application Page	Candaarm parts		√	Extract & display Canadaarm		
Application Page	Help Option		√	Display pdf file instructions		
Application Page	Drop down for End-effector		√	Display options for End-effector - Claw, Bucket etc.		
Application Page	End-effector		√	Extract & display End-effector		
User Settings Page	Firstname	√		Create/Change entry		
User Settings Page	Password	√		Create/Change entry		
Student Page	Main tool bar	√		Select Options as in Application Page		
Student Page	Apps assigned icons	√		Select apps by click operation		
Institution Page	List Admins	√		List already created Admins		SysAdmin & Super-admin will be same at Institution level
		√				
Institution Page	List Apps Assigned			List already created Apps		SysAdmin will be for entire cloud instance
Institution Page	Admin Assignment	√		Create New Admin entry		
Institution Page	Apps Assignment	√		Create New App Assignment entry		