

No.	User Stories	Acceptance Criteria	Status	Effort	Author	Day	Points Completed
1	As a user, I want a main window with three panels - top panel, right tabbed panel, and left panel.	Main Window is resizable.	Completed	3	Karandeep	1	70
2	As a user, I want a top panel that will contain various buttons.	Contains the buttons - Open, Save, New Tab & Compile	Completed	3	Karandeep	2	64
3	As a user, I want an "open" button in the top panel that I can open a saved workspace file.	1. User can browse the system and open the file 2. Tabs are loaded in the same order. 3. Operators in the tabs have all the functionality and values (st	Completed	5	Praveen	3	60
4	As a user, I want a "save" button so that I can save the current workspace instance.	1. User can browse the system and save the file 2. Tabs are saved in the same order. 3. Operators and Connections in the tabs are saved successfull 4. Operator values (stored with input popup) should be also sav	Completed	5	Praveen	4	55
5	As a user, I want a "new tab" button so that I can create a new tab in the right tabbed panel.	1. New tab is created. 2. Tab number is correct.	Completed	3	Aditya	5	50
6	As a user, I want a "compile" button so that I can check if the current tab's operators and connections are following all the rul	Checks all the following rules: 1. Every connector of each operator should be connected. 2. The "@" operator should have a loop from any one output co 3. There should be only one "(" operators in each tab. 4. There should be only one ")" operator in each tab.	Completed	8	Karandeep	6	44
7	As a user, I want a left panel that contains all the operators so that I can select any of the operators in the left panel and crea	1. User can select any operator. 2. There should be some graphical element showing the curren	Completed	5	Karandeep	7	39
8	As a user, I want a right tabbed panel so that I can have multiple tabs to work.	1. User is able to create new tabs. 2. No two tabs affect each other. 3. User should be able to create operators in the current tab by	Completed	3	Karandeep	8	31
9	As a user, I want a "(" operator in the left panel that has one connector dot on its right.	1. User can drag the shapes. 2. User can double click the shape to enter a string value	Completed	2	Arvind	9	23
10	As a user, I want a ")" operator in the left panel that has one connector dot on its left.	1. User can drag the shapes. 2. User can double click the shape to enter a string value	Completed	2	Arvind	10	18
11	As a user, I want a "<" operator in the left panel that has two connector dots on its right and one connector dot on its left.	1. User can drag the shapes. 2. User can double click the shape to enter a string value	Completed	2	Arvind	11	13
12	As a user, I want a "<" operator in the left panel that has two connector dots on its right and one connector dot on its left.	1. User can drag the shapes. 2. User can double click the shape to enter a string value	Completed	2	Arvind	12	8
13	As a user, I want a "@" operator in the left panel that has two connector dots on its right and two connector dots on its left	1. User can drag the shapes. 2. User can double click the shape to enter a string value	Completed	5	Praveen	13	3
14	As a user, I want a " " operator in the left panel that has one connector bar on its right and one connector bar on its right.	1. User can drag the shapes. 2. User can double click the shape to enter a string value	Completed	2	Arvind	14	0
15	As a user, I want a "-" operator in the left panel that has one connector dot on its right and another connector on its left.	1. User can drag the shapes. 2. User can double click the shape to enter a string value	Completed	2	Arvind		
16	As a user, I want to connect two connector dots with a line by clicking on them	1. Each dot must have only one connection. 2. The line should be directed from the firstly clicked dot to the c	Completed	5	Aditya		
17	As a user, I want to connect two connector bars with a line by clicking on them	1. Each bar can have multiple connections. 2. The line should be directed from the firstly clicked bar to the c	Completed	5	Aditya		
18	As a user, I want an input popup when I double click on any operator so that I can input and store a string value in that operat	1. Every operator should store the value given as input by user	Completed	3	Karandeep		
19	As a user, I want to connect a bar and dot with a line by clicking on them	1. Each bar can have multiple connections. 2. Each dot must have only one connection. 3. The line should be directed from the firstly clicked bar to the c	Completed	5	Aditya		
			Total Points	70			
	Effort Estimation Method : Pseudo Fibonacci Method (1, 2, 3, 5, 8)						