

# CSE213 Final Project Checklist

Summer 2021, Section - 1, 2, 3 & 4

<b>Project Title:</b> Food Processing Plant
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CSE213 Project Checklist		
(indicate yes / which of the following are included in your project)		
SL	Project elements	Included (Yes / No)
1	Label, TextField	yes
2	TextArea	yes
3	CheckBox without event handling	no
4	CheckBox WITH event handling	no
5	RadioButton with ToggleGroup	no
6	ComboBox without event handling	yes
7	ComboBox WITH event handling	yes
8	Preparing your scenes with proper background chores by writing initialize method	yes
9	MenuBar, Menu & MenuItem with event handling on menu items	yes
10	Which of the Layouts are used?	
	- AnchorPane layout	yes
	- BorderPane layout	yes
	- Grid layout	no
	- VBox layout	no
	- HBox layout	no
	- TabPane layout	no
	- Nested Layout	no
11	FileChooser:	no
	- To open a file	no
	- To save a file	no
	- To apply extension filter	no
12	Use of File:	
	- Did you use Text file using <b>CHARACTER</b> stream? If yes answer the following:	no
	- Written content to text file using character stream?	
	- Appended content to text file using character stream?	
	- Read content from text file using character stream?	
	- Did you use Binary file using <b>DATA</b> stream? If yes answer the following:	no
	- Written content to binary file using data stream?	
	- Appended content to binary file using data stream?	
	- Read content from binary file using data stream?	

	- Did you use Binary file using <b>OBJECT</b> stream? If yes answer the following:	<b>yes</b>
	- Written content to binary file using object stream?	<b>yes</b>
	- Appended content to binary file using object stream?	<b>yes</b>
	- Read content from binary file using object stream?	<b>yes</b>
13	Use of TableView with column configuration in some method	
	- Populating table from file	<b>yes</b>
	- Populating table from user input	<b>yes</b>
	- Made arrangement on editing cell of a table	<b>no</b>
14	Loading the Parent of a second FXML file to a sub-region of the current scene as a sub-scene	<b>no</b>
15	Loading the Parent of a second FXML file on the <b>same</b> Stage	<b>yes</b>
16	Loading the Parent of a FXML file on a <b>new</b> Stage	<b>yes</b>
17	Passing data from one Scene to Another	<b>yes</b>
18	Charts	
	- Is there any <b>BAR</b> chart in your project? If yes, answer the following:	<b>no</b>
	- Is there any event on <b>RUNTIME</b> source associated with your bar chart?	
	- Did you get data set of your bar chart from user input?	
	- Did you retrived data set of your bar chart from file(s)?	
	- Is there any <b>PIE</b> chart in your project? If yes, answer the following:	<b>no</b>
	- Is there any event on <b>RUNTIME</b> source associated with your pie chart?	
	- Did you get data set of your pie chart from user input?	
	- Did you retrived data set of your pie chart from file(s)?	
	- Is there any <b>LINE</b> chart in your project? If yes, answer the following:	<b>yes</b>
	- Is there any event on <b>RUNTIME</b> source associated with your line chart?	<b>yes</b>
	- Did you get data set of your line chart from user input?	<b>yes</b>
	- Did you retrived data set of your line chart from file(s)?	<b>yes</b>
19	Did you generate <b>REPORTS</b> by pulling data from multiple array lists and/or files, based on search/filter parameters, and the formatted Report is finally shown on a scene? If yes answer the following:	<b>yes</b>
	- Does one/more of your reports contain dynamically generated content as text?	
	- Does one/more of your reports contain any table, where cell values are generated as part of report requirement?	<b>yes</b>
	- Does one/more of your reports contain any chart where data set of the chart is generated as part of report requirement?	
20	If <b>PDF</b> is generated, which of the following are included in your <b>PDF</b>	<b>no</b>
	- Text without any formatting	

	- Text WITH formatting	
	- Bulleted list	
	- Image	
	- Table	

After filling up rows 4-7 & column 'K', save this excel as: "ProjectChecklist\_secNo\_yourID\_yourTopicKeywords.pdf" and include the pdf in final submission folder