**AI Usage Declaration**.

**Student Information**

* Name: Mackenzie Bishop
* Student ID: 101508478
* Name: Shalev Haimovitz
* Student ID: 101482699
* Name: Vincente Sequeira
* Student ID: 101484793
* Name: Shineng Zheng
* Student ID: 101167765’
* Course Code: Comp2130

**Assessment Information**

* Assessment Name: Comp2130 Assignment 2
* Submission Date: Dec 2nd, 2024

**(Add \* for those applicable)**

**AI Tool(s) Used:**

* **ChatGPT**\*
* Copilot
* DALL-E
* Other: [Specify]

#### **Purpose of AI Usage:**

(Select the primary purposes for which AI was used in this assessment)

* Idea Generation
* Writing Assistance\*
* Image Creation
* **Coding/Programming**\*
* Language Refinement
* **Other**: Unclear documentation, figuring out how to make scroll able containers and import css contents and figure out css styling names.

#### **Details of AI-Generated Content:**

(Provide brief examples or descriptions)

* **Example 1:** [Describe AI-generated content briefly]

Ai was used to assist in clarifying certain aspects of JavaFX documentation and ensuring the accuracy of implementation details.

How to create a scrollable container in JavaFX.

ScrollPane scrollPane = new ScrollPane(container);

scrollPane.setMaxWidth(700);

scrollPane.setFitToWidth(true);

scrollPane.setFitToHeight(false);

scrollPane.setPannable(false);

How to detect input on a Text Field.

field.textProperty().addListener((observable, oldValue, newValue) -> {

}

How to add a border radius to a box

-fx-background-radius: 12;

#### **Review and Refinement:**

(Select the actions taken to refine AI output)

* **Edited AI-generated content for accuracy\***
* **Cross-checked AI output with reliable sources**
* **Made significant changes to AI-generated text or images\***
* Other: [Specify]

#### **Quality Assurance and Ethical Considerations:**

(Briefly describe how you ensured the quality and ethical use of AI)

**Quality Check:** [Briefly describe actions, e.g., "Verified facts with external sources."]

cross-referenced JavaFX documentation and best practices to confirm implementation specifics and code structure. ensured correct object-oriented design, precise JavaFX component usage, and internal testing and debugging to verify code operation.

**Ethical Use:** [Briefly describe, e.g., "Avoided plagiarism by editing AI output and adding original content."]

Avoided plagiarism by editing the given output and creating own original content.

#### **Reflection on AI Usage:**

(Briefly reflect on your experience using AI)

**Reflection:** [One or two sentences on how AI helped with the assessment.]

AI helped clarify the more complex concepts in this assignment and aided with enhancing writing. This support allowed me to focus on refining ideas while ensuring the project was well-rounded.

**AI Usage Declaration**

I, [**Mackenzie Bishop**] [**101508478**], declare that the information provided in this AI Usage Declaration is accurate and truthful. I have adhered to the academic integrity guidelines and properly referenced all AI-generated content used in this assessment.

**Original Work Declaration**

* I declare that the work submitted is my own and that AI was used only as a tool to assist me in its completion.
* I understand that I am responsible for the content and quality of the work submitted, even if AI was used to generate parts of it.

I, [**Shalev Haimovitz**] [**101482699**], declare that the information provided in this AI Usage Declaration is accurate and truthful. I have adhered to the academic integrity guidelines and properly referenced all AI-generated content used in this assessment.

**Original Work Declaration**

* I declare that the work submitted is my own and that AI was used only as a tool to assist me in its completion.
* I understand that I am responsible for the content and quality of the work submitted, even if AI was used to generate parts of it.

I, [**Shineng Zheng**] [**101167765**], declare that the information provided in this AI Usage Declaration is accurate and truthful. I have adhered to the academic integrity guidelines and properly referenced all AI-generated content used in this assessment.

**Original Work Declaration**

* I declare that the work submitted is my own and that AI was used only as a tool to assist me in its completion.
* I understand that I am responsible for the content and quality of the work submitted, even if AI was used to generate parts of it.

I, [**Vincente Sequeira**] [**101484793**], declare that the information provided in this AI Usage Declaration is accurate and truthful. I have adhered to the academic integrity guidelines and properly referenced all AI-generated content used in this assessment.

**Original Work Declaration**

* I declare that the work submitted is my own and that AI was used only as a tool to assist me in its completion.
* I understand that I am responsible for the content and quality of the work submitted, even if AI was used to generate parts of it.