Screen Sense

Guide for Google colab (Chromebook)

# Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Note |
| * Go to <https://colab.research.google.com/> for this practice. * Download the ‘Working Files’ folder for this hands-on practice. |

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| **Step 1: Setup Notebook** | |
| **Instructions** | **Screenshot** |
| 1. Go to <https://colab.research.google.com/> | Graphical user interface, application  Description automatically generated with medium confidence  Image: Google Colab |
| 1. Click on File > Upload notebookto upload a Notebook. Go to the Upload tab and drag the file **Screen Sense\_Chromebook.ipynb** from your working folder into the window. |  |

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| Step 2: Executing the code blocks | |
| **Instructions** | **Screenshot** |
| 1. Begin by thoroughly reading the instructions and explanations provided in the notebook. This will help you understand the methodology and logic before executing the code. |  |
| 1. Review the code and explanations provided before each code block. Make sure you understand what each part of the code is doing. |  |
| 1. Run each code block one at a time by pressing Shift + Enter or by clicking the Run button located on the left side of the code cell. |  |
| 1. After running each code block, look for a green checkmark next to it, indicating that the cell executed successfully. Only move on to the next code block once you see this confirmation. |  |
| 1. If you want to stop the program after cell 5, which continuously displays photo frames, click the Stop button to halt the execution. 2. Once you click the icon, you will see three options. Select "Clear selected outputs" to remove all images and reset the cell output. Then you can run the code block again if needed. |  |