CAB302 Report

Section 13.6 – GUI Functionality

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Person B: n9901990 – Jia Sheng Chong

Person A (Pizza GUI Functionality)

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| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Starting Screen.png | This is the Main Menu Screen. Our GUI is built upon three cards:   * Main Menu * Customer Details * Order Details   This makes it look more neat. |
|  | When the user presses “Load File”, users are able to view a list of files that is found within the logs folder. |
|  | When the user presses one of the invalid files that has “Invalid pizza details” problems within, it would display a Pizza Details Error to the user, indicating there’s something wrong with the pizza datails within the file. |
| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\file loaded.png | When a valid file is loaded, it would tell the user to check out customer details or order details, where all the information is stored. |
|  | When the user changes to the “Order Details” card, they are able to see a list of the orders in a table form. |
|  | The order details are scrollable, so that you can reach the end and check out each and every order. |
|  | When ‘Total Profit Made’ button is pressed, the total profit is calculated. |
| ‘C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Reset.png | When the “reset” button is pressed, everything disappears, and the user is able to return to the main menu to choose other files. |

Person B (Customer GUI Functionality)

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| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Starting Screen.png | This is the Main Menu Screen. Our GUI is build upon three cards:   * Main Menu * Customer Details * Order Details   This makes it look more neat. |
| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Starting Screen 2.png | When the user presses “Load File”, users are able to view a list of files that is found within the logs folder. |
| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\error customer.png | When the user presses one of the invalid files that has “customer” problems within, it would display a Customer Error to the user, indicating there’s something wrong with the customers within the file. |
| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\file loaded.png | When a valid file is loaded, it would tell the user to check out customer details or order details, where all the information are stored. |
| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\customer details.png | When the user changes to the “Customer Details” card, they are able to see a list of customers in a table form. |
| C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\customer details 2.png | The customer details are scrollable, so that you can reach the end and check out each and every customer. |
|  | When ‘Total Distance Travelled’ button is pressed, the total distance travelled is calculated. |
| ‘C:\Users\Chong\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Reset.png | When the “reset” button is pressed, everything disappears, and the user is able to return to the main menu to choose other files. |