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| **SENG1110/6110 - semester 1 - 2022 - Assignment 2 Marking Schema** | | | | | | | | |
| *ID:* | **3393440** | *Name:* | **Avishek Sapkota Sharma** | | | *Marker:* | Nick | |
| Incorrect file name /-2 each | | | |  | **Client Class** | | |  |
| Class not submitted /-20 each | | | |  | Instance variables /private 1/1 | | |  |
| Compiles /-3 each | | | |  | Methods 5/5 | | |  |
| Run: -3/-3 each | | | |  | General class design/organisation 6/6 | | |  |
|  | | | |  |  | | |  |
| **Functionality** | | | |  | **CalculatorInterface Class** | | |  |
| Add up to 5 clients 7/7 | | | |  | Instance variables /private 1/1 | | |  |
| Delete a client 4/4 | | | |  | Methods 5/5 | | |  |
| Display a client 6/6 | | | |  | General class design/organisation 6/6 | | |  |
| Display all clients 6/6 | | | |  |  | | |  |
| Add up to 2 accounts 7/7 | | | |  |  | | |  |
| Delete account 4/4 | | | |  | Input/Output style- GUI/TIO 7/7 | | |  |
| Display account 7/7 | | | |  | Code style & commenting 8/8 | | |  |
| Save in a file 6/6 | | | |  |  | | |  |
| Finish the program 2/2 | | | |  |  | | |  |
|  | | | |  | **SENG6110 task** | | |  |
| **Account Class** | | | |  | Sorting algorithm /-15 | | |  |
| Instance variables /private 1/1 | | | |  |  | | |  |
| Methods 3/5 | | | |  | ***TOTAL (95/100)*** | | |  |
| General class design/organisation 6/6 | | | |  |  | | |  |
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| **Comments:** |
| (-3) Program crashes in 'Add account' if the chosen client doesn't have an account and inputs an investment value  (-2) Account class needed constructors |