

University of Newcastle  
SENG1110/6110 Programming Assignment 1 – Semester 1, 2022  
Due: By electronic submission (Canvas) by 11:59pm on Friday May 27.  
Income Tax and Investment Calculator

Q&A

(1) Am I allowed to use Java's ArrayList class from java.util?

No. You should implement arrays the way we learn in lectures.

(2) For the choice of sorting algorithm, does it need to be efficient?

No. However, a reminder that you need to implement a sorting algorithm.

(3) When displaying the interest rate of an account as part of the "Display a client" functionality, is that to be displayed as the per annum rate or the monthly rate?

Can be annual rate

(4) Are we allowed to reuse our old java files and modify them for the assignment 2?

yes

(5) With implementing the "export to a file" section of the assignment, is it an individual file for each client or one file displaying all clients?

Only one file

(6) Can we create an object of class Account in calculator interface?

Yes you can. However it would be a local variable in a specific method to help the manipulation of data, if you think it is necessary.

(7) In the marking schema it is written LoanCalculator Class. It should be CalculatorInterface class.