BTP100 Lesson Outline: Week 5

A. Concepts

1. structures in C (data structure)

a) variables

b) data fields/members

c) diagram

2. C struct type (data type)

a) user-defined data type/compound data type

3. member access: the dot notation

4. copying a structure

5. an array of structures: a complex data structure

B. Code Examples (available on BB)

C. Video Recording of the Lecture

D. Walkthroughs

1. Course Notes

<https://ict.senecacollege.ca/~btp100/pages/content/struc.html#wal>

2. Walk\_struct\_array\_f2020.c (Blackboard, zip file)

F. Course Notes

<https://ict.senecacollege.ca/~btp100/pages/content/struc.html>