BTP100 Lesson Outline: Week 4

A. Concepts

1. Revision Debugging Techniques (vs debugging tools)

a) walkthrough b) printf (tracing the code) c) VS Debugger

2. Arrays

a) a sequential data structure

3. Parallel Arrays

a) processing of tabular data

B. Code Examples (available on Blackboard)

C. Video Recording of the Lecture

D. Video Clips

Debugging

<https://youtu.be/tfdMnOGJPtM>

<https://youtu.be/BLzzGeJ5jjc>

E. Course Notes

<https://ict.senecacollege.ca/~btp100/pages/content/walks.html#deb>

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