DT265/B CMPU4060: Lab 15 DIT School of Computing | Dr Andrew Hines

Instructions

Today's lab is an opportunity to take a bit of time to work on your project plan and design. Talk to me or each other and try to get a better perspective on what needs to be done. There is also a link below in the further work section to a tutorial in how to debug with python. If you haven't used the debugger or set a breakpoint yet, give the tutorial a try.

Design and Documentation

- 1. Start by re-reading the project handout.
- 2. Write up a list of tasks (done and todo) for your project assignment
 - Remember you have created Aircraft, Airport, AirportAtlas classes in labs so you have some items done already
 - You also have csv files for currencies by country and currency rates that you need to create classes to store this information
- 3. Compare the tasks to the marking scheme and see whether your todo list tasks address the items you will get marks for
- 4. Work on developing your design for your project
- 5. Think about testing your code how might you test your classes and how could you test your system?

Further Work

Work through this tutorial on how to debug code with pycharm: https://confluence.jetbrains.com/display/PYH/Debugger