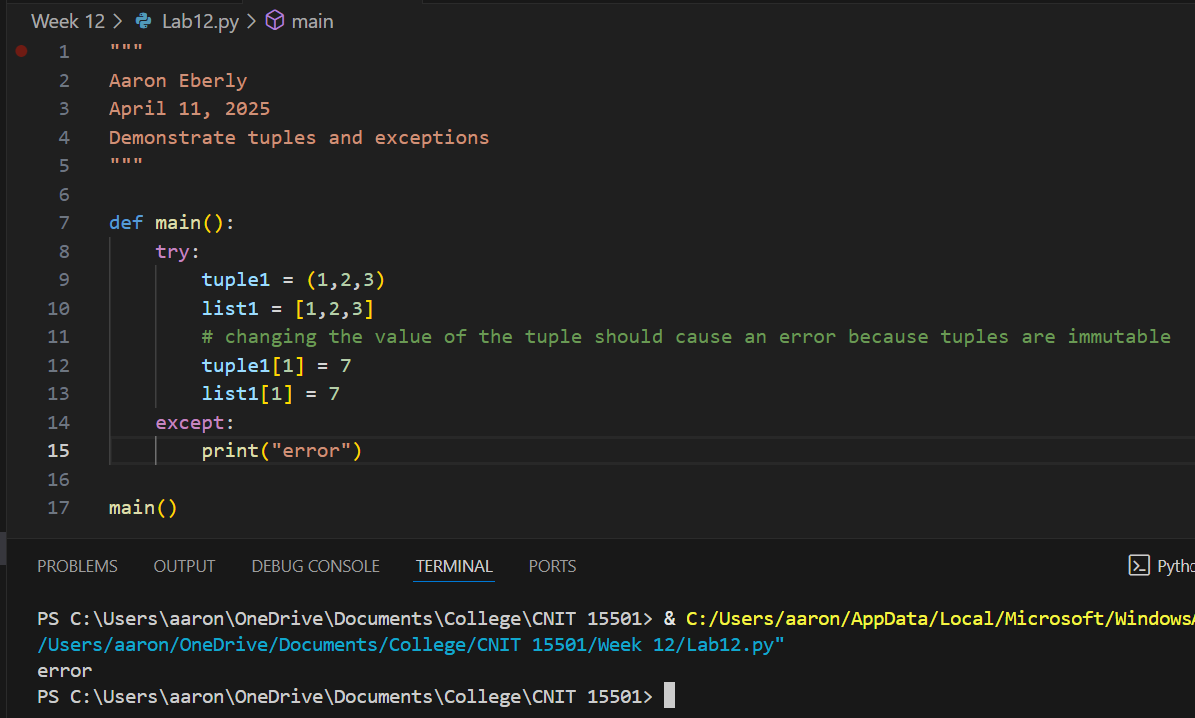
Lab 12

Aaron Eberly

NOTE: I messed up with the index for the list and tuple for the first few screenshots. However, it is later fixed (I used index 1 instead of index 0).

Try/except



Try/exception\_EXCEPTION

A computer screen shot of a program

AI-generated content may be incorrect.

Ask Copilot (2 images)

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

Copilot help

A computer screen shot of a program

AI-generated content may be incorrect.

What exception:

NOTE: Ignore the thing about TTRPGs. That’s a memory Copilot has from previous conversations, and is unrelated.

A screenshot of a computer

AI-generated content may be incorrect.

Exception handling order matters (2 images):

A screen shot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

Why does exception order matter? (3 images):

A screenshot of a computer program

AI-generated content may be incorrect.

A computer screen shot of a program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

My elxplanation:

In other words, the first except statement that is valid will be carried out, and the rest will be ignored. In this way, except statements are similar to elif statements. Because of this, more specific except statement should be placed before general ones.

What are exceptions (3 images)?

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

Trying my own exceptions:

A computer screen shot of a program

AI-generated content may be incorrect.