

PL190μ Introduction to the Go Programming Language

Mission 2: Compile-time errors

This assessment evaluates the following competencies:

- *GP001 – Correctly use the syntax of Go programming* (+1)
- *GP101 – Write, compile and execute a single source file Go program with the command line* (+1)
- *GP401 – Understand basic Go compiler errors and warnings and fix the code accordingly* (+2)

In this mission, you have to write one program that generates three different compile errors when you try to compile it with `go build`. To succeed the mission, you have to:

1. Write a program that produces three different compile errors and find out how to fix them.
2. Show to the teacher the compile-time errors and then fix them, in live, while explaining what are the identified errors.