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CSCI 3731

Homework 6

1. What are libraries good for?
   1. They are used to distribute and reuse compiled code so people don’t need to make up 100% of the code to complete a task.
2. What are the two types of library and how are they different?
   1. “Static” libraries: Static libraries are linked into the executable of the code
   2. “Shared Object” (Dynamic Linked) libraries: They’re separate from the executable, and during runtime the executable loads the machine code contained in the shared object library. It's also shared at multiple executables.