Quiz 1 Section B

**What is Loader?**

A program that loads file into memory when we execute them.

**What is memory?**

Storage areas that hold data and instructions that the CPU needs to function. There are different types of memory.

RAM is temporary memory, its volatile. It’s used to store data and instructions that CPU needs.

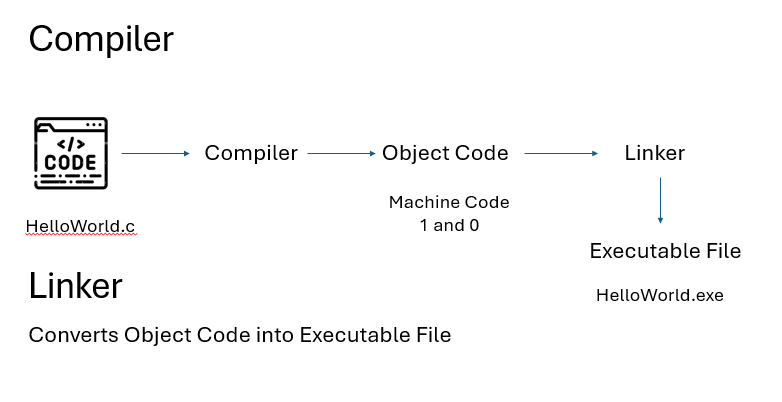
ROM is permanent memory, its non volatile. It contains permanent instructions that a computer needs.

Quiz 1 Section C

**What are the steps in problem solving?**

1. Understanding the problem
2. Planning a solution
3. Coding it
4. Testing and debugging

**Make a diagram of how a C program gets converted into an executable file.**

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