**Class 2 Pre-class, Complete the "Variables and Values" before class**

In Class 2, we will delve into the foundational concepts of **Variables and Values** in C programming. This session will cover how variables are declared, initialized, and used to store and manipulate data in a program. We will examine common data types, such as int, float, and char, and discuss how to choose the appropriate data type for specific tasks. Additionally, we will introduce basic input/output operations using printf() and scanf() to enable interaction between programs and users. As part of your preparation, please complete the **Variables and Values** module in the **LinkedIn Learning** course prior to class. This module provides clear explanations, practical examples, and demonstrations that will equip you with the essential knowledge needed for our in-class activities and discussions.