

ET-580 Classes - Outline

Reading: Absolute C++ Chapter 6: Structures and Classes

Topics

Object Oriented Programming
Classes
Objects
Encapsulation
Abstraction
Structures

Terminology

Accessor Functions
Constructors
Class Access Modifiers
Data Member
Dot Operator
Class Interface
Class Implementation
Instantiate
Lifetime
Member Variables
Member Functions
Mutator Functions
Scope Resolution Operator
Scope