ET-580 – Classes II - Outline

Reading: Absolute C++ Chapter 7.1, 7.2: Constructors and Other Tools

Topics

Composition
Constructors
Initialization
Inline
Nesting Classes
Static vs. Instance

Terminology

Anonymous Objects
Constructor Delegation
Default Constructor
Const Member Functions
Initialization Section
Inline
Member Initialization
Out-of-Line
Static
Temporary Objects
User Defined Constructor