

CE103 Algorithms and Programming I

Week-7

Fall Semester, 2021-2022

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C# Functional Console Programming

using C++ and x86/x64 Assembly language in Microsoft Visual Studio. The solution includes a kernel driver project, a DLL project and a C++ test console project.

Coding Windows Kernel Driver - InjectAll - Making the Visual Studio solution for DLL injection into all running processes.

Others

`std::dec`, `std::hex`, `std::oct` - cppreference.com

`std::setbase` - cppreference.com

C++ Tutorial: Multi-Threaded Programming - Thread for Win32 - 2020

1. Csharp Programming

a. Introduction

i. C# Hello World

ii. C# Keywords & Identifiers