

# Task 02 - Lab Summary Report

Spike: Task\_02

**Title:** C++ for Programmers

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## **Goals & Deliverables**

**Aim:** Learn to utilize standard collection types and basic algorithms to aid in games programming.

#### **Deliverables:**

- Functioning simple C++ program
- Lab report
- Resources list / table

### C++ Resources

Resource	Link	Use?
Geeks for Geeks C++ Guides	https://www.geeksforgeeks.org/c-plus-plus/	Basic C++ documentation made easy to read. Has plenty of examples (though they aren't always of the best quality)
Cherno YT	https://www.youtube.com/@TheCherno	Assignment savior
This place	https://stackoverflow.com/	Assignment savior 2
VSCode Cheat Sheet	https://learn.microsoft.com/en- us/visualstudio/ide/default-keyboard-	Literally every shortcut for Visual Studio 2022 ever. Great website

	shortcuts-in-visual-studio?view=vs-2022	but there's ALOT.
C++ Ref	https://en.cppreference.com/w/	Massive site containing C++ documentation.

## Completed OddNumPrinter.sln

- Installed, Configured and Compiled VS 2022 C++ solution.
- Completed and built main.cpp
- Compiled and committed submission documents.