

# Example\_Notebook

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## 0.1 Experiment with Jupyter Notebooks

Press the Compile & Run button below to run the code in the terminal. The Notebook will save the code within the cell to `./code/main.cpp` and then compile and execute it.

Try writing and running some code to see how it works!

```
In [ ]: #include <iostream>
        // Write a simple function to add two integers
        int Addition(int a, int b)
        {
            return a + b;
        }

        // Define a main() function to test the Addition() function
        int main()
        {
            int a = 2;
            int b = 2;
            int z = Addition(a, b);
            std::cout << a << " + " << b << " = " << z << " Yay!\n";
        }
```

Compile & Run

Explain

Loading terminal (id\_rjsor21), please wait...