

Running the Code

- To compile the code, you need the `gcc` compiler.
- Input files should be placed in the `input` folder.
- Sorted output files will be saved in the `Output` folder.
- Execution time will be saved in the `Time` folder.

Steps:

1. Compile the code using `gcc`:

```
gcc filename.c
```

For example, to compile the Bubble Sort program:

```
gcc BubbleSort.c
```

2. After successful compilation, run the program:

```
./a.out
```