

CS 471: Scientific Computing: Homework 1 Report

Authors: Tim Chavez, Brendan Donohoe

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From the main code directory at `Homework1/Code`, enter the following to compile the C program and generate an executable:

```
gcc -o helloworld helloworld.c
```

And the following to run the created executable:

```
./helloworld
```

The code and its output are documented in Appendix A.

Appendix A

Main Program:

```
#include <stdio.h>
#include <stdlib.h>

int main(int argc, char** argv)
{
    printf("Hello, world!\n");
}
```

Output:

```
Hello, world!
```