**Lab Exercise 8**

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1. **Basic Program to print “Hello World” using OpenMPI.**

**Code:**

#include <stdio.h>

#include <mpi.h>

int main(int argc, char \*\*argv)

{

int node;

MPI\_Init(&argc,&argv);

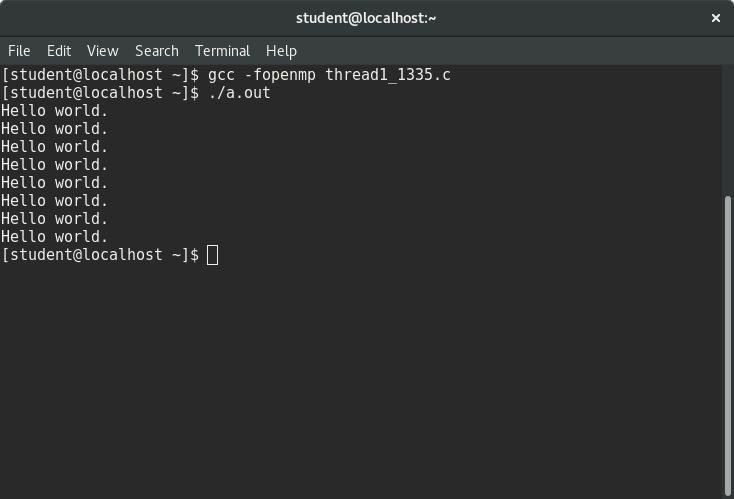
MPI\_Comm\_rank(MPI\_COMM\_WORLD, &node);

printf("Hello World.”);

MPI\_Finalize();

}

**Screenshot:**

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