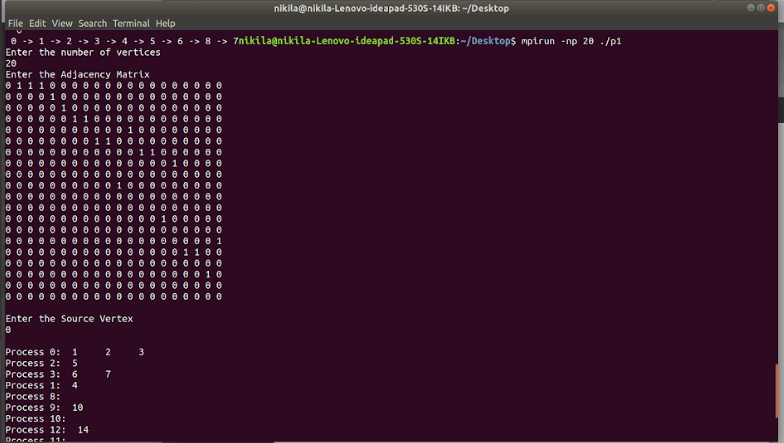
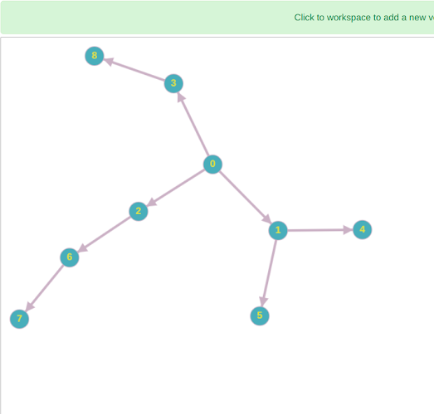
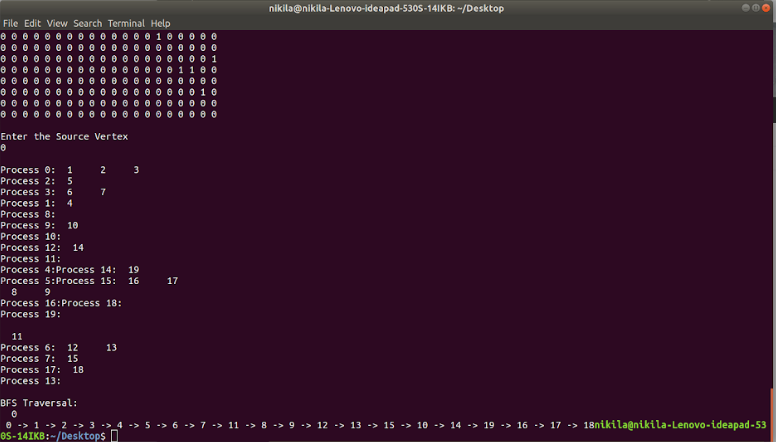
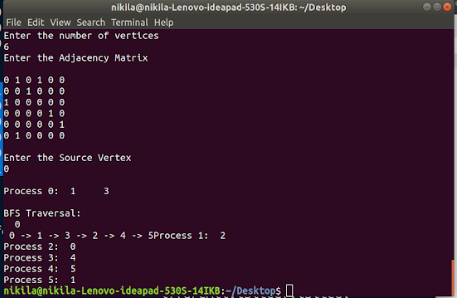
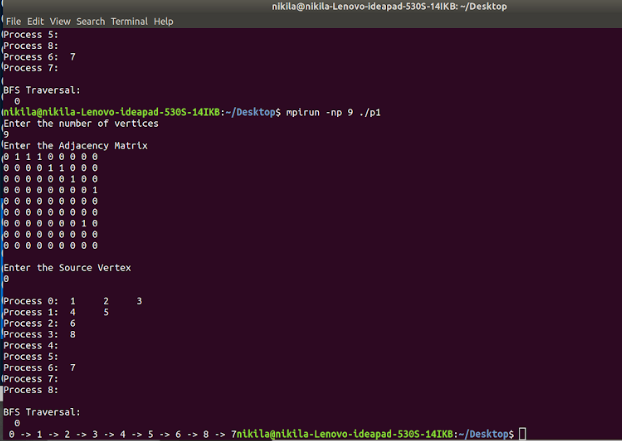
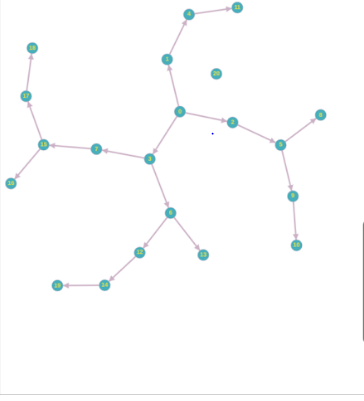
SAMPLE INPUT/OUTPUT MPI

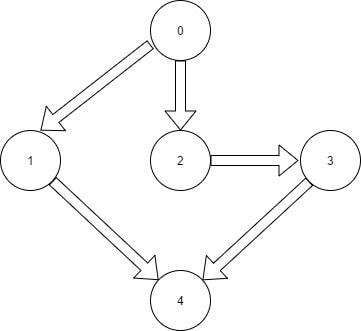








SAMPLE INPUT OUTPUT CUDA:



**Order: 0 1 2 3 4**

**Kernel called 3 times.**