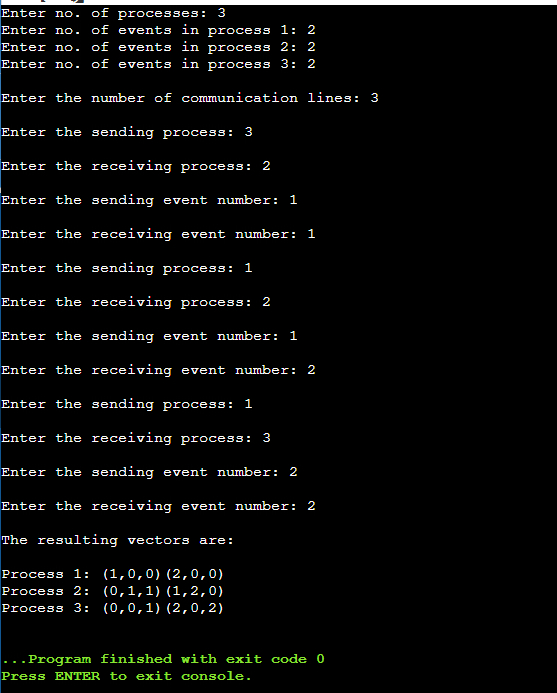
**LAB 2**

**Output:**

****

**Diagram:**

