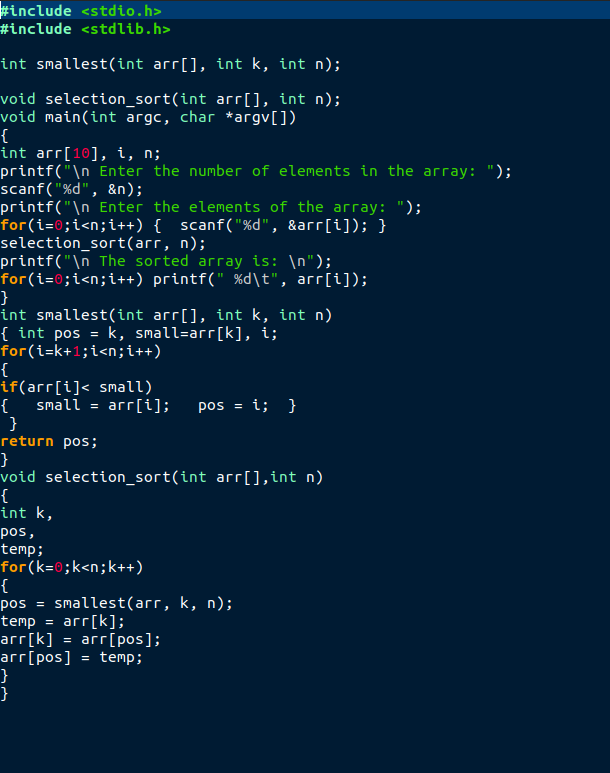
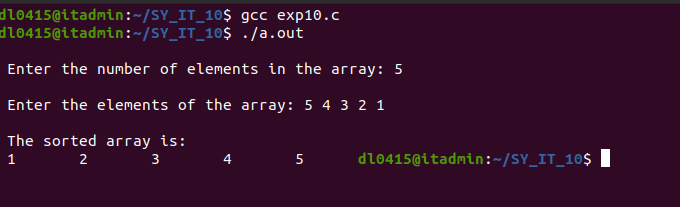
**SOURCE CODE:**

****

**OUTPUT:**

****