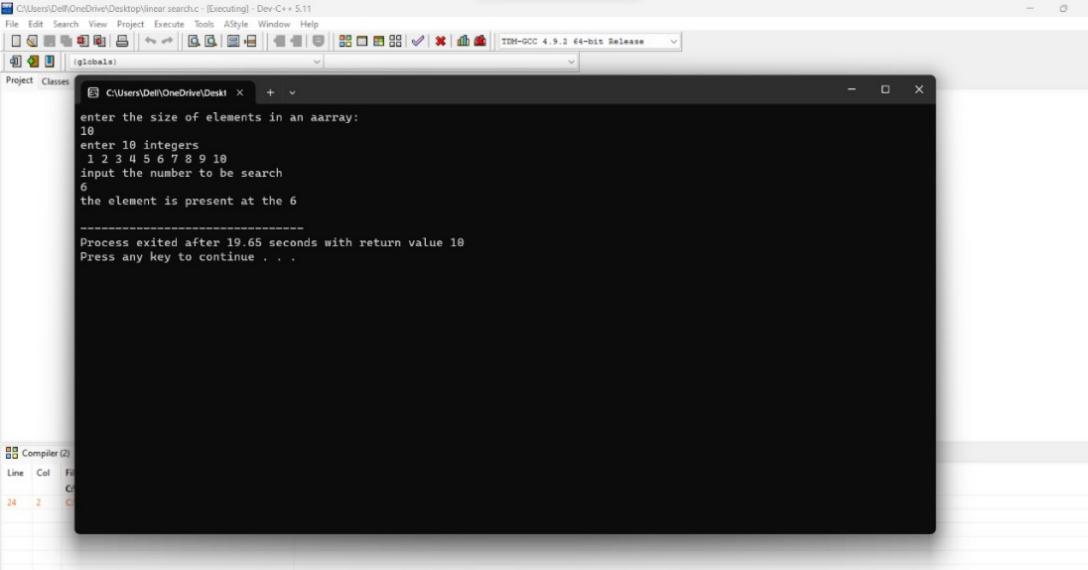
**ASSIGNMENT-3**

**PROGRAM-1**

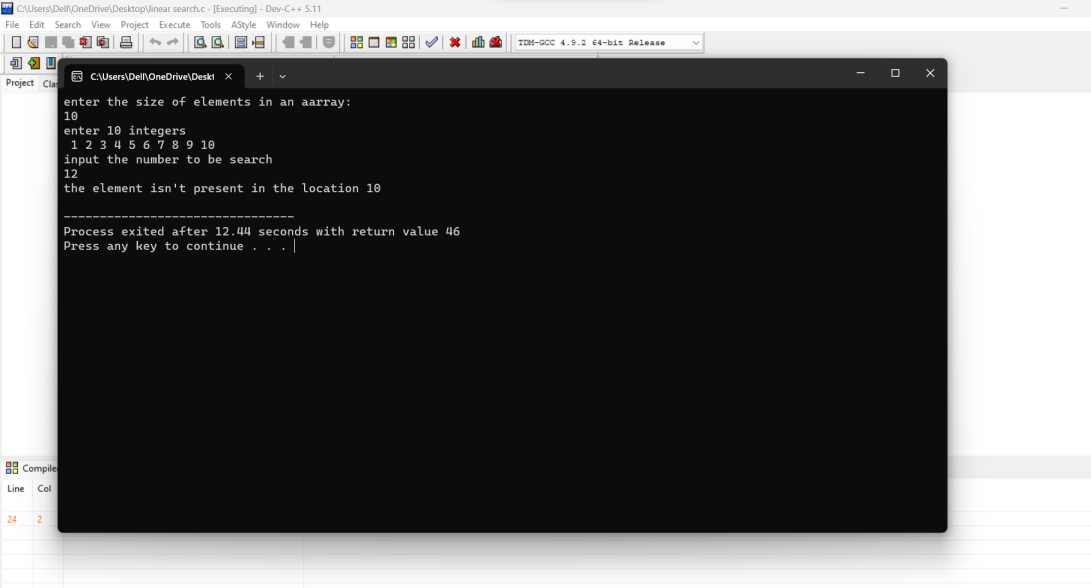
**LINEAR SEARCH:**



**OUTPUT:**



**OUTPUT-2:(ELEMENT NOT PRESENT IN THE LOCATION)**

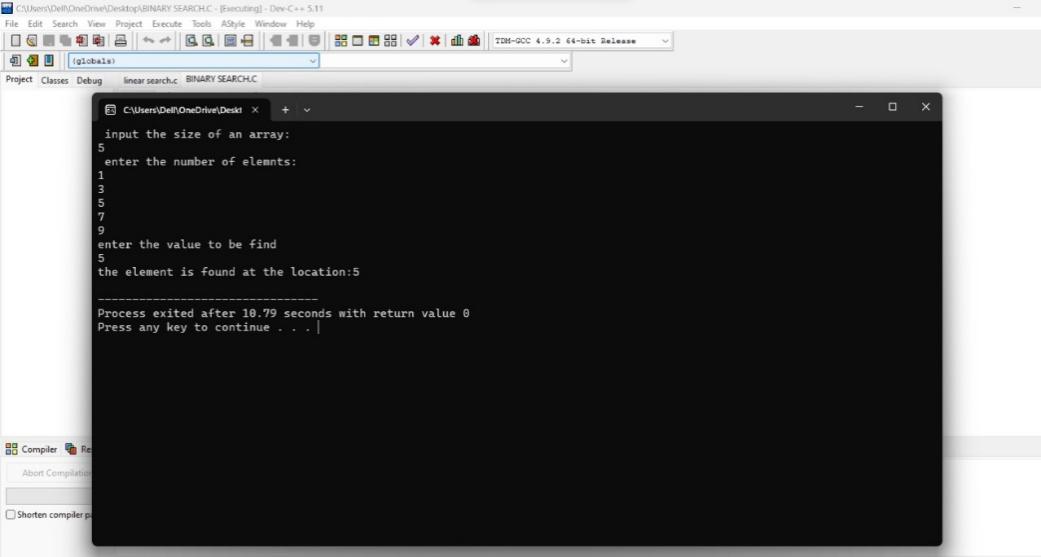
****

**PROGRAM-2**

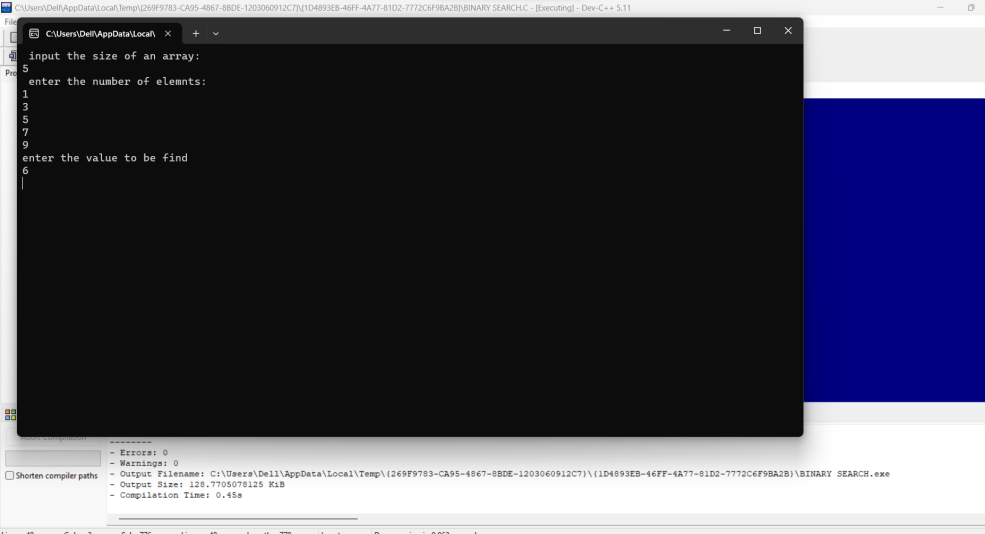
**BINARY SEARCH:**



**OUTPUT:**



**OUTPUT-2(ELEMENT NOT FOUND AT THE LOCATION)**

****

**THE END**