**Fop Lab Home Task 9**

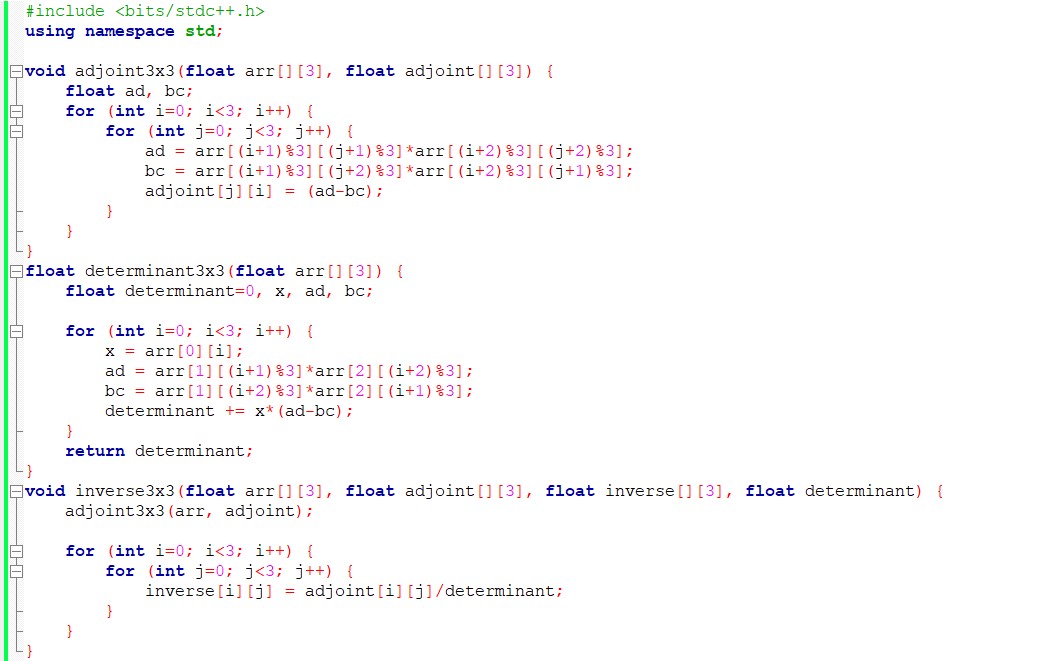
**Name:** Hafiz Mufassir Amjad

**CMS ID:** 456049

**Section:** B

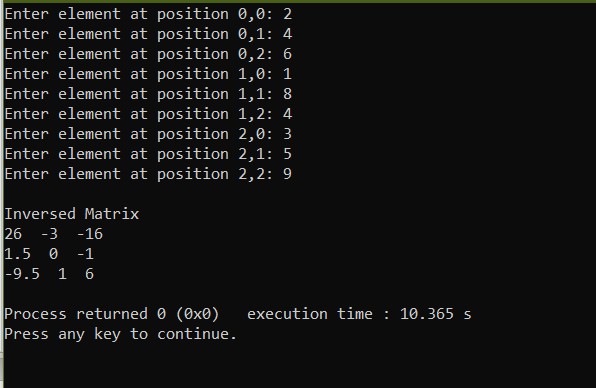
**(NOTE:** Codes are attached in main.cpp file.**)**

**HOME TASK**

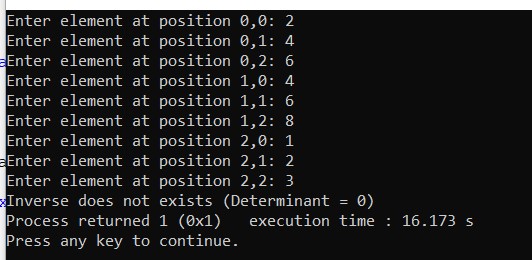




**Output 1**

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**Output 2**

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