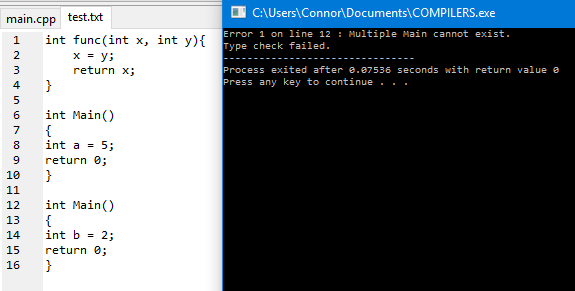
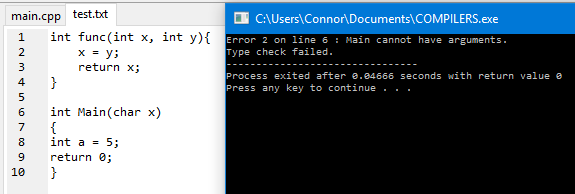
**Type Checking Project**

**Error Code Demonstrations:**

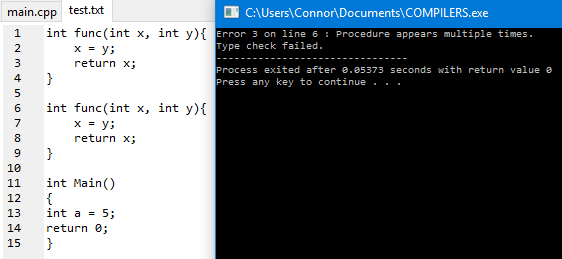
**Code 1:**



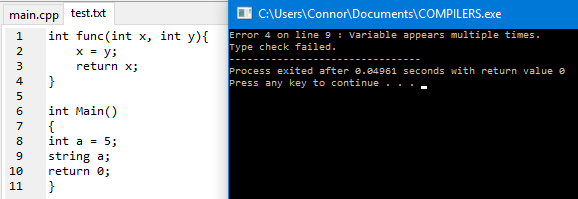
**Code 2:**



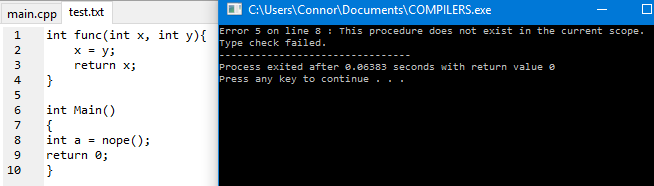
**Code 3:**



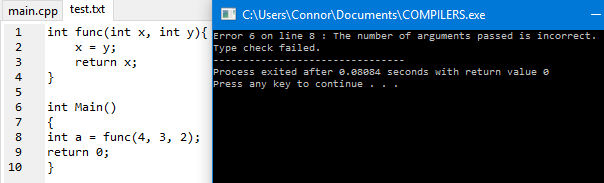
**Code 4:**



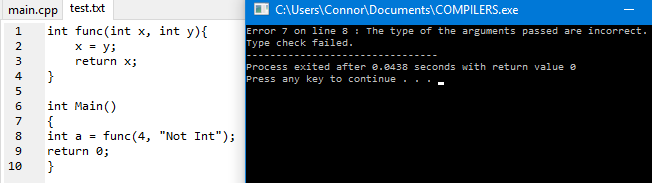
**Code 5:**



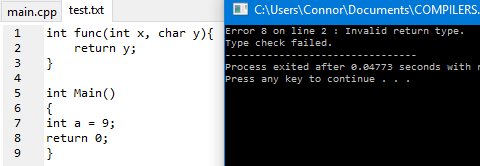
**Code 6:**

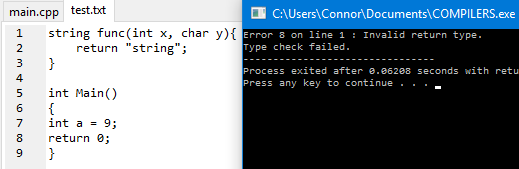


**Code 7:**

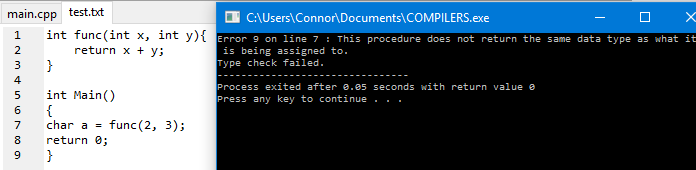


**Code 8:**

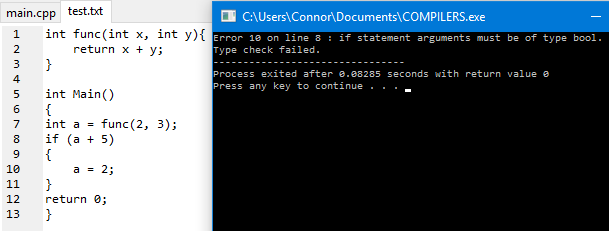




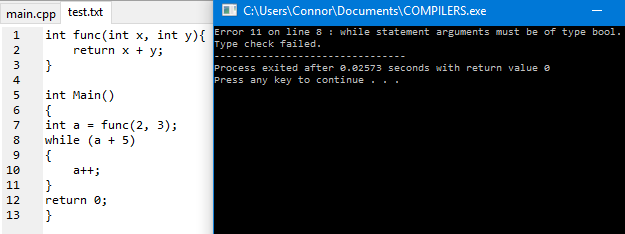
**Code 9:**



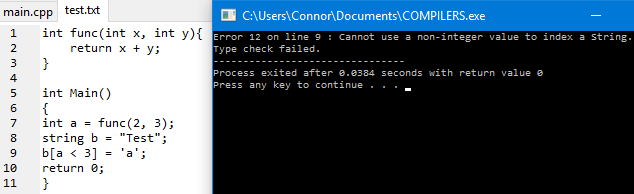
**Code 10:**



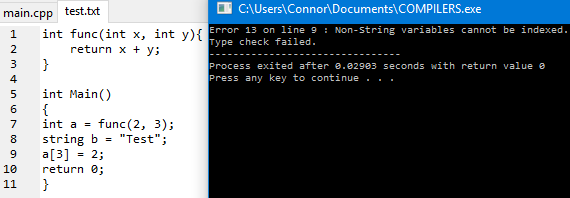
**Code 11:**



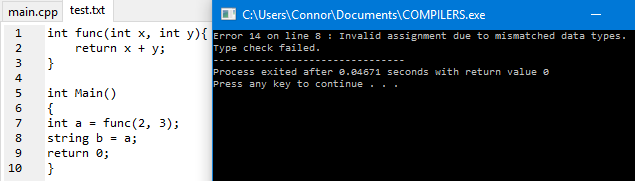
**Code 12:**

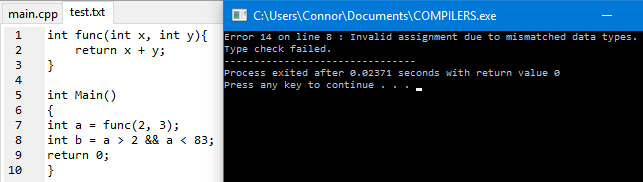


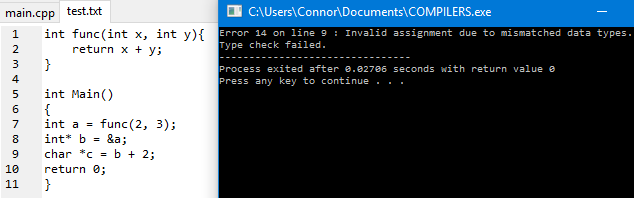
**Code 13:**

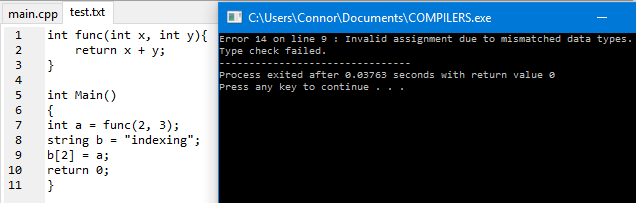


**Code 14:**

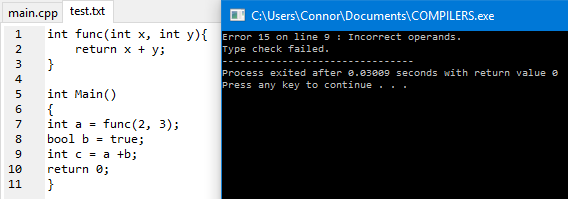


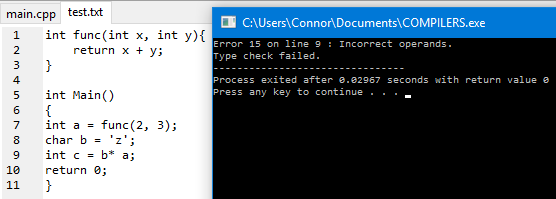


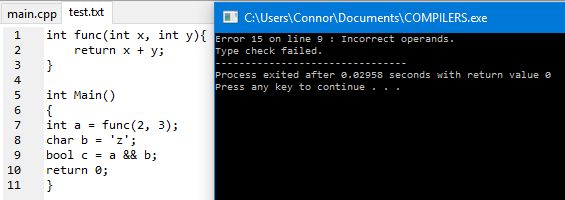


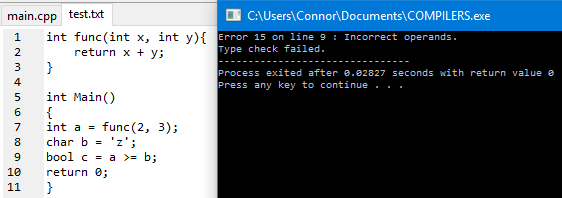


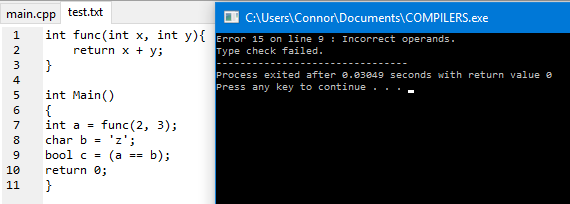
**Code 15:**

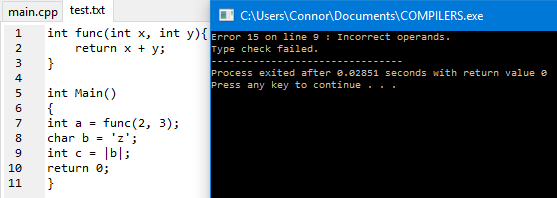


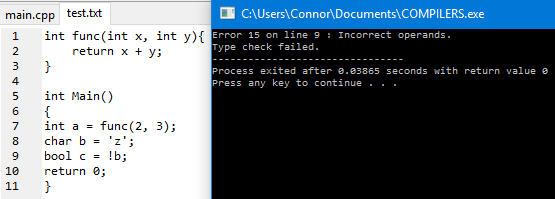




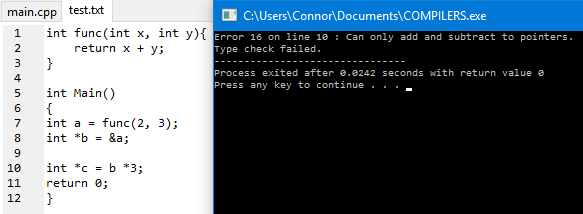




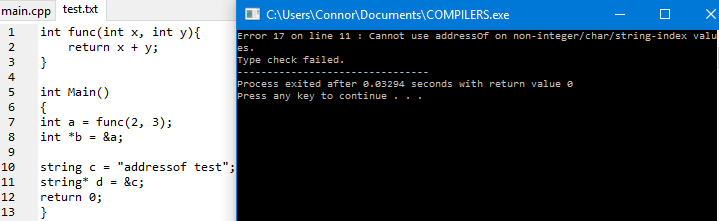




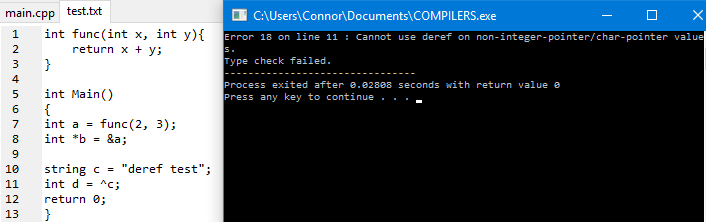
**Code 16:**



**Code 17:**

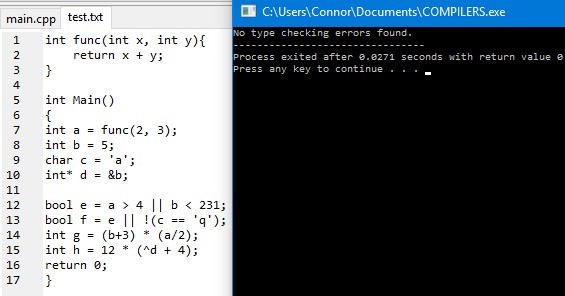


**Code 18:**

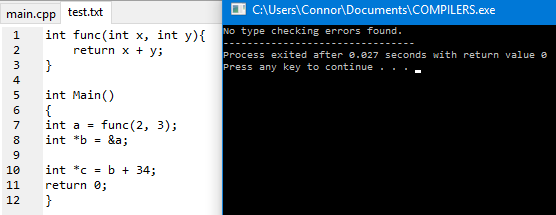


**Demonstration of valid input file:**

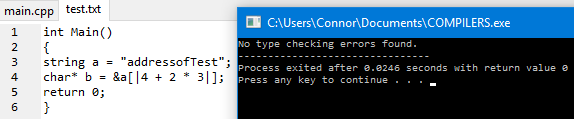
**Various expressions:**

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**Adding to a pointer:**

****

**Using addressOf on an indexed string (and expression inside absolute value):**

****