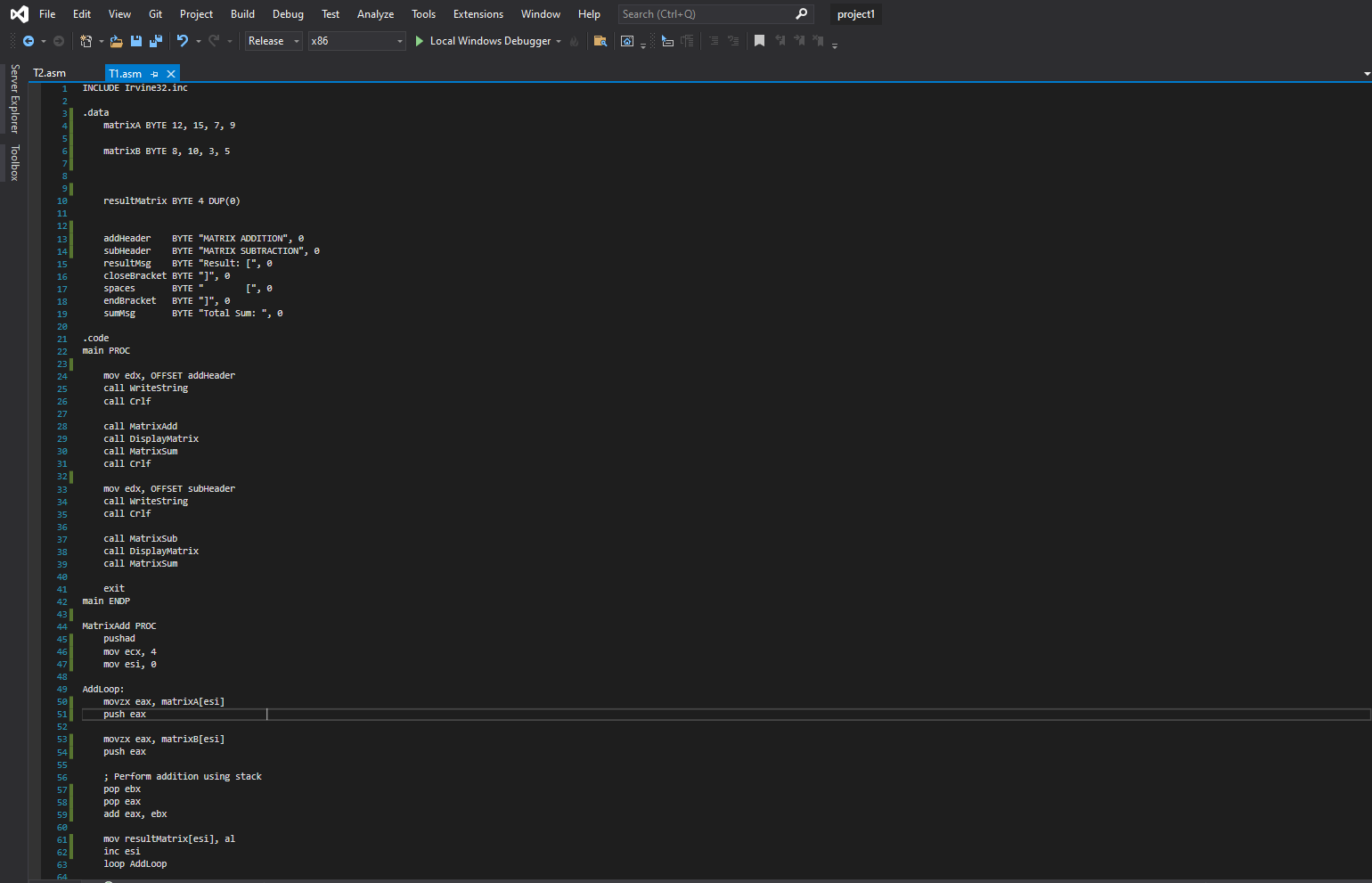
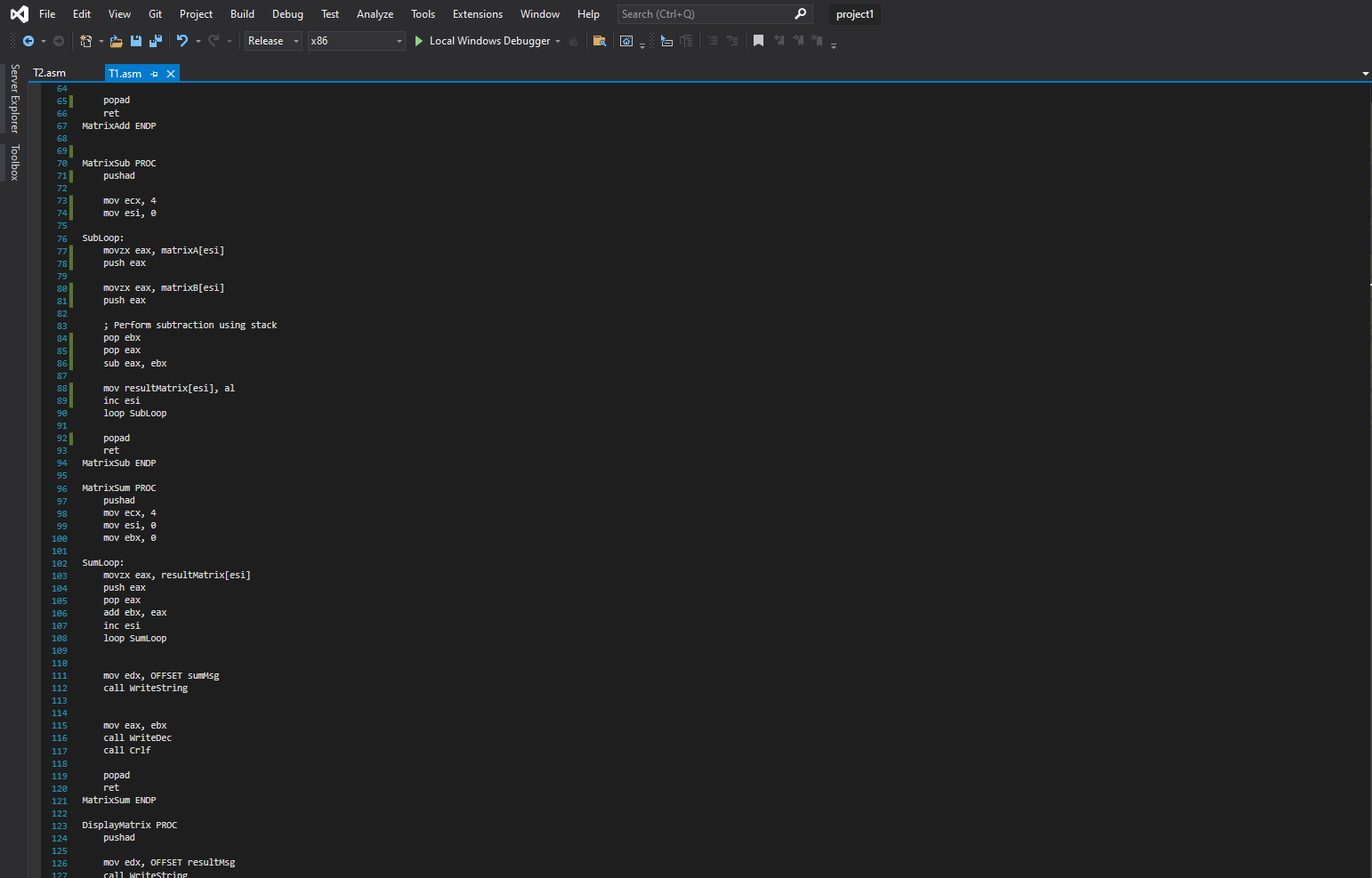
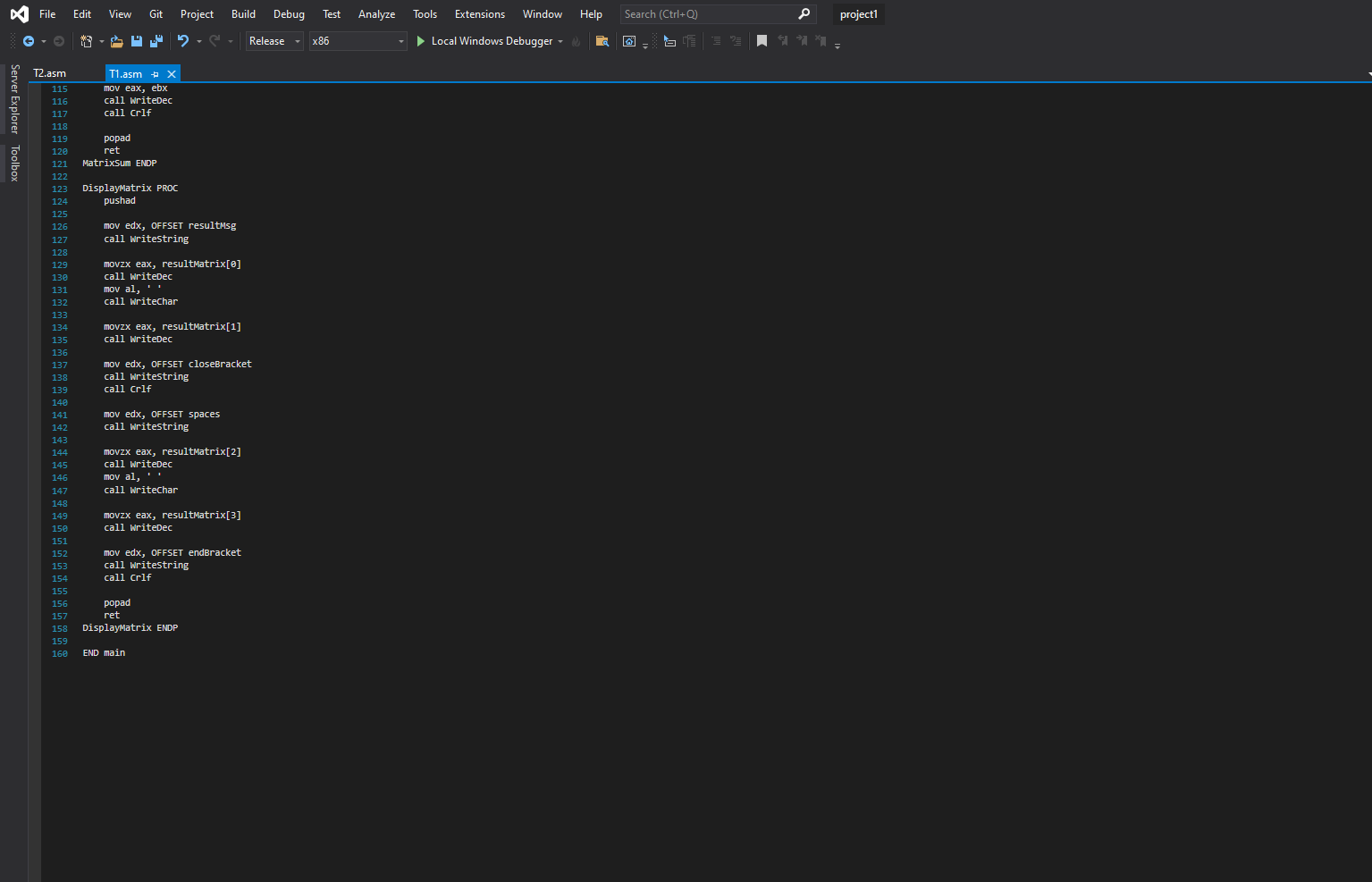
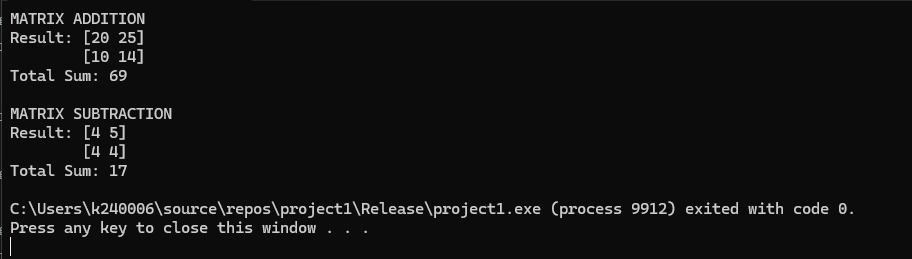
***COAL LAB 8***

***Task 1:***

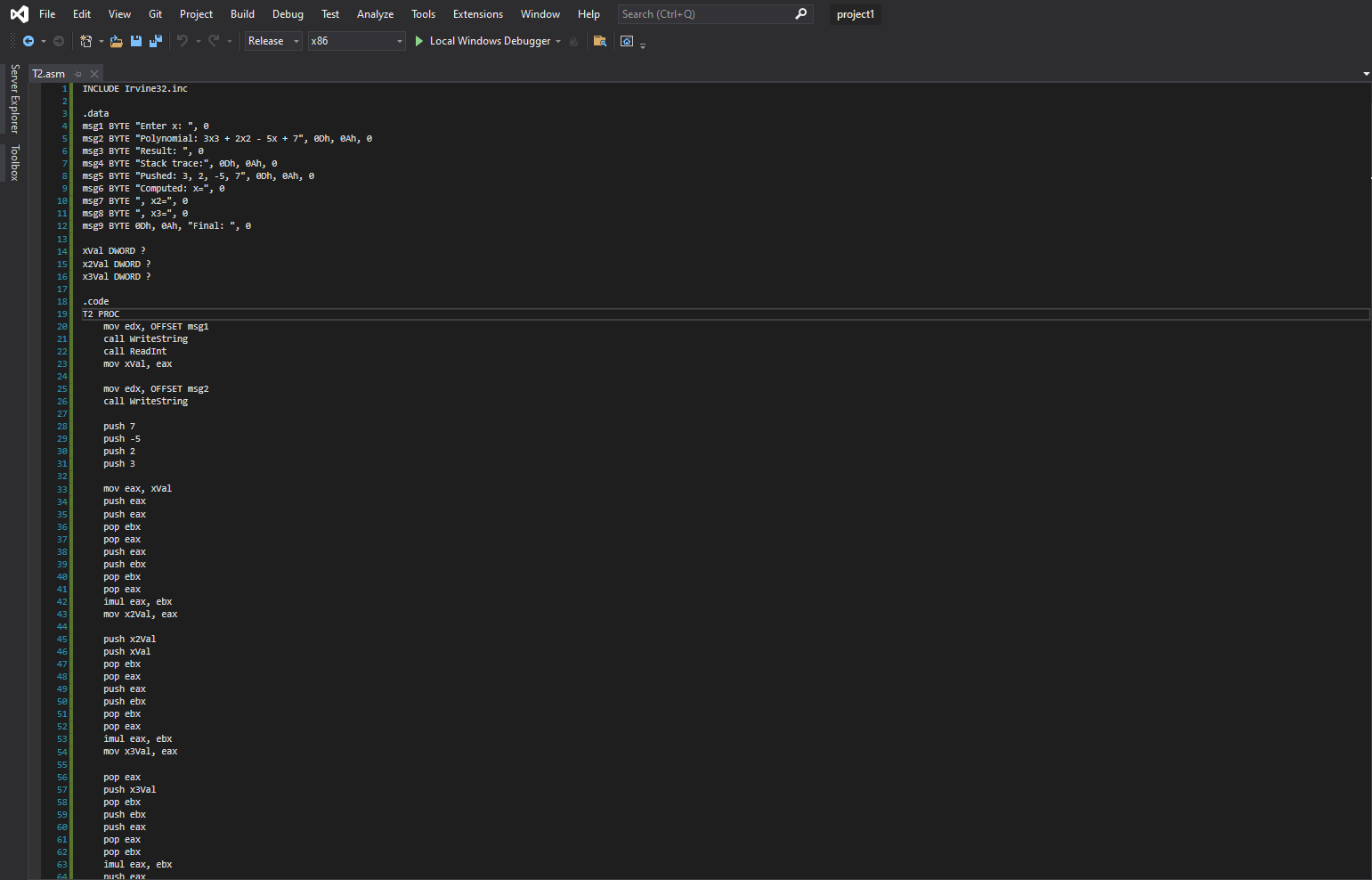
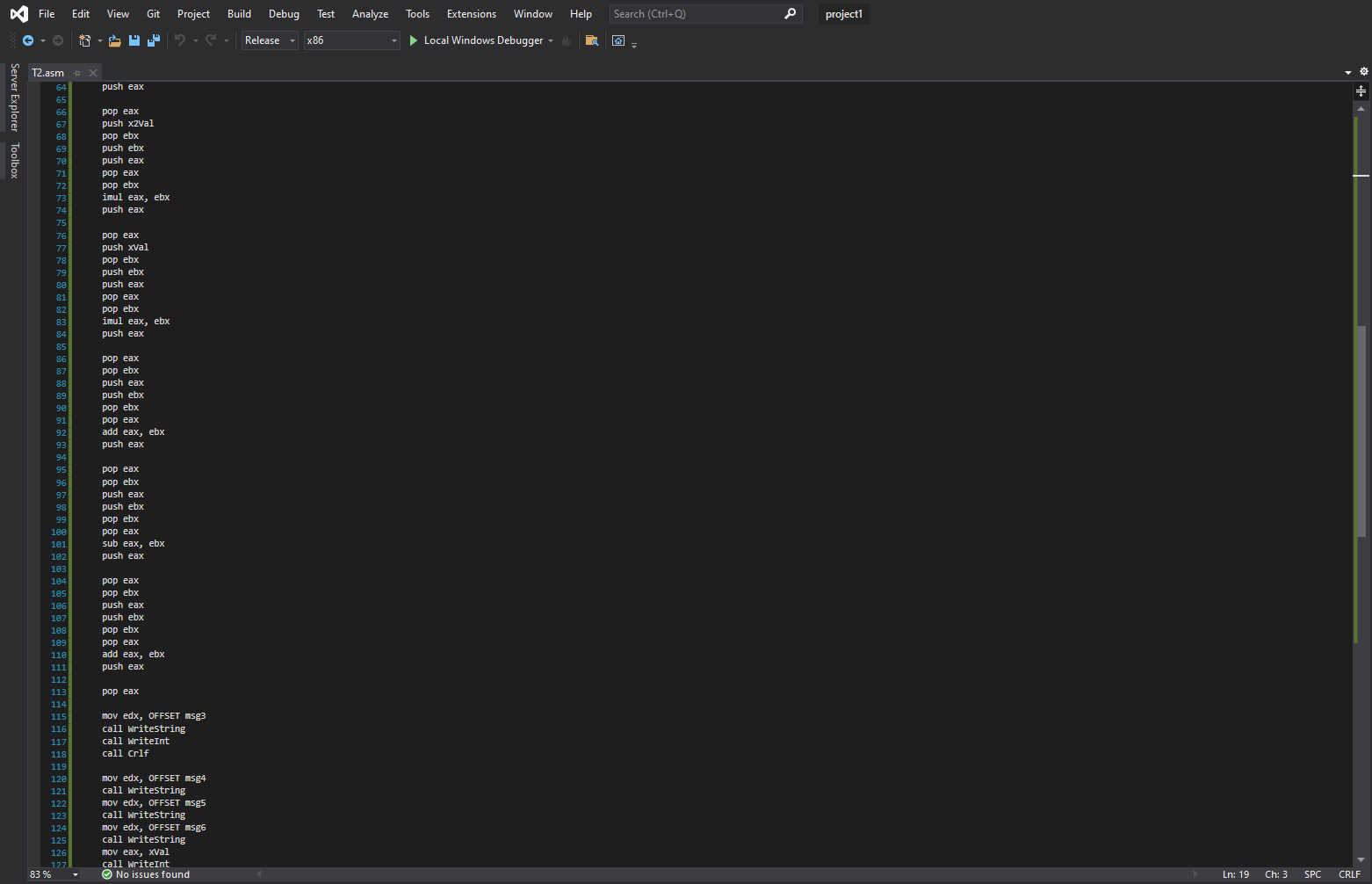
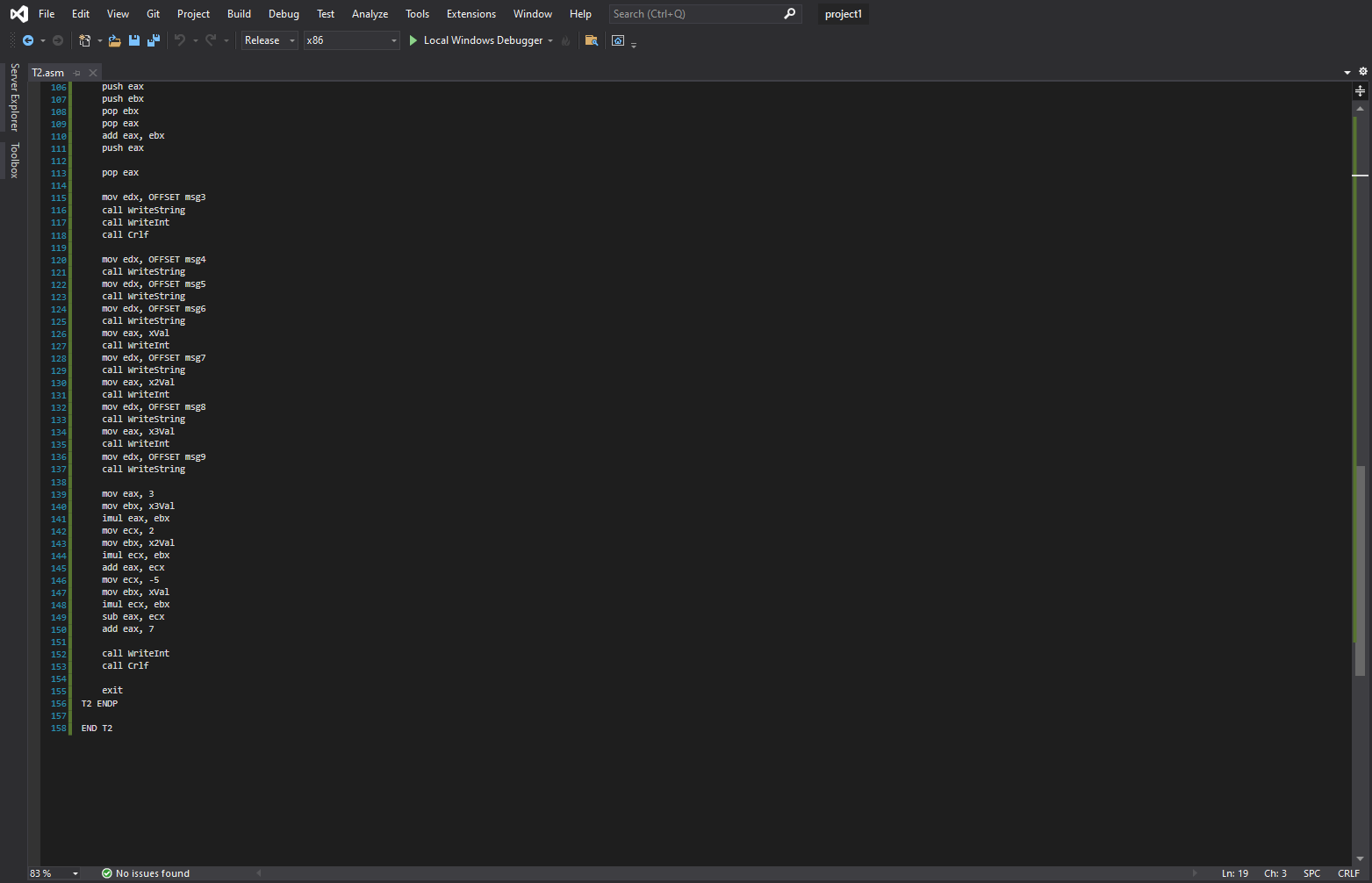


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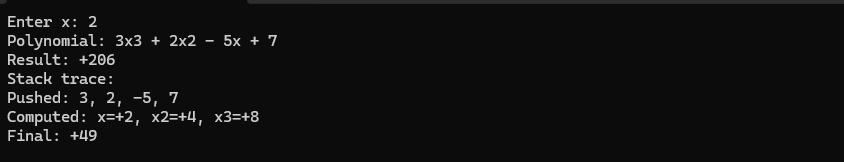
***Output:***

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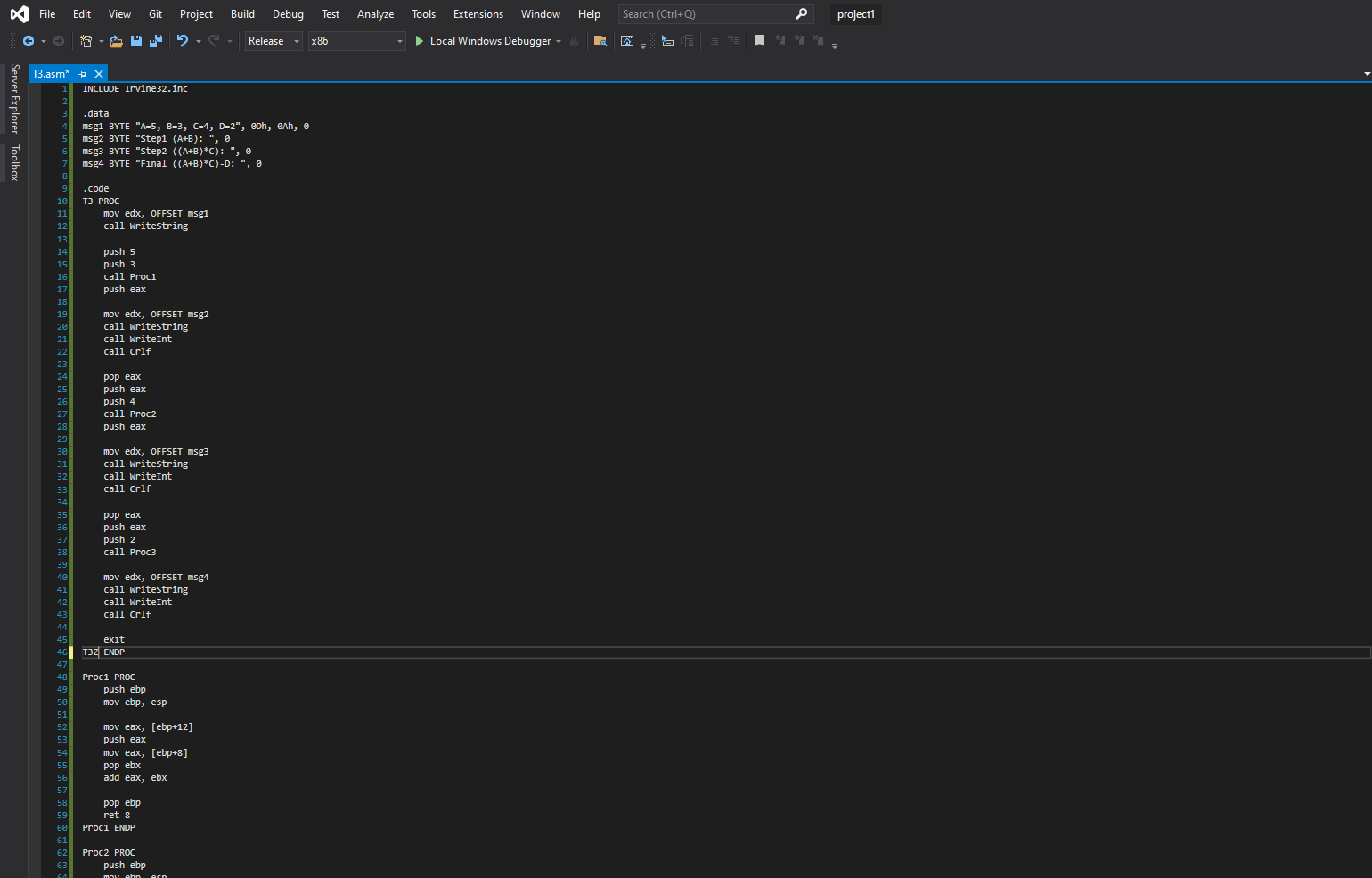
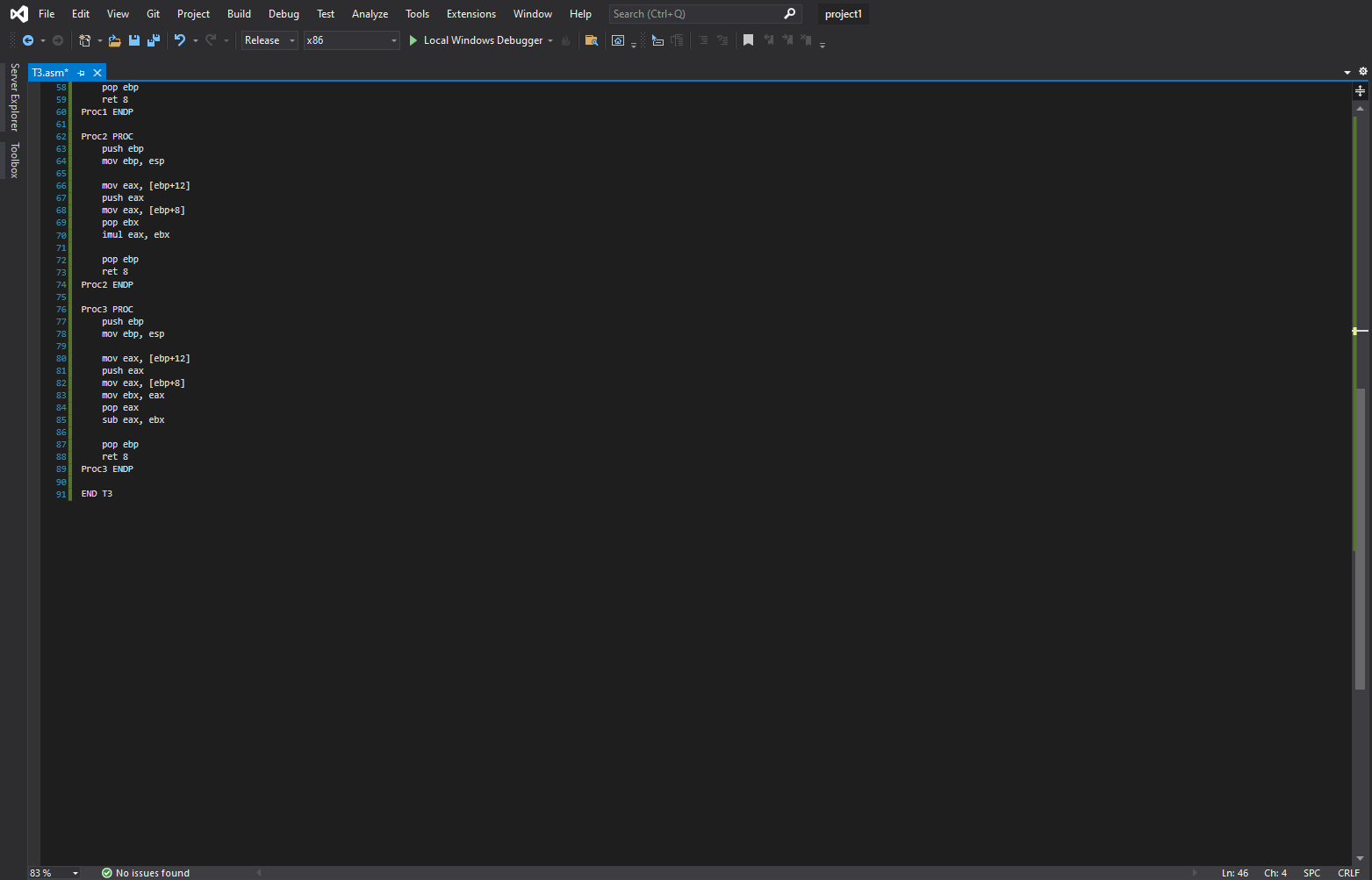
***Task 2:***

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***Output:***

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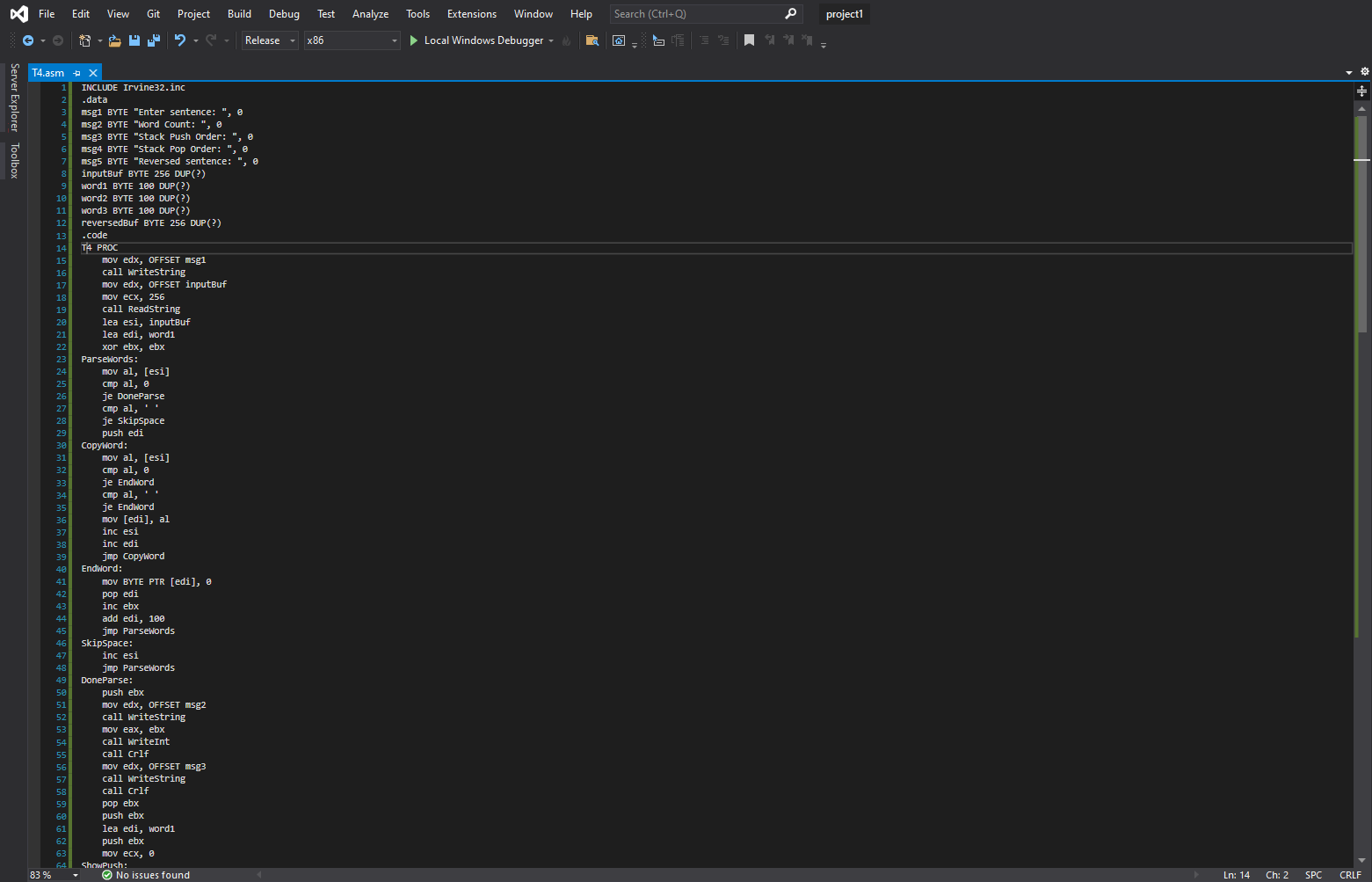
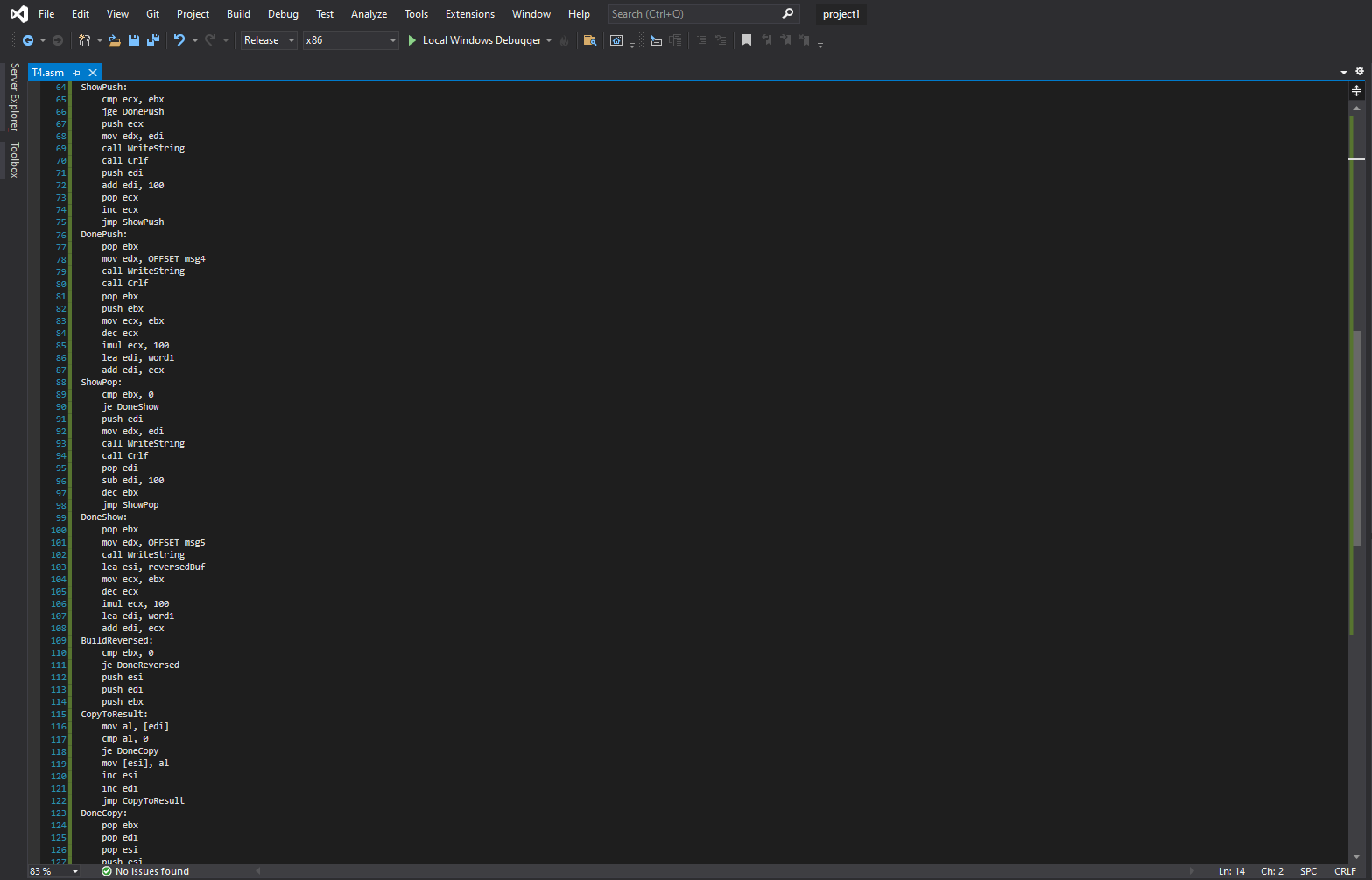
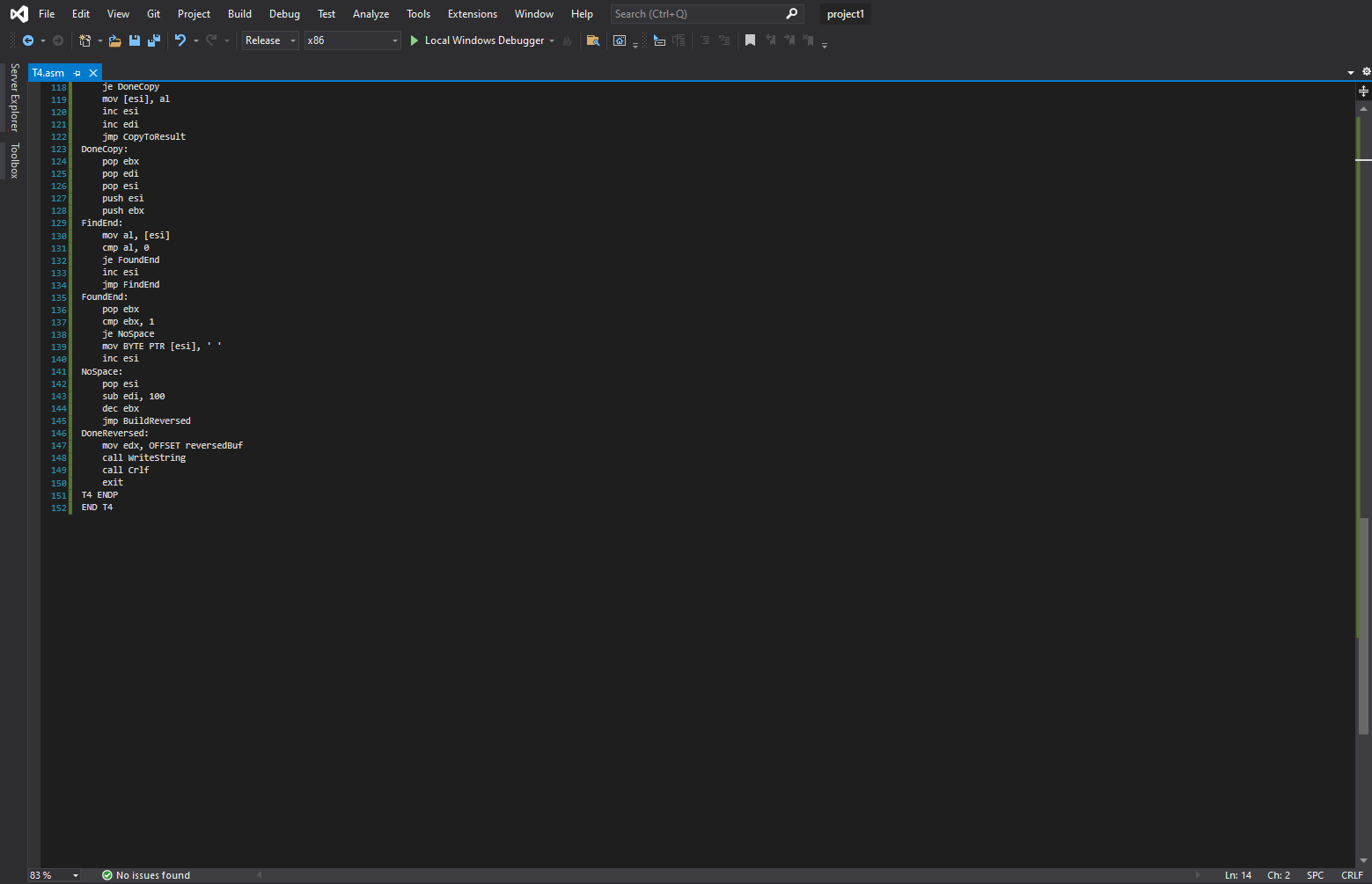
***Task 3:***

****** ******

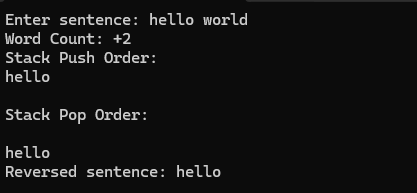
***Output:***

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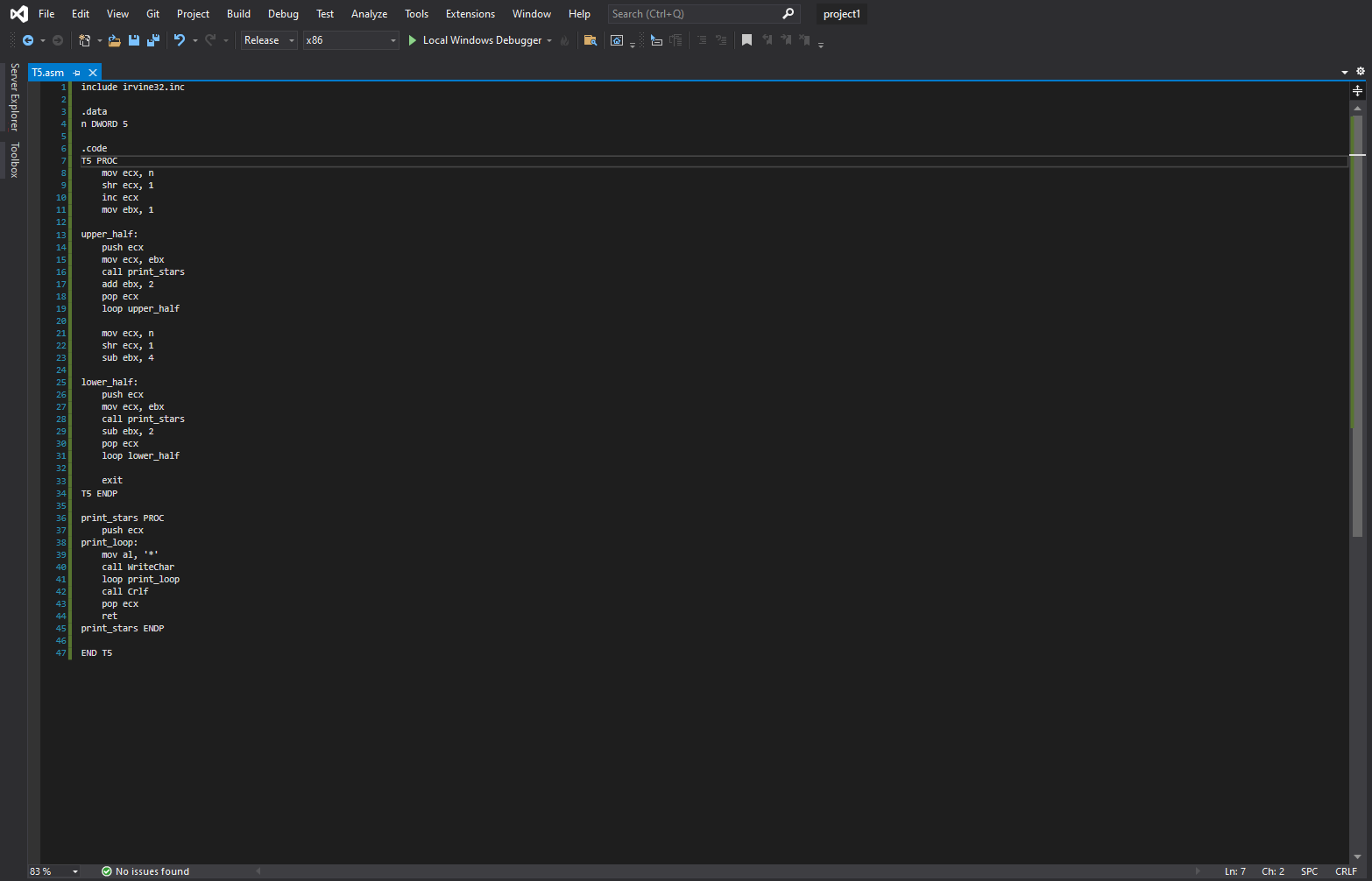
***Task 4:***

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***Output:***

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***Task 5:***

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***Output:***