**פרוייקט מבוא לקומפילציה- חלק 1**

**מגישים:**

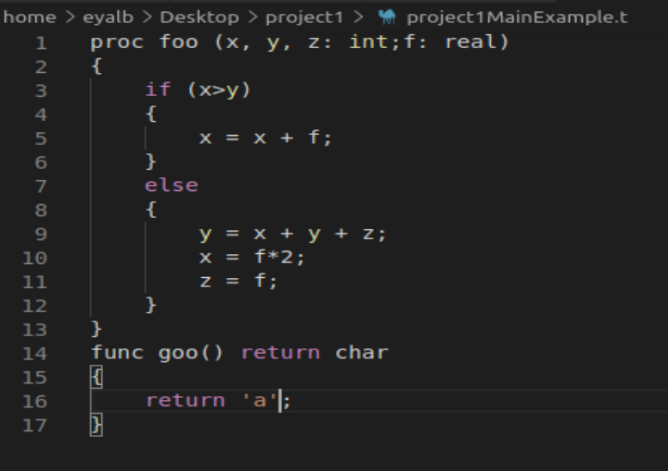
**איל ביסמוט – 308200203**

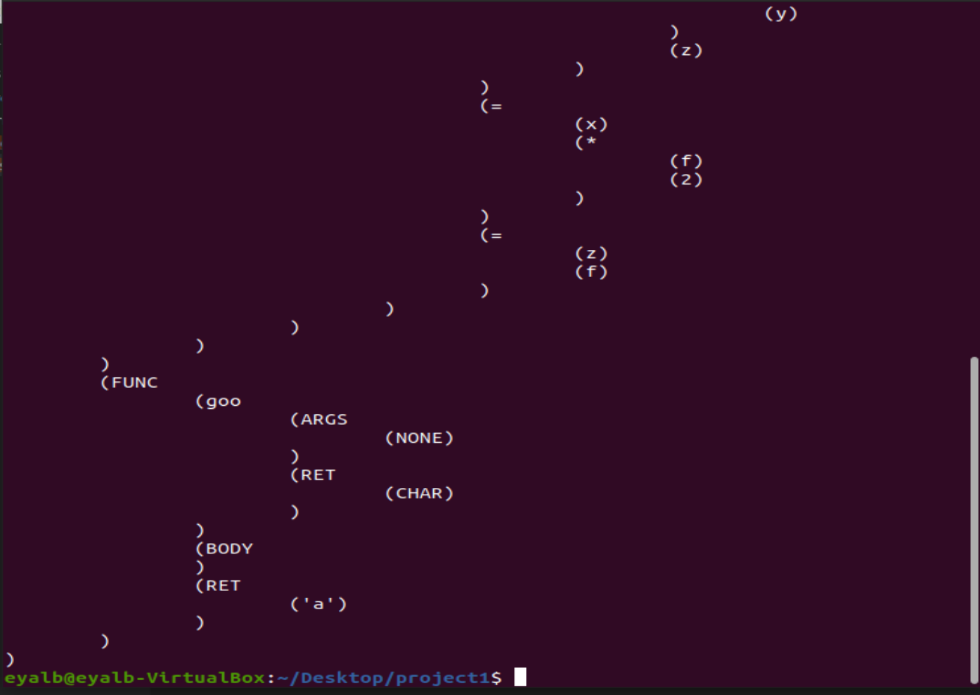
**נתנאל סודאי – 316004878**

**אדיר אנג'ל -** 204287932

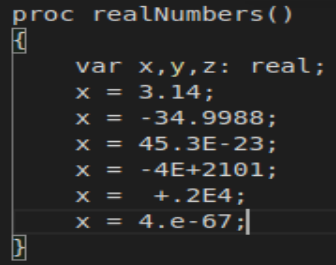
**דוגמאות הרצה: Correct & InCorrect:**

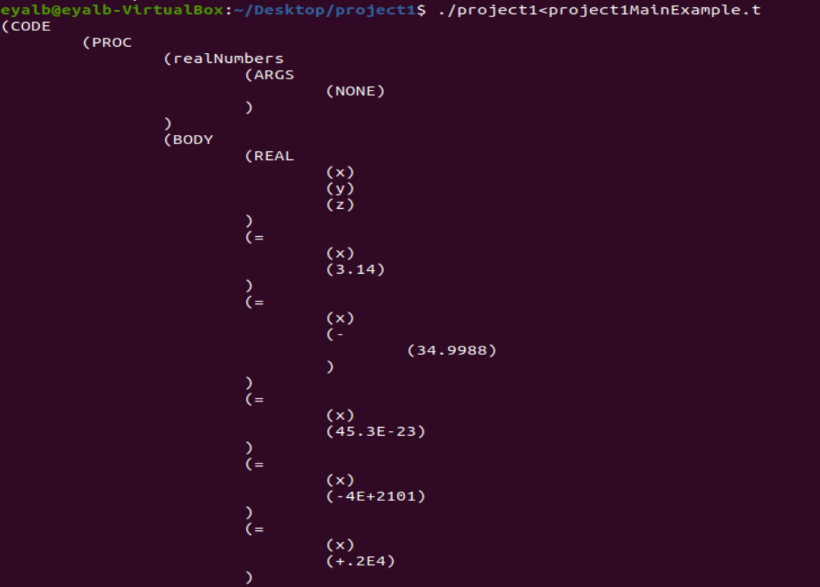
1. **Main Example + Output:**

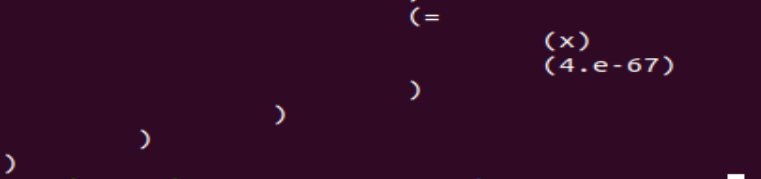




1. **RealNumbers - Correct:**

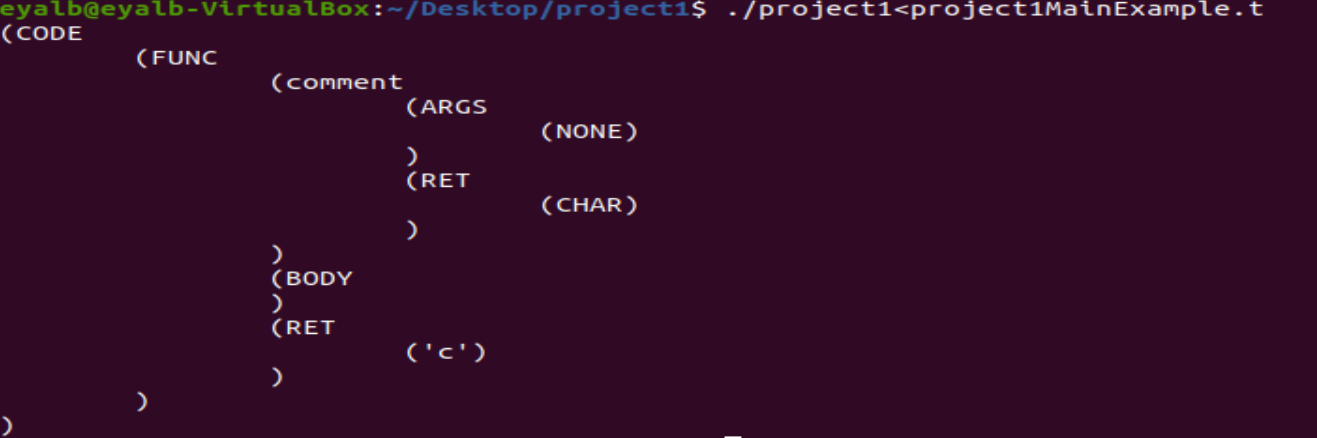
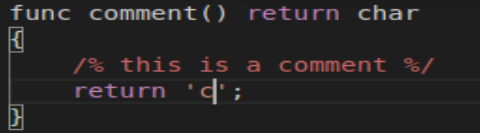


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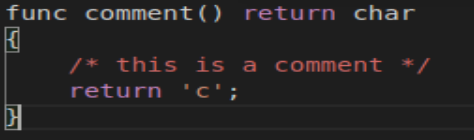
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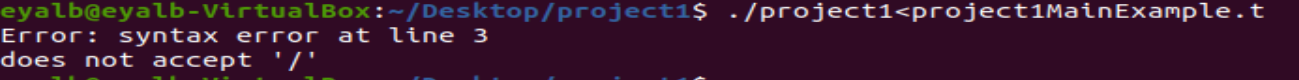
1. **Comment:**

**Correct Code + Output:**

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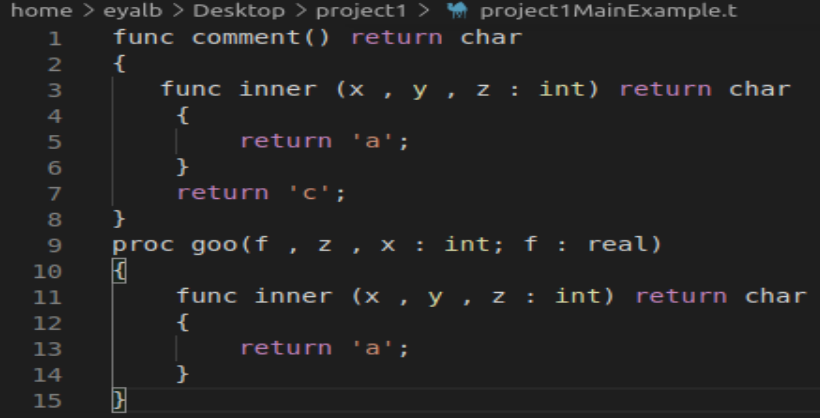
**incorrect Code + Output:**

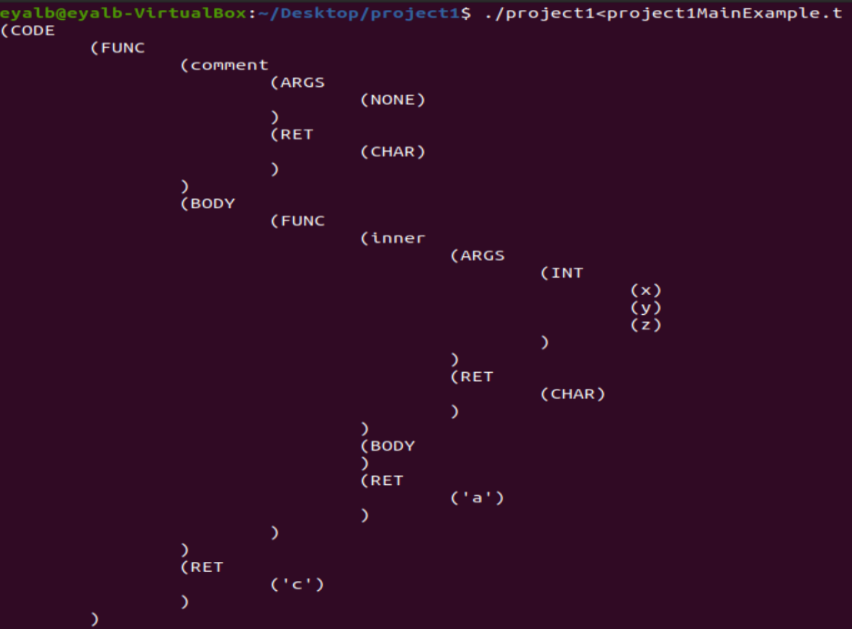


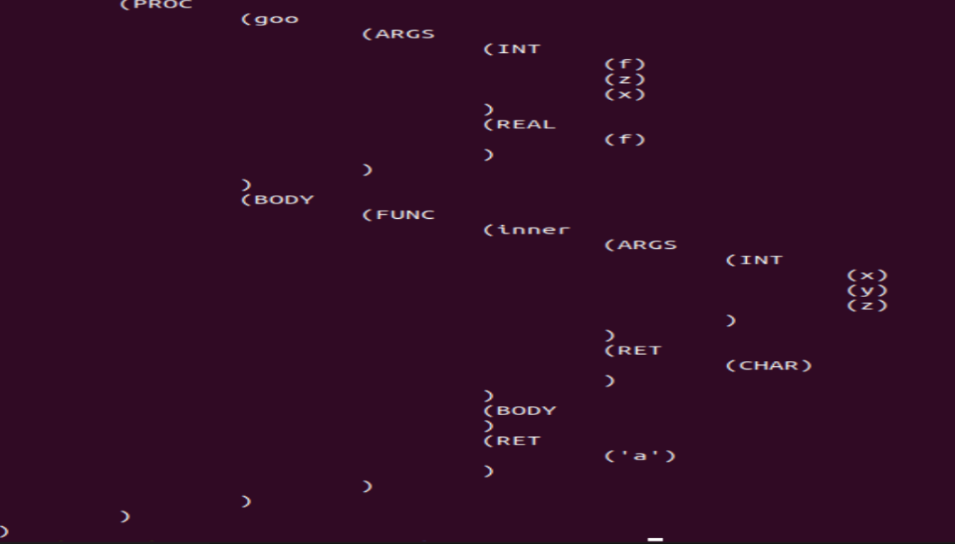
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1. **Nested Functions/Producers:**

* **Correct Code + Output:**

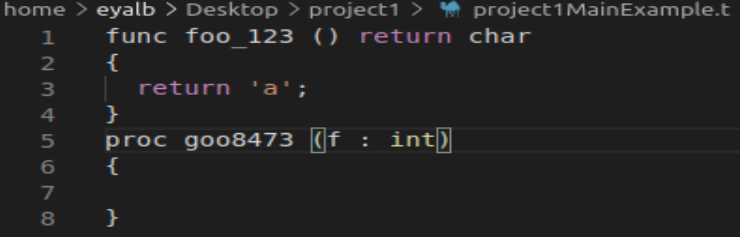
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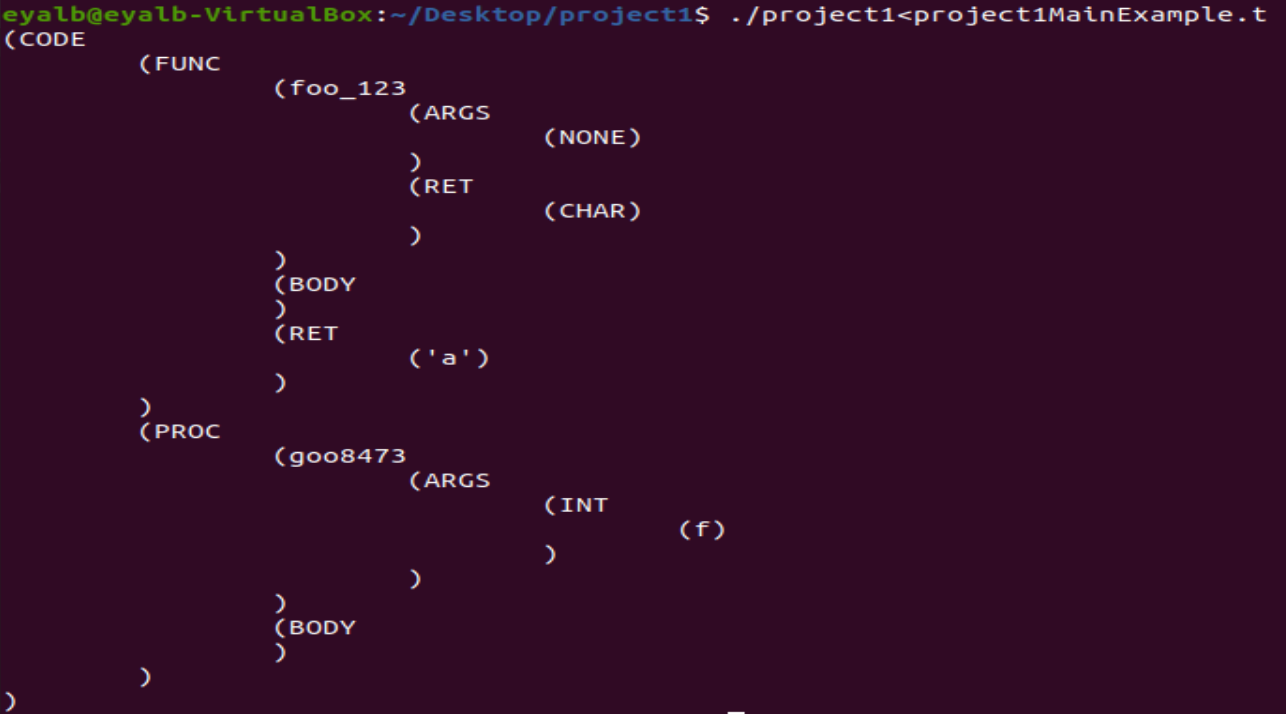
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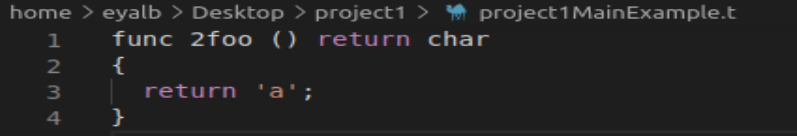
1. **Function Identifier:**

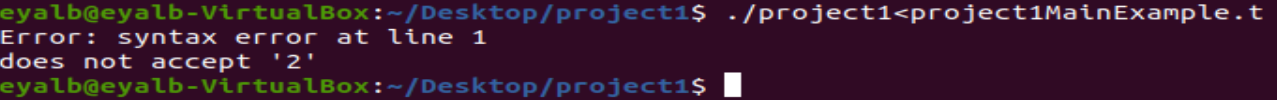
* **Correct Code + Output:**



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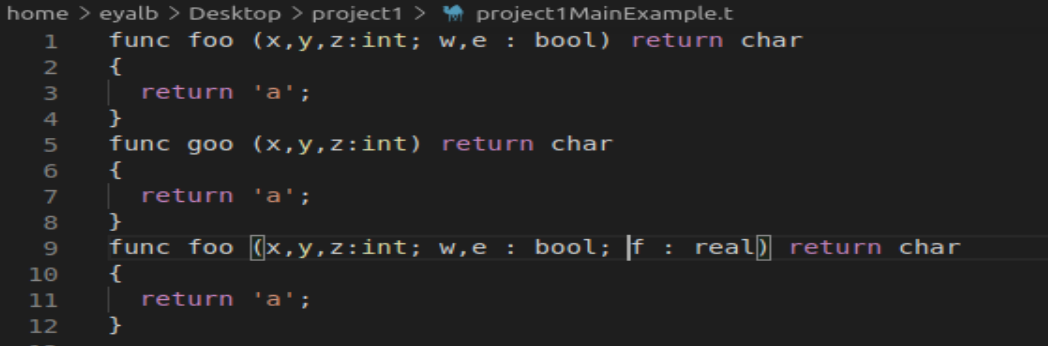
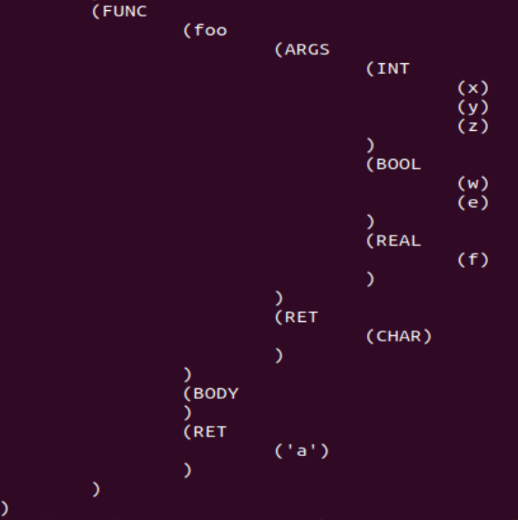
**Incorrect Code + Output:**

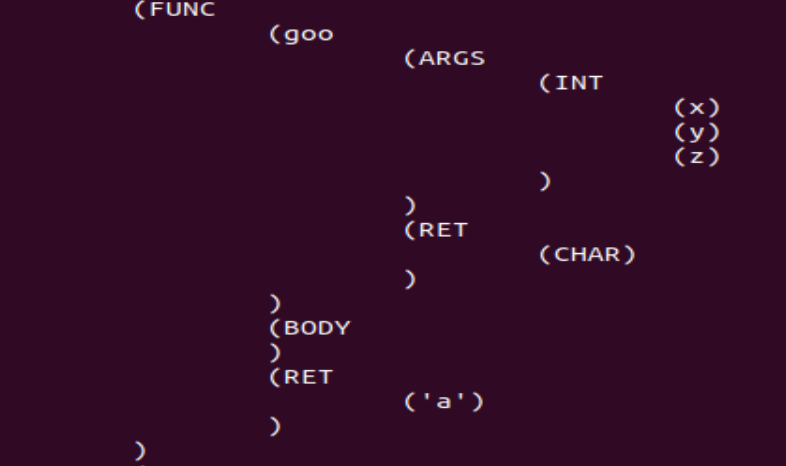
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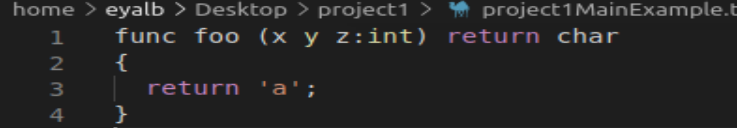
1. **Parameter list:**

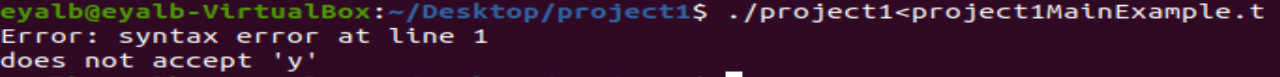
* **Correct Code + Output:**

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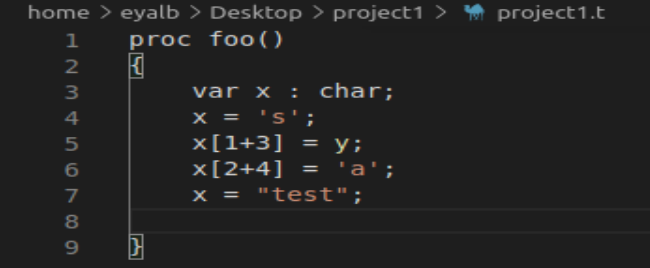
**Incorrect Code + Output:**

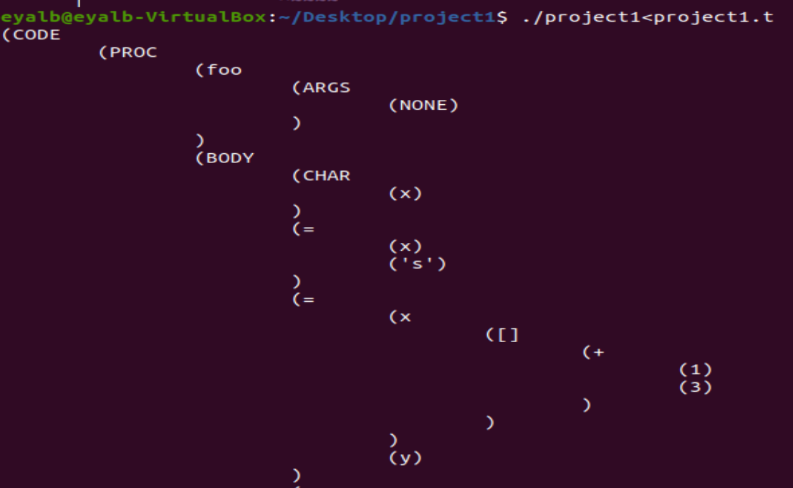


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1. **Strings:**

* **Correct Code + Output:**

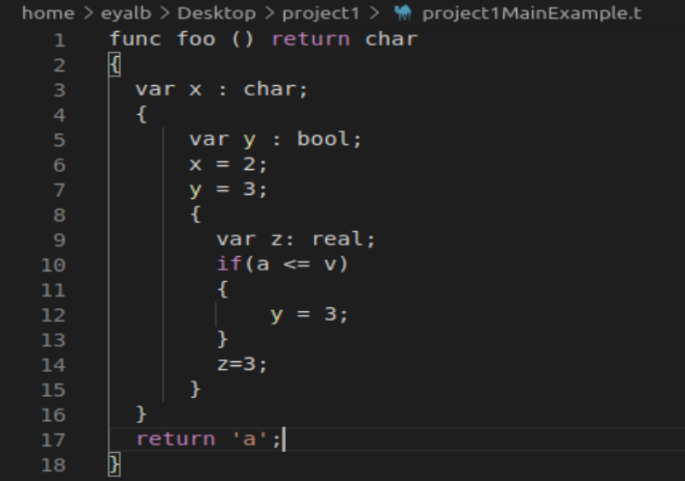
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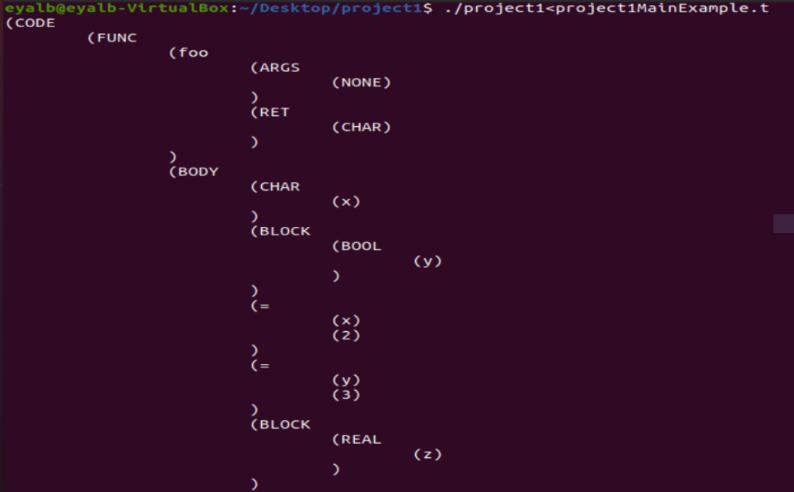
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1. **Stmt & Code(decleration before stmt) :**

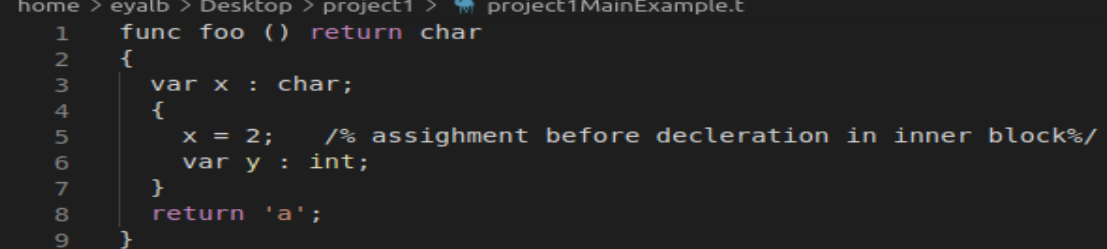
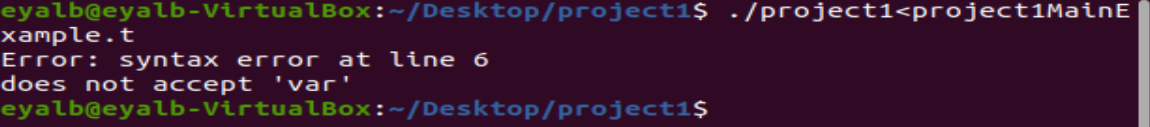
* **Correct Code + Output:**

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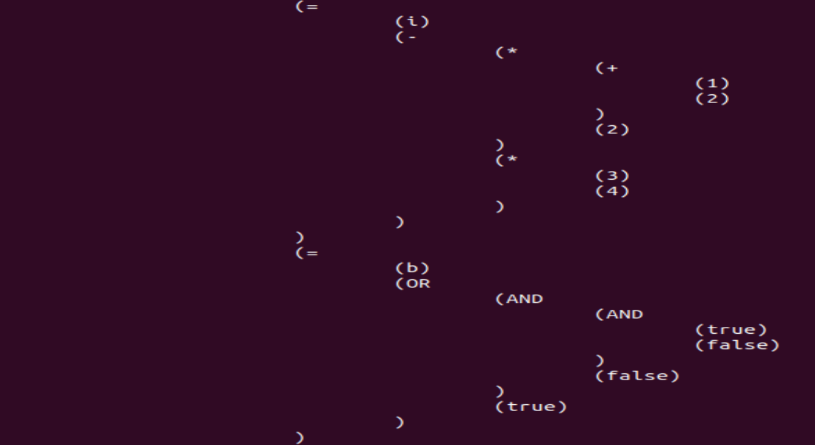
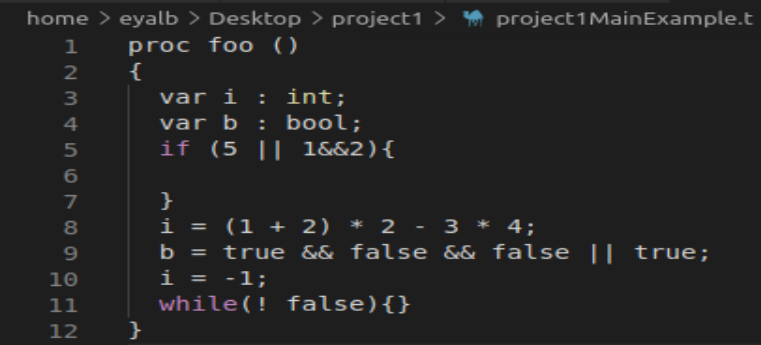
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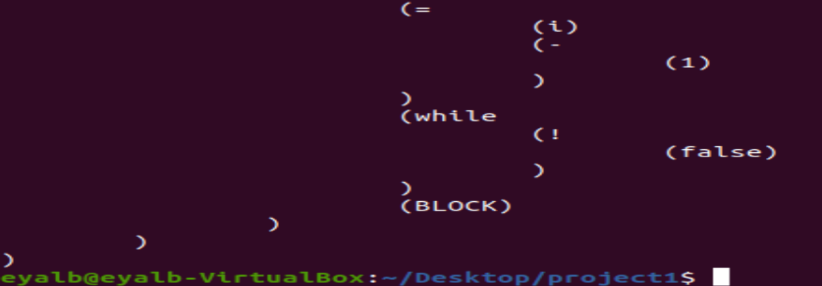
* **inCorrect Code + Output:**

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1. **Expression:**

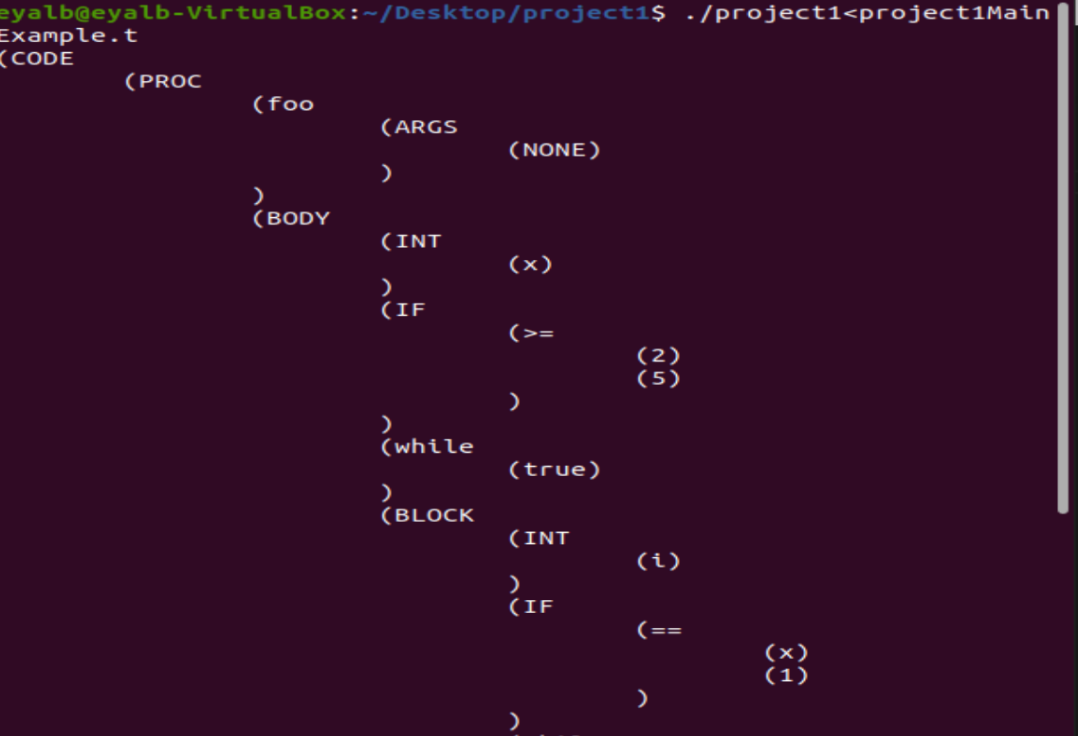
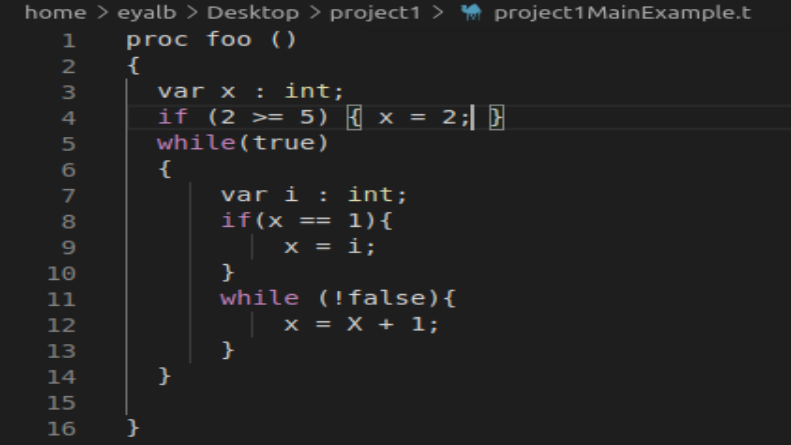
* **Correct Code + Output:**

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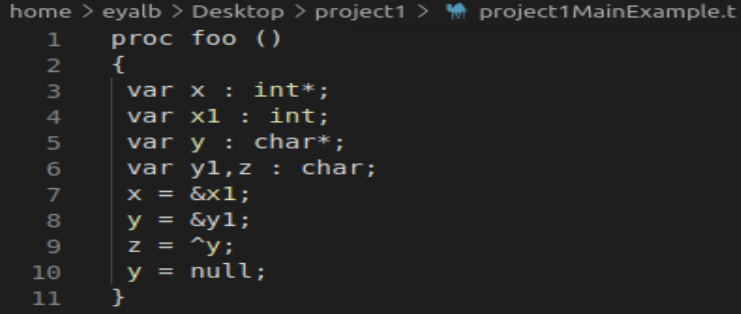
1. **If, While:**

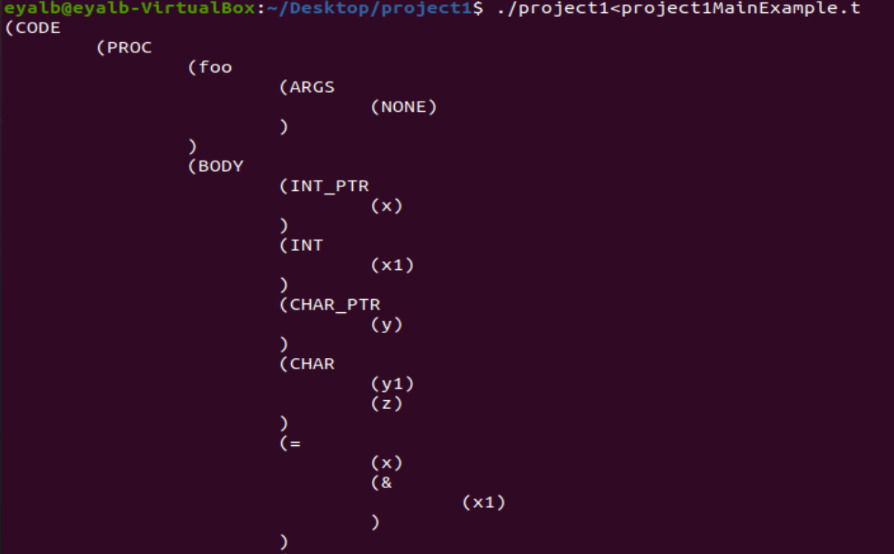
* **Correct Code + Output:**

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1. **Pointers:**

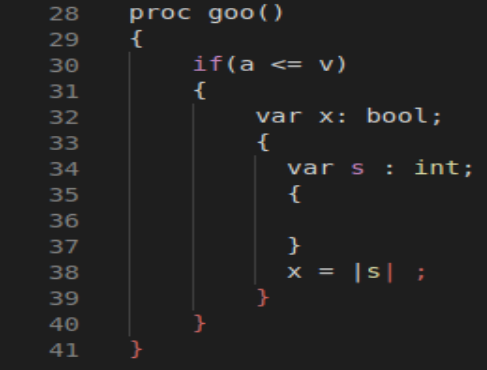
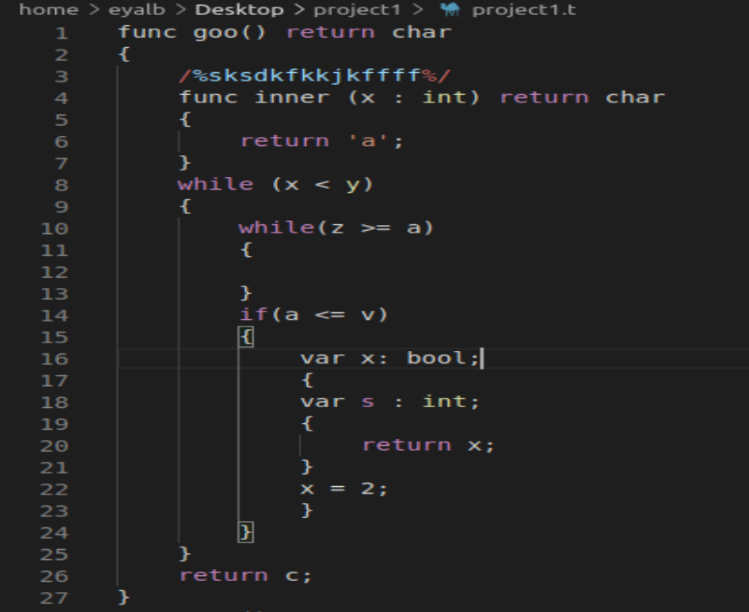
* **Correct Code + Output:**

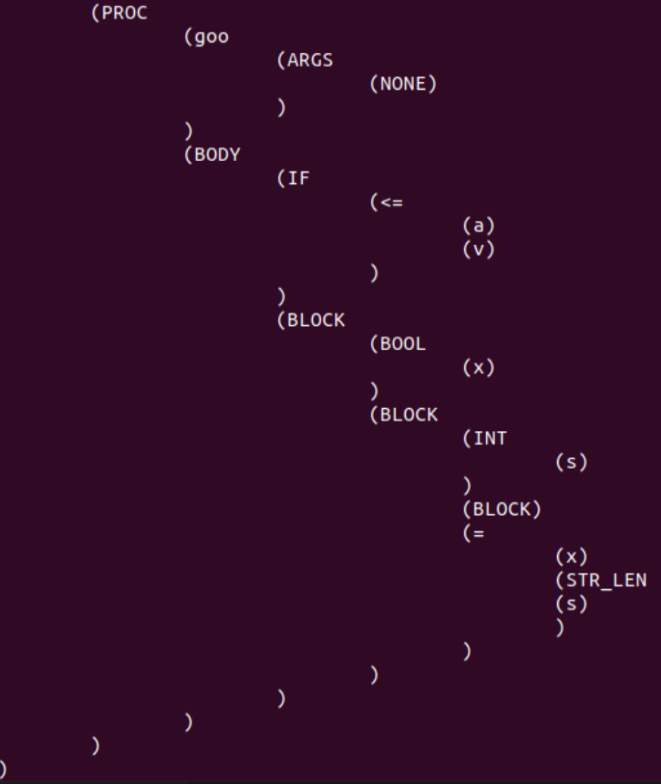
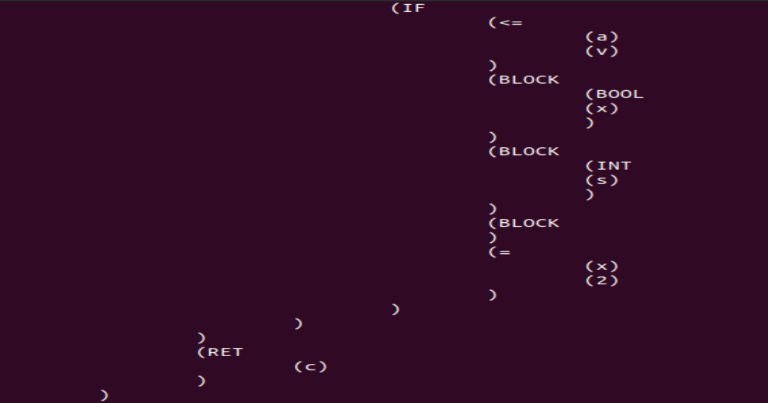
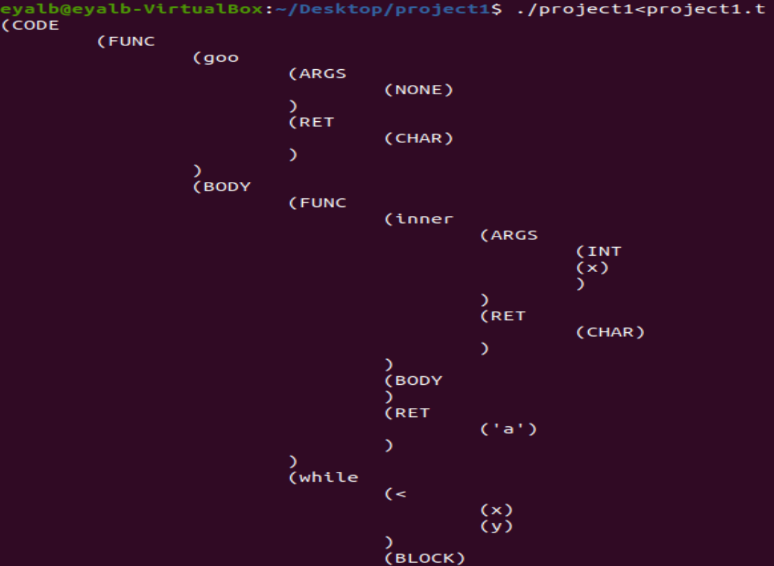


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1. **Final Full Example:**

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