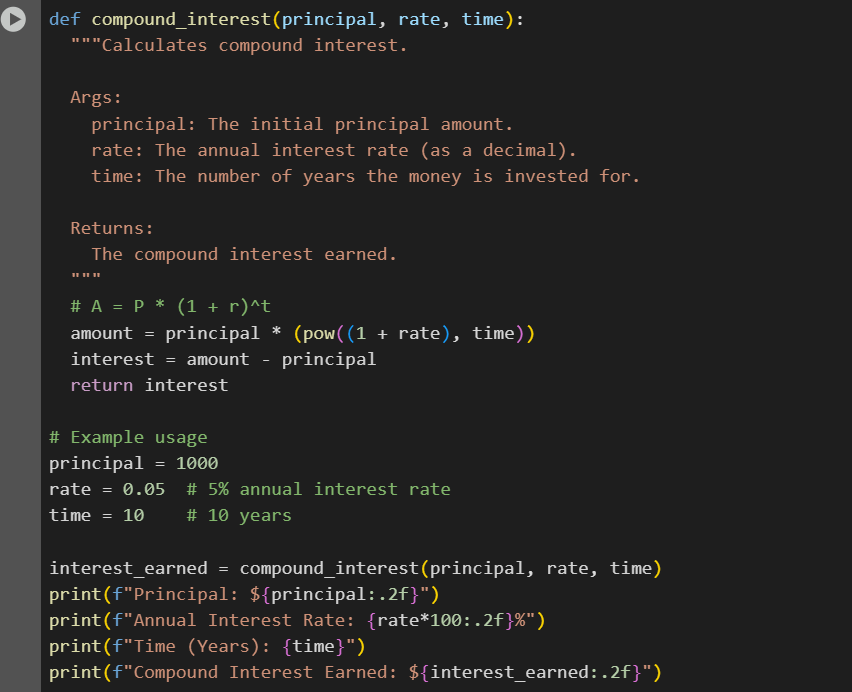
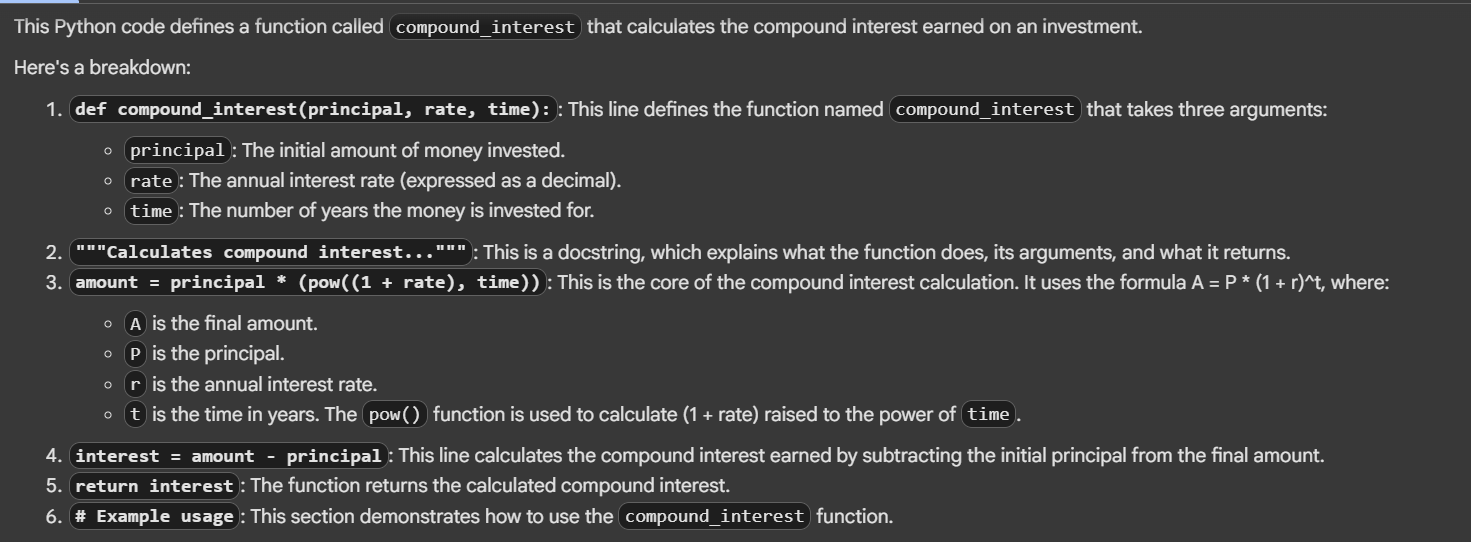
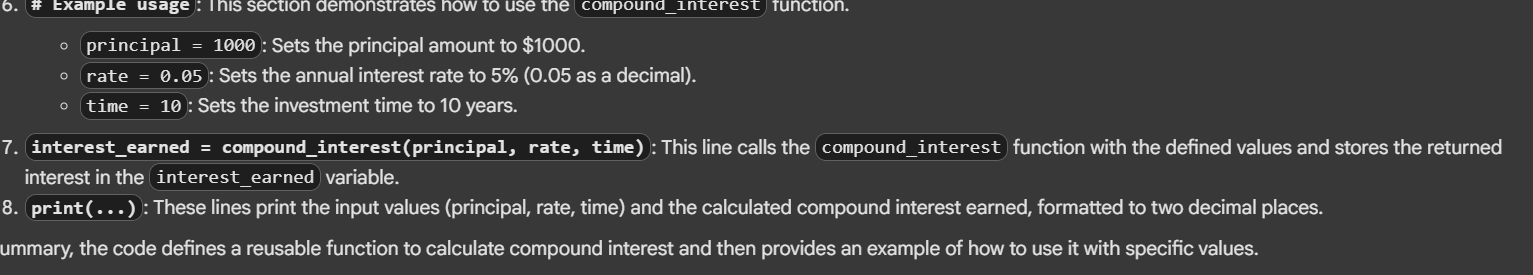
**Lab assignment – 3**

Task 1: -

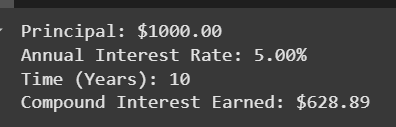


Explanation: -

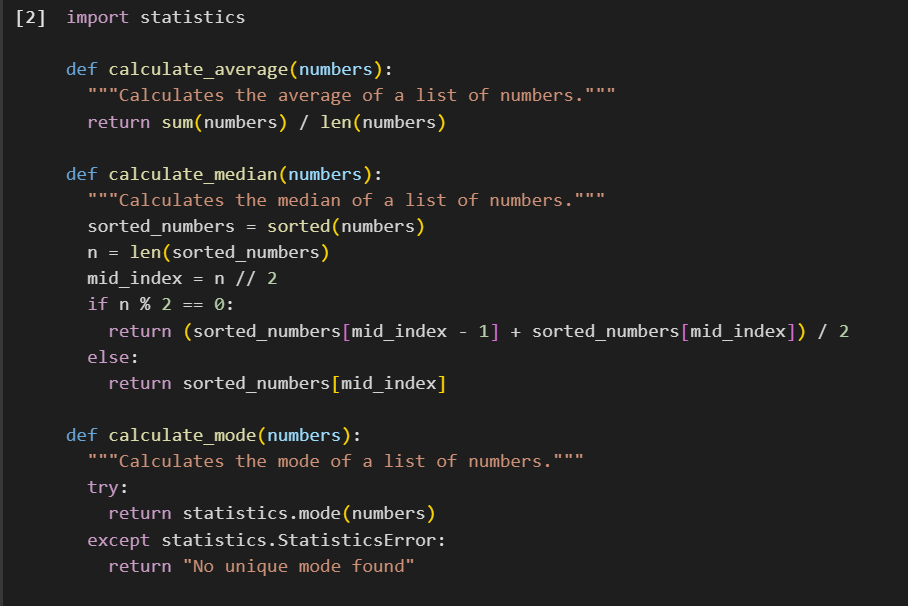


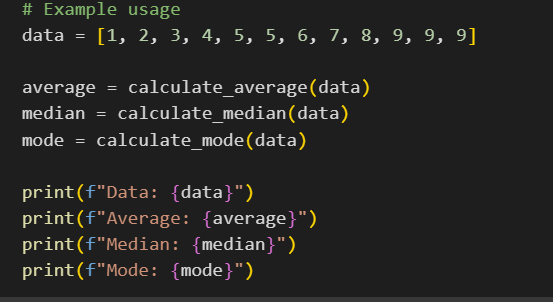


Output: -

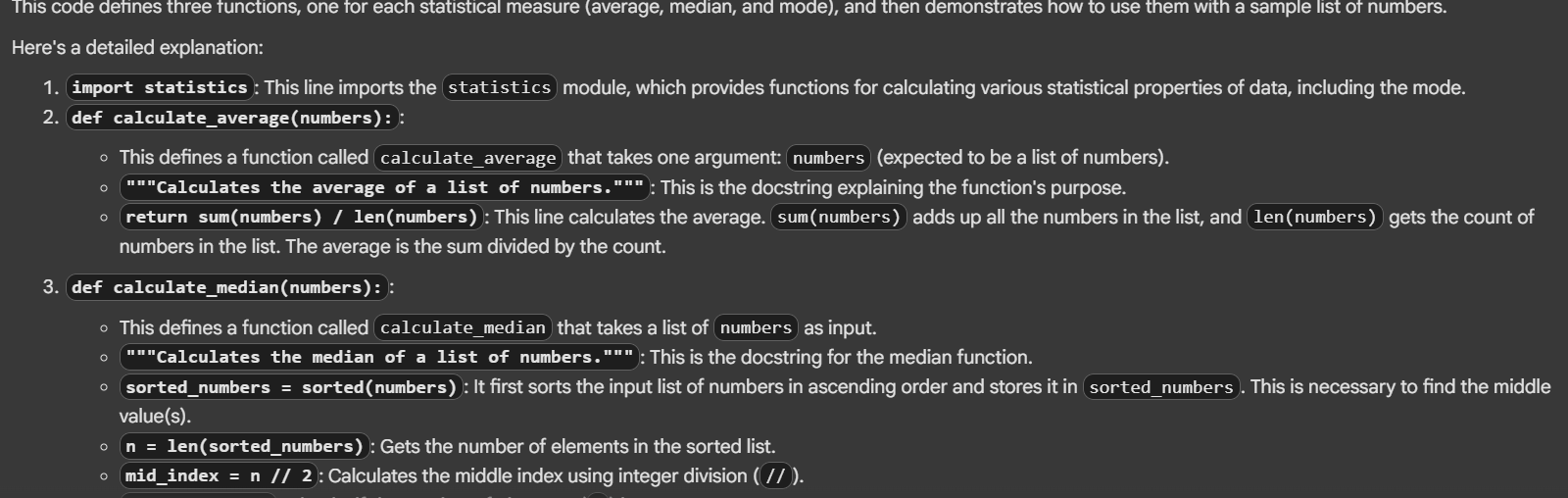


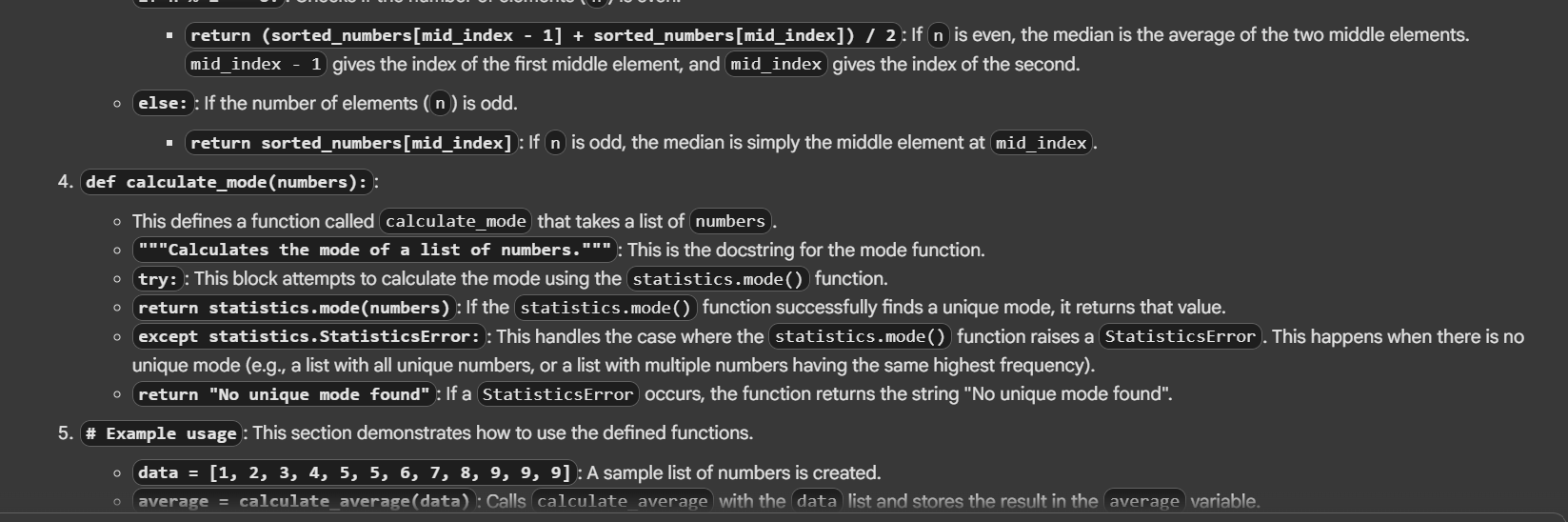
TASK 2: -



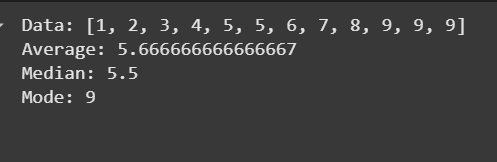


Explanation: -

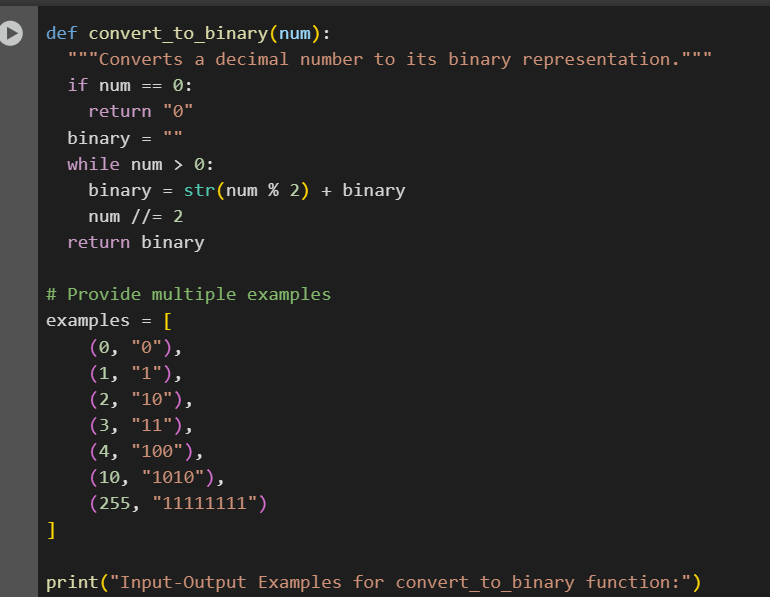


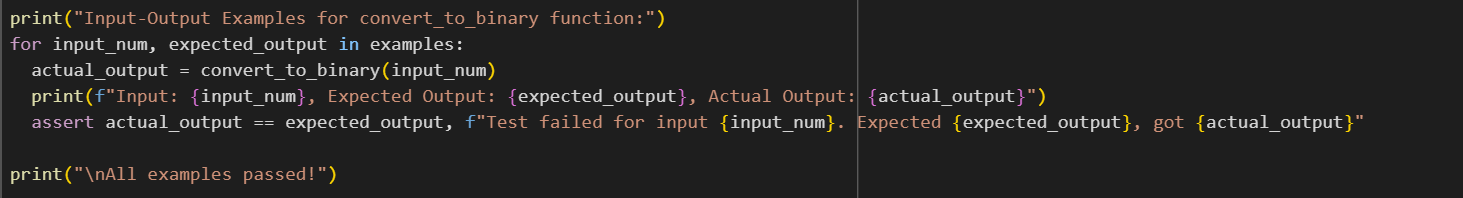


Output: -

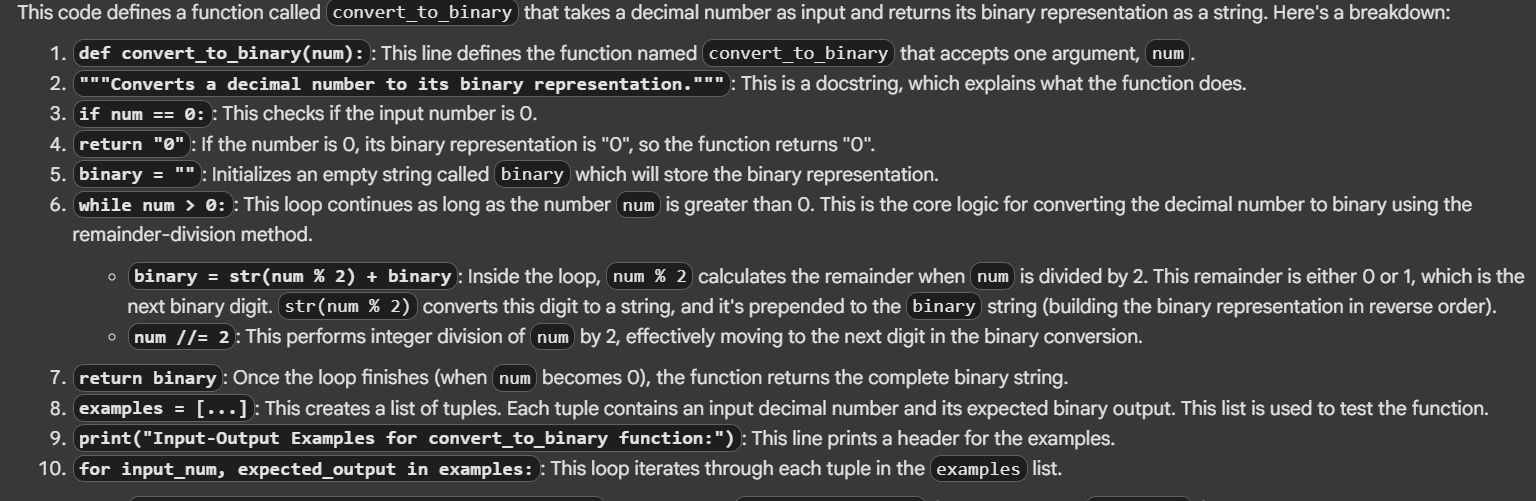


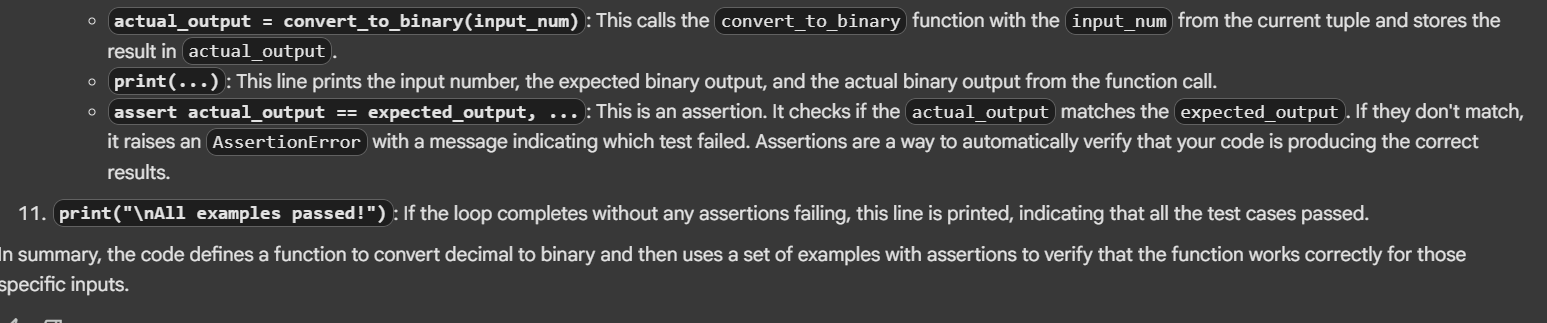
TASK 3: -

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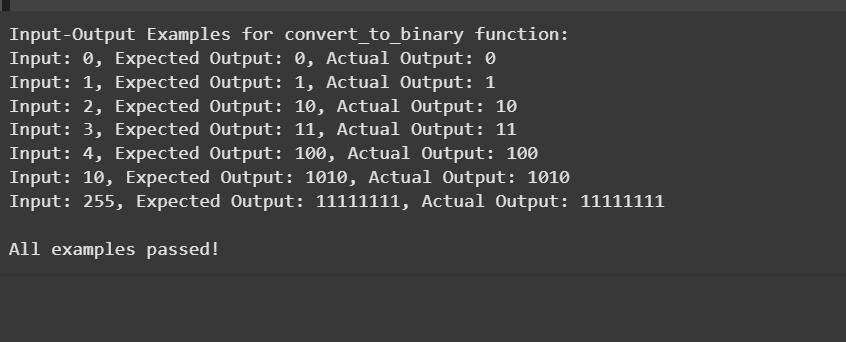
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**Explanation: -**

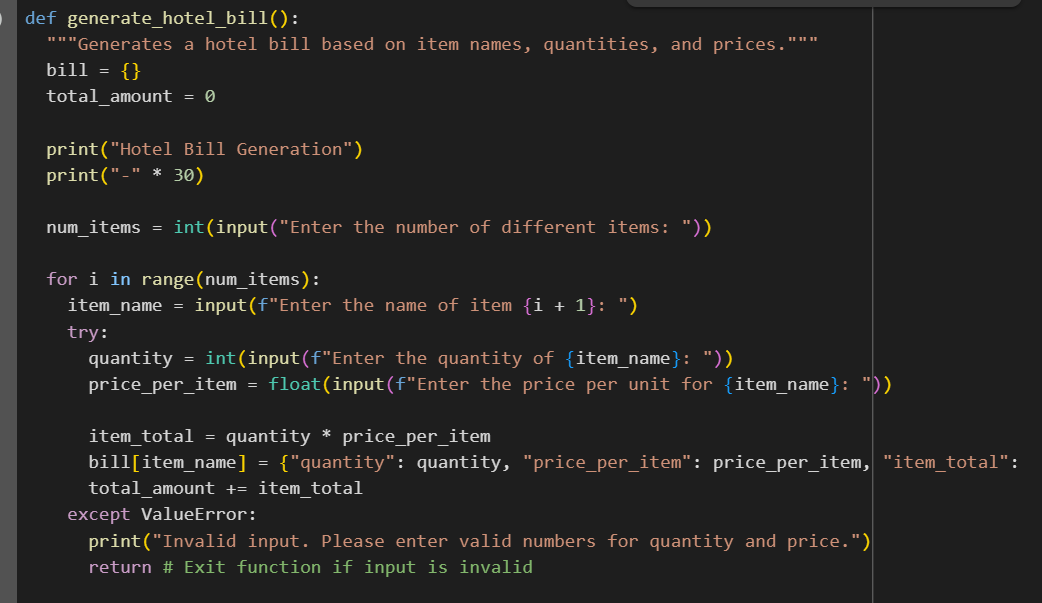
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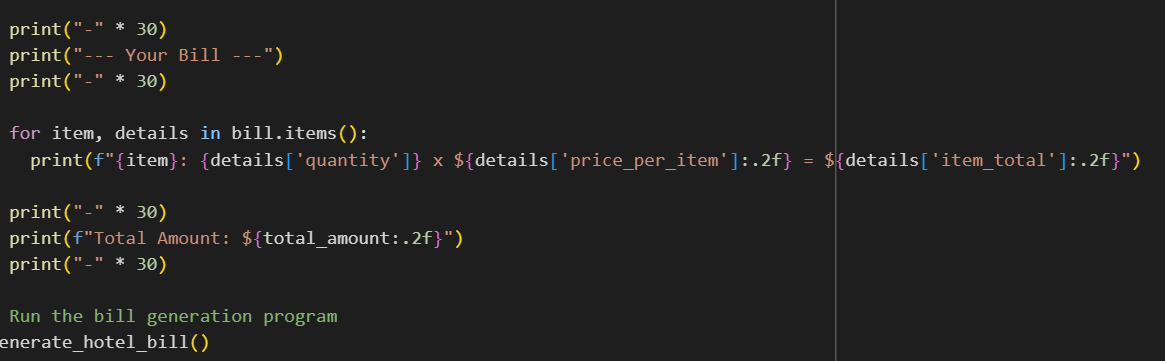
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**Output: -**

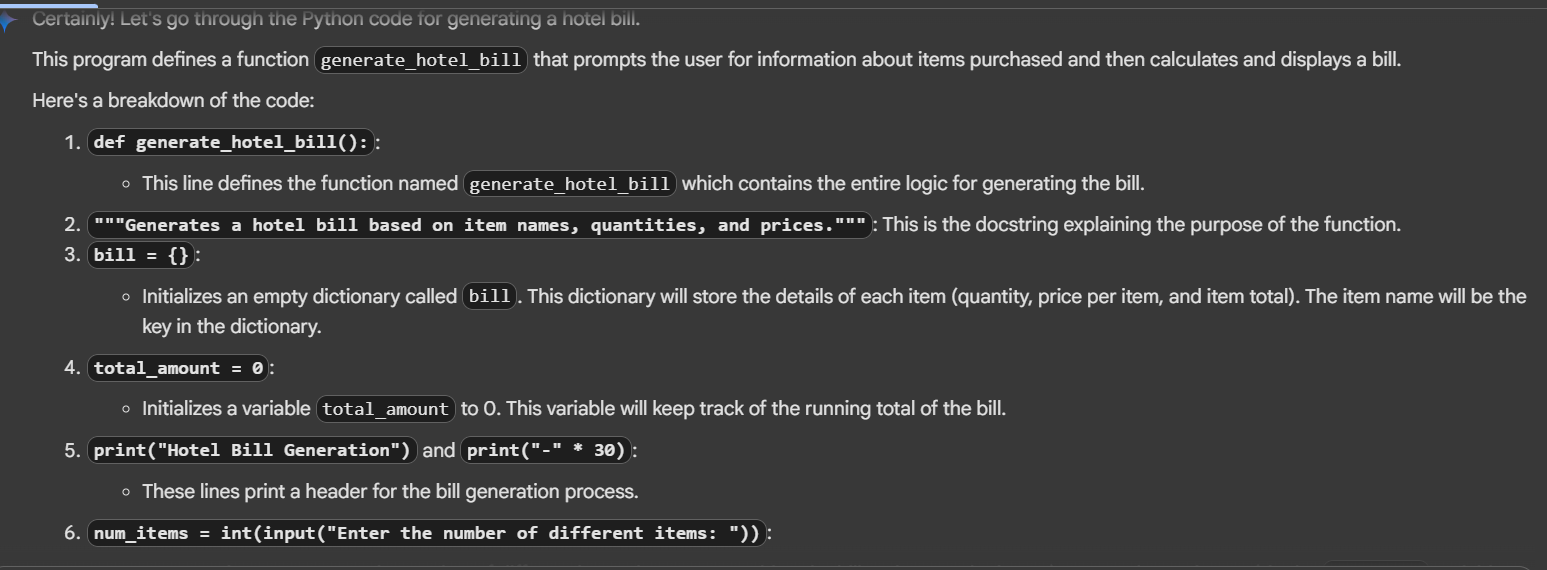
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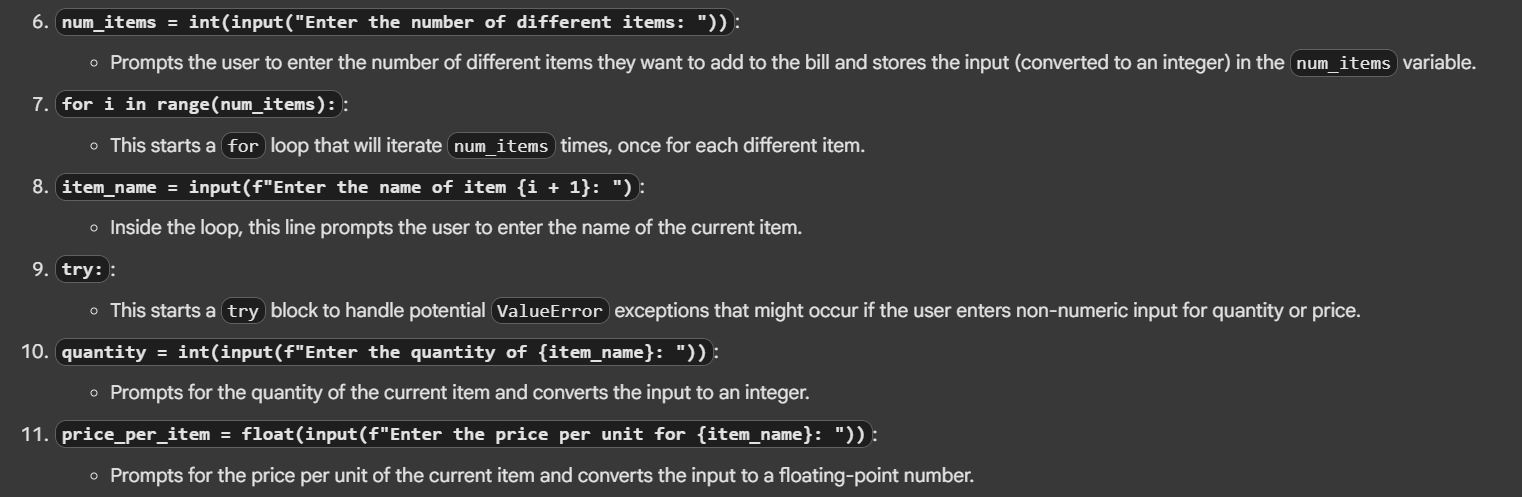
**TASK 4: -**

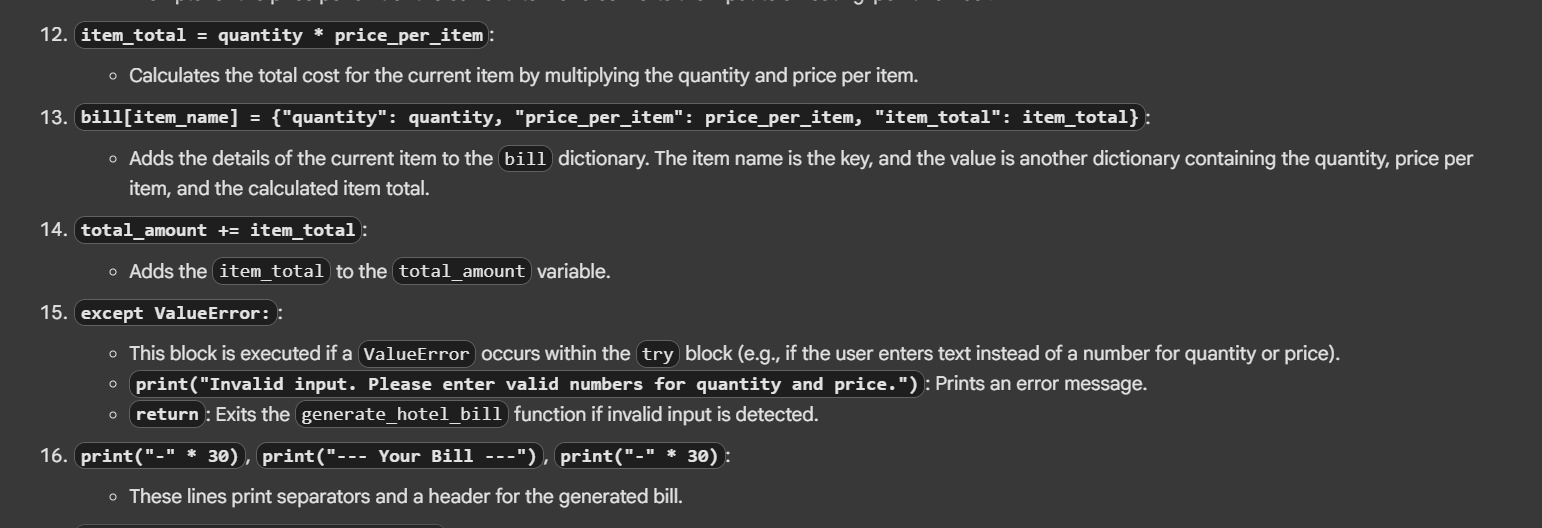
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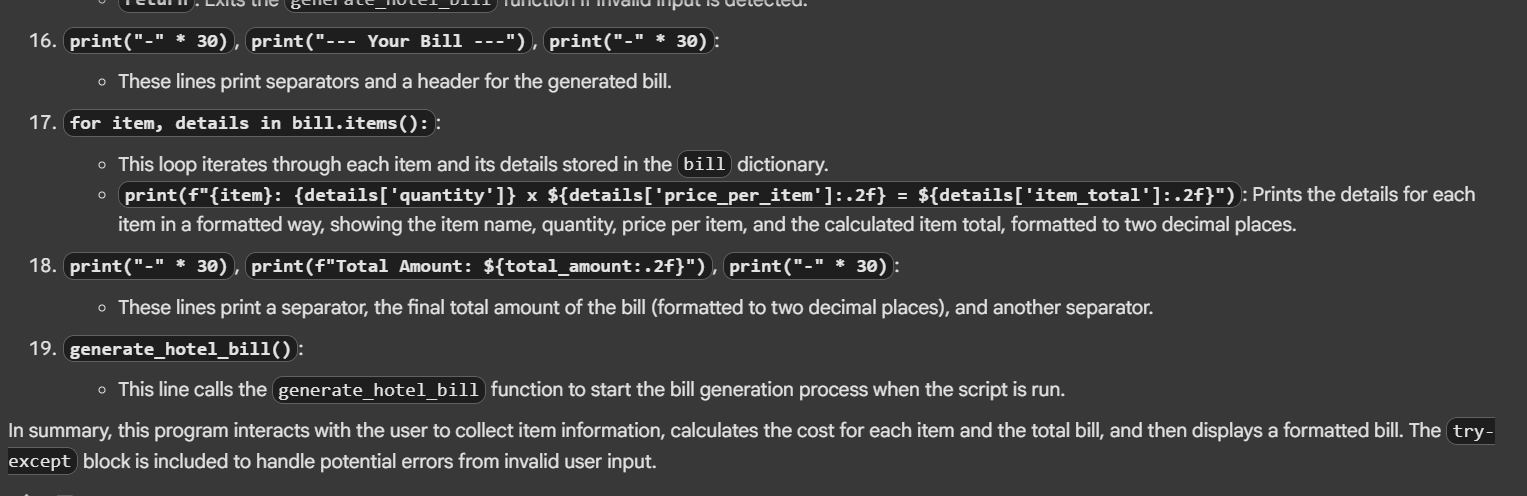
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**Explanation: -**

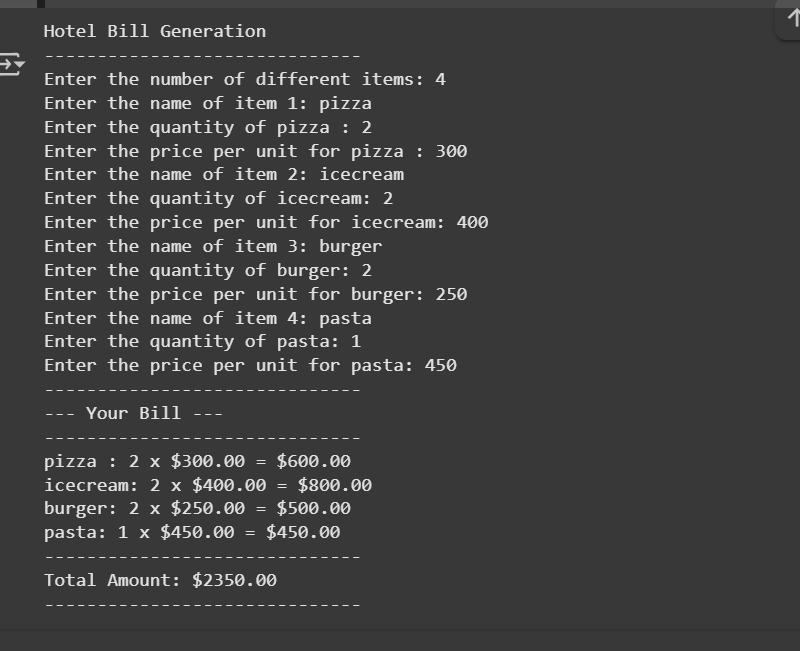
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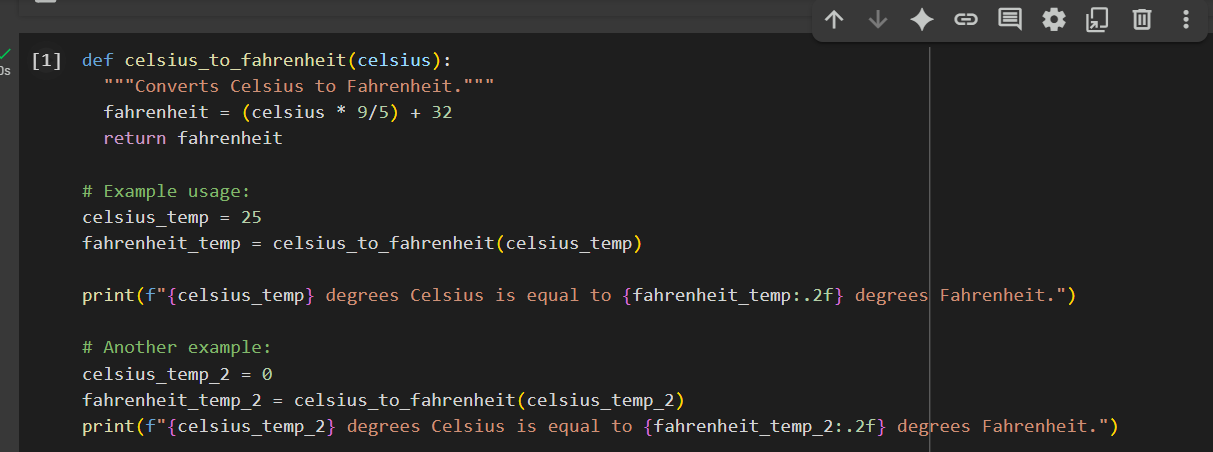
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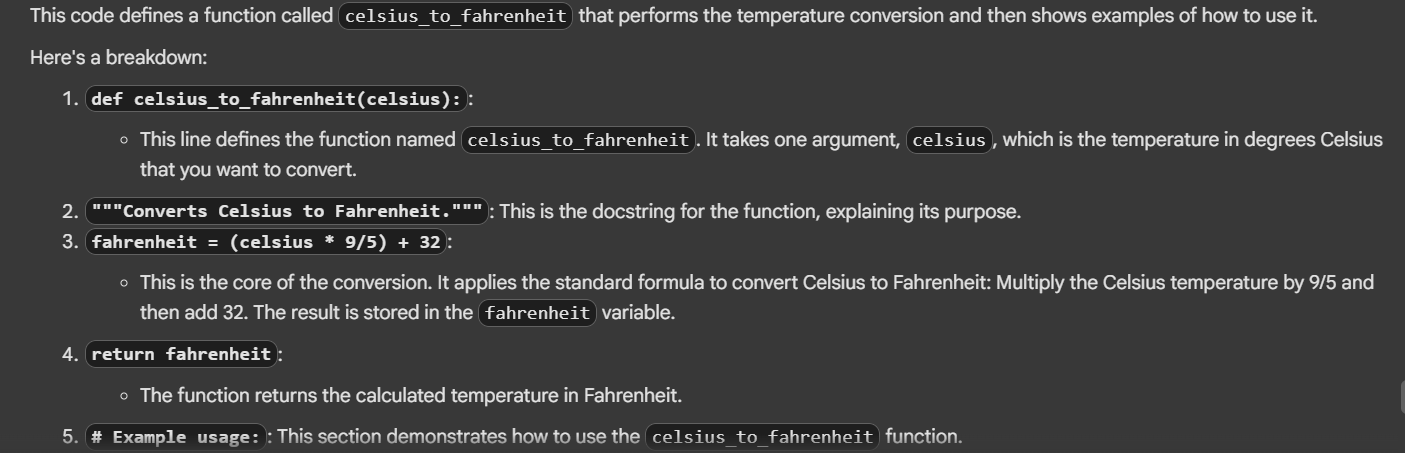
**Output: -**

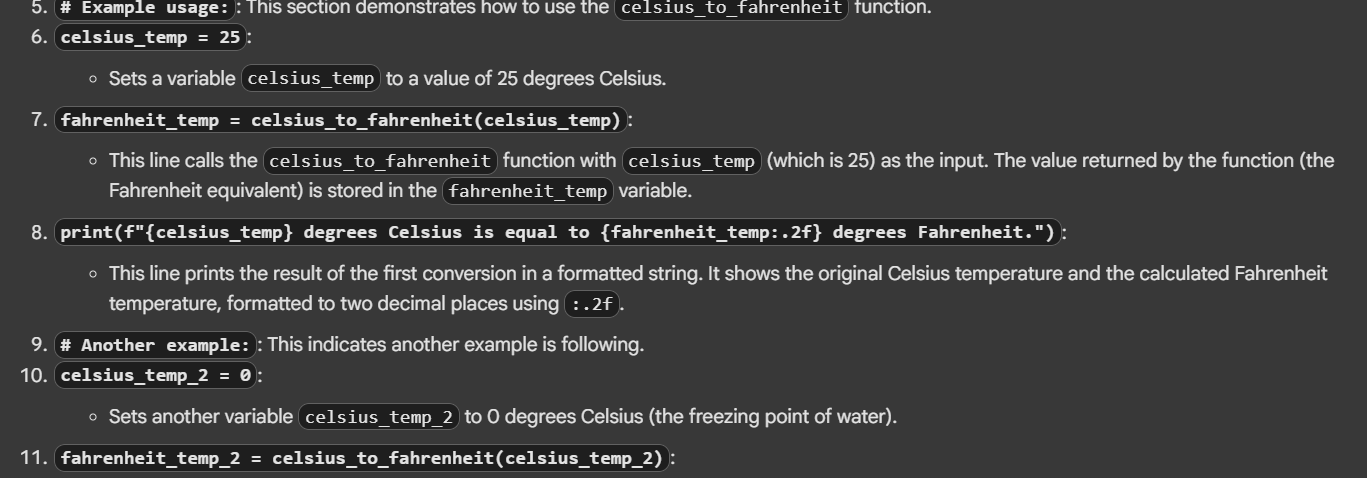
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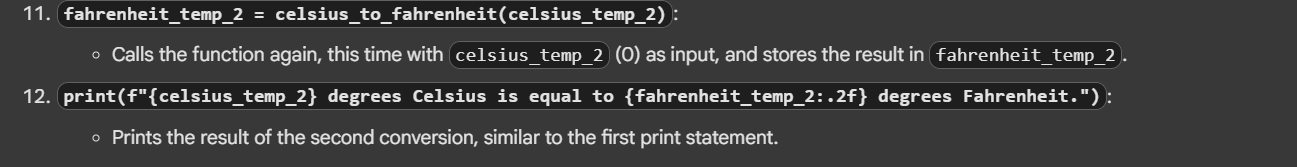
**TASK 5: -**

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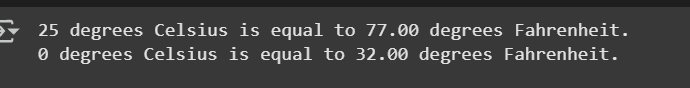
**Explanation: -**

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**Output:-**

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