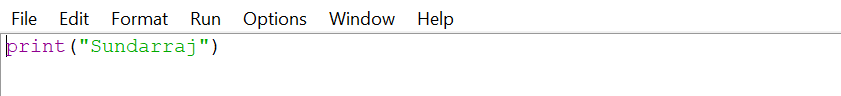
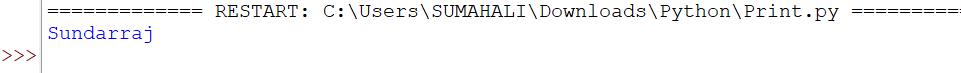


Python is a high-level, general-purpose, and very popular programming language. Python programming language (latest Python 3) is being used in web development, Machine Learning applications, along with all cutting-edge technology in Software Industry.

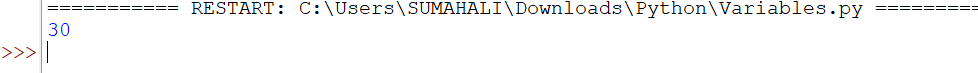
**PRINT:**

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**VARIABLES:**

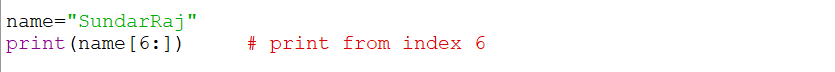
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**STRING:**

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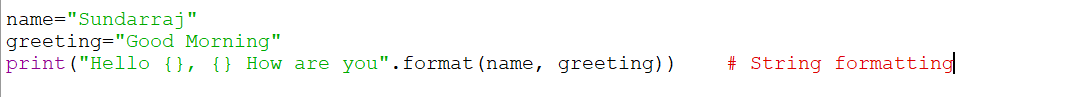
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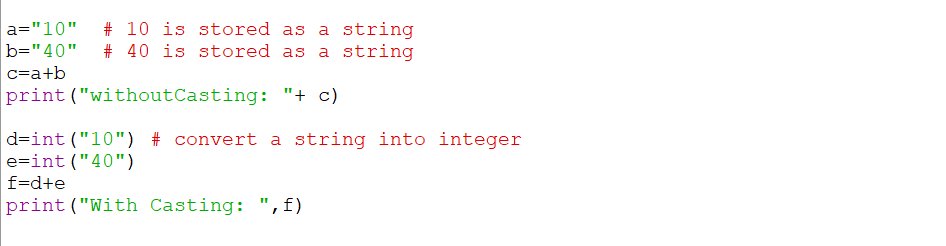
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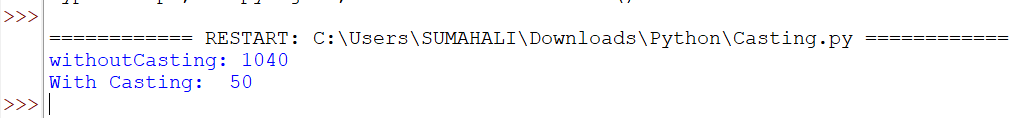
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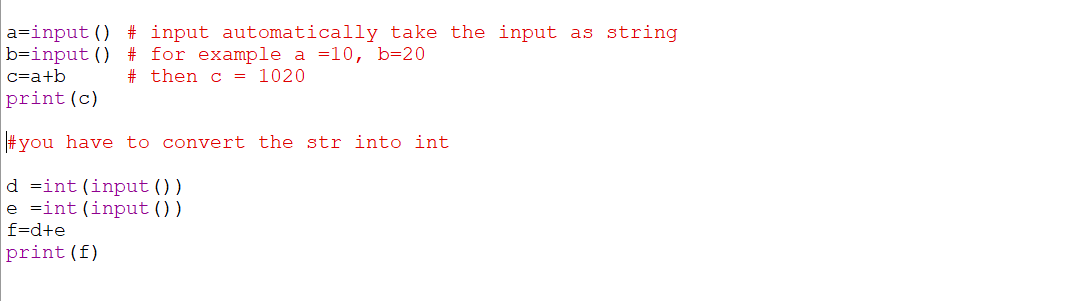
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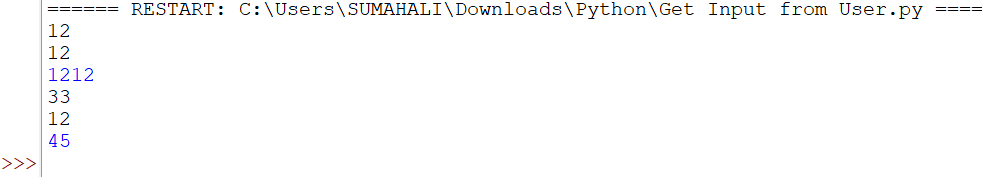
**CASTING:**

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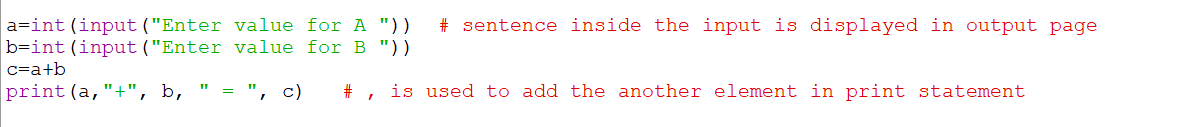
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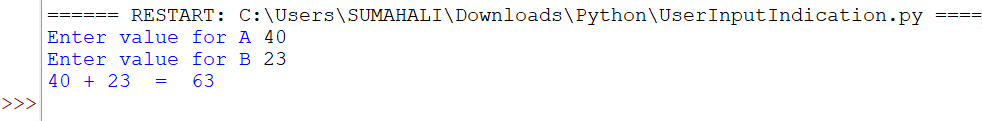
**USER INPUT:**

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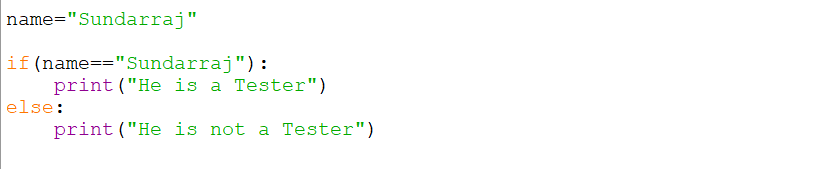
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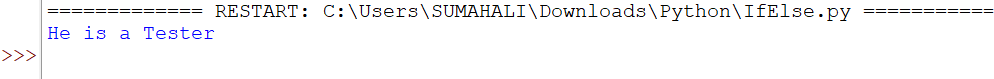
**USER INPUT INDICATION:**

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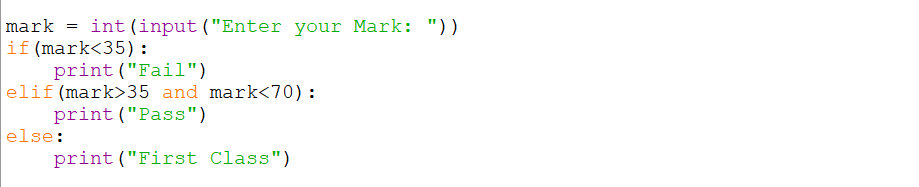
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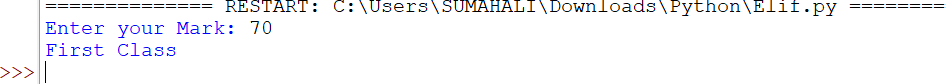
**IF – ELSE:**

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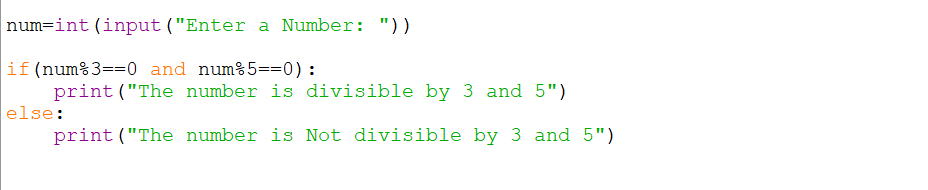
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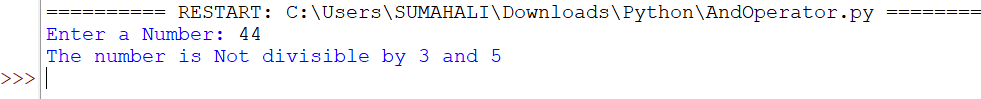
**ELIF:**

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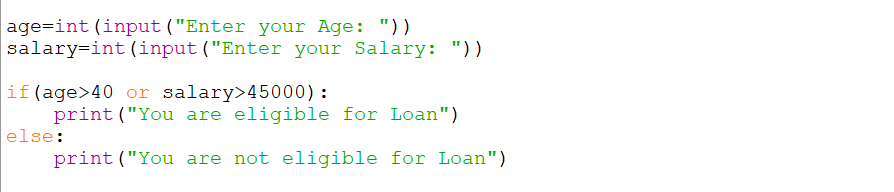
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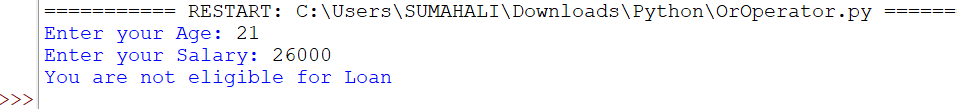
**AND OPERATOR:**

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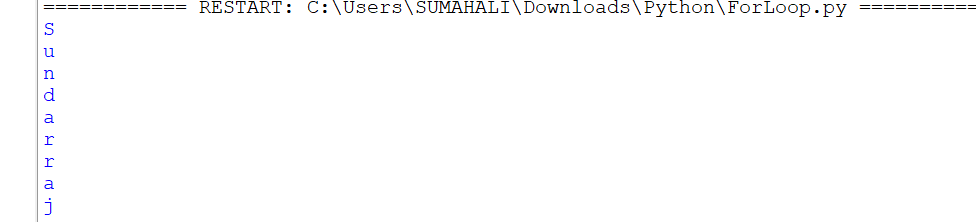
**OR OPERATOR:**

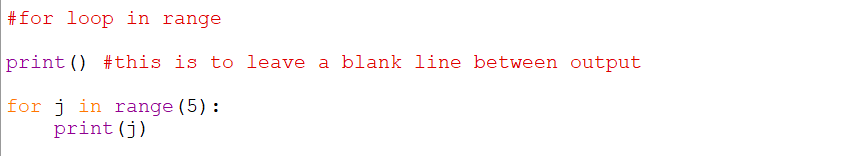
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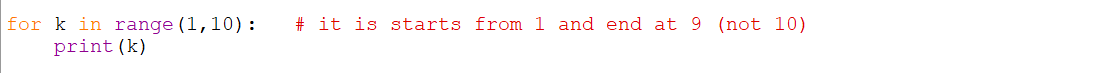
**FOR LOOP:**

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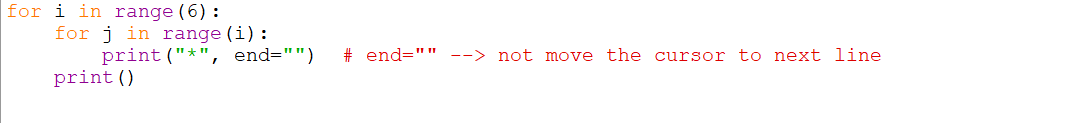
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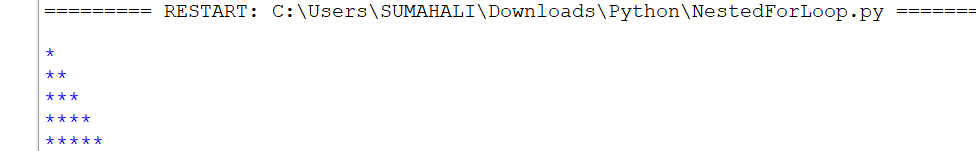
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**NESTED FOR LOOP:**

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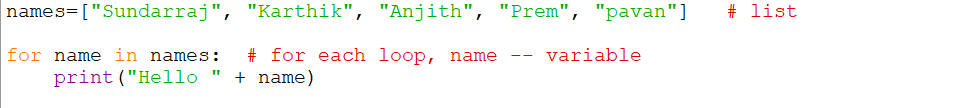
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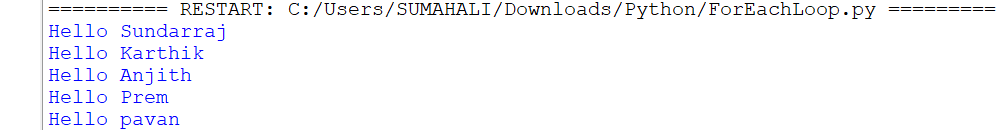
**COMMENTS:**

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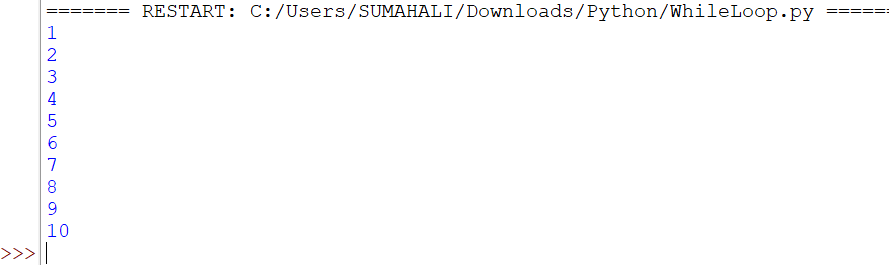
**FOR EACH LOOP:**

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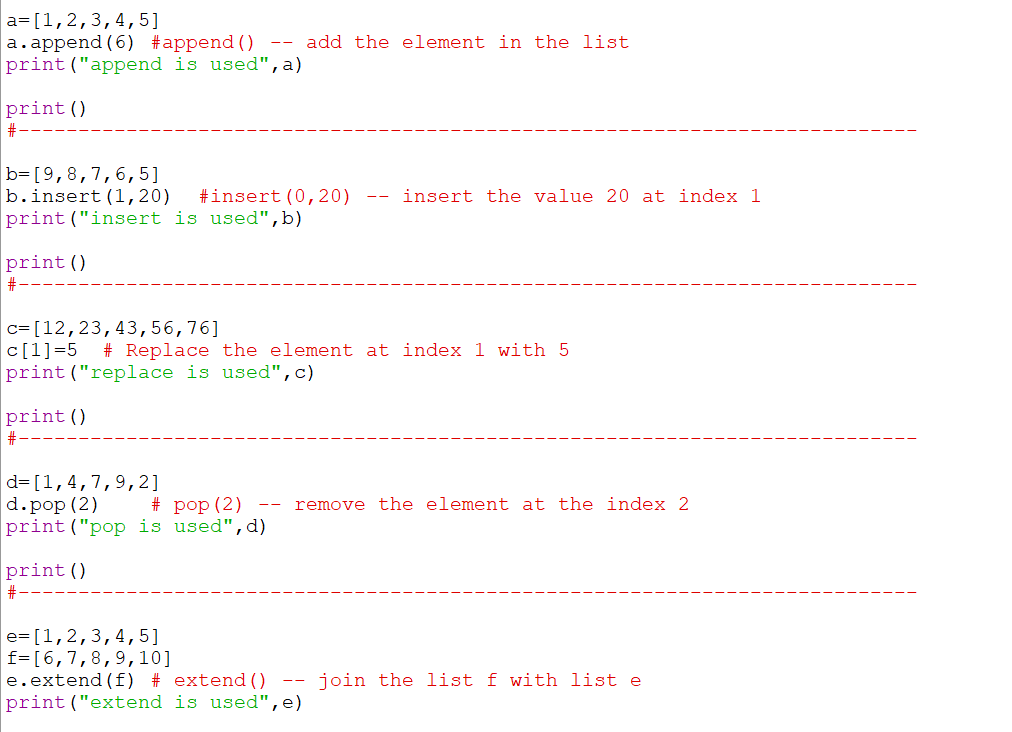
**WHILE LOOP:**

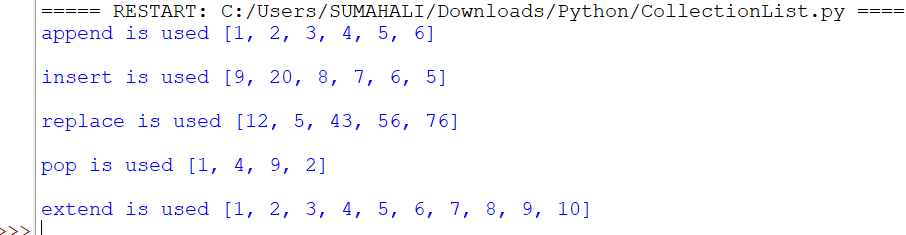
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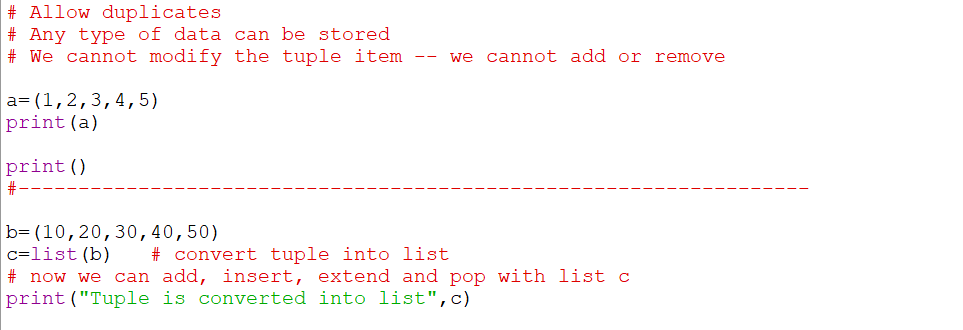
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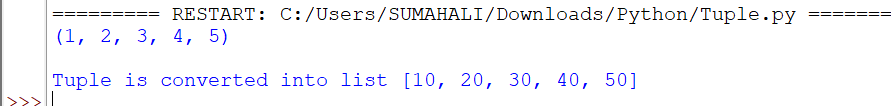
**LIST:**

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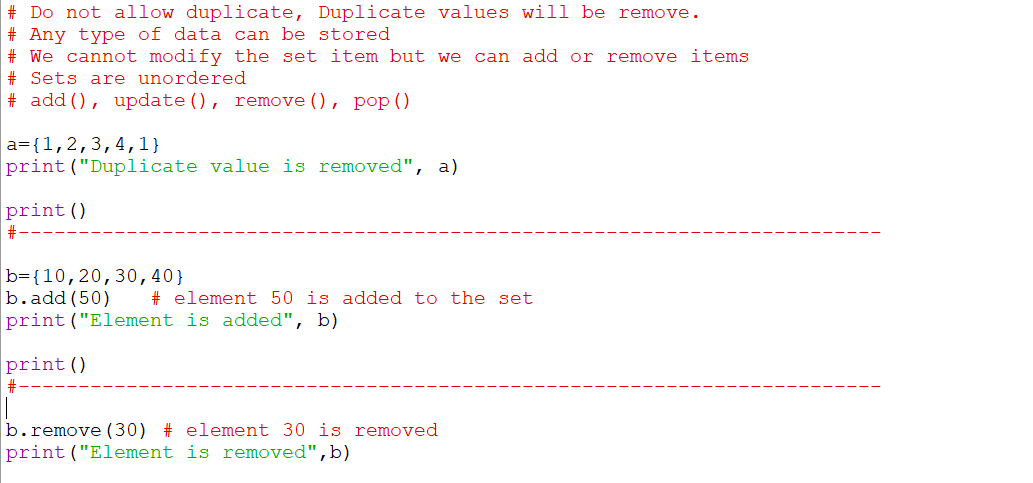
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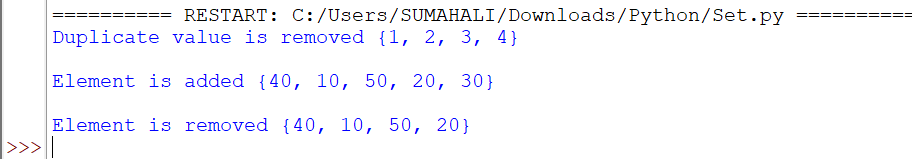
**TUPLE:**

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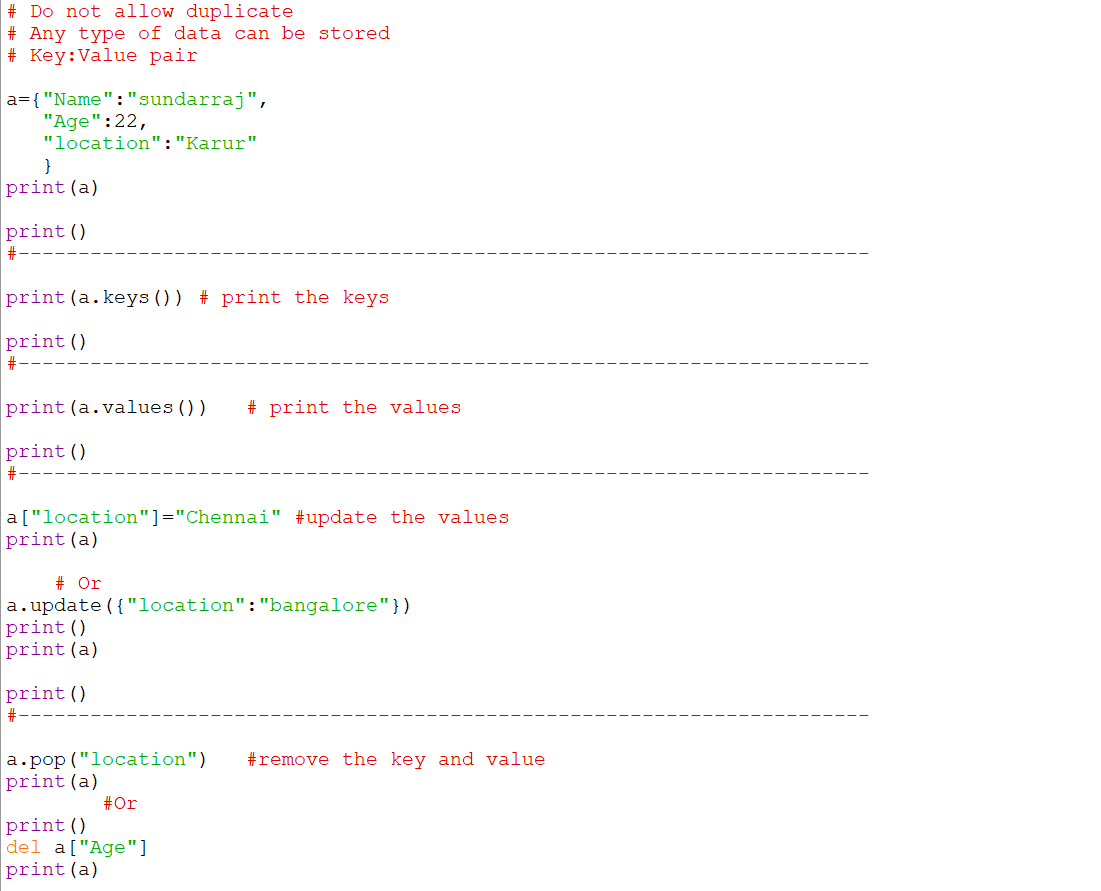
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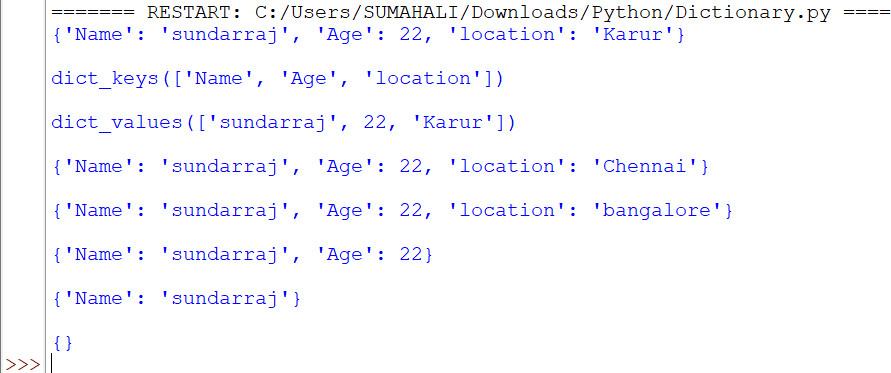
**SET:**

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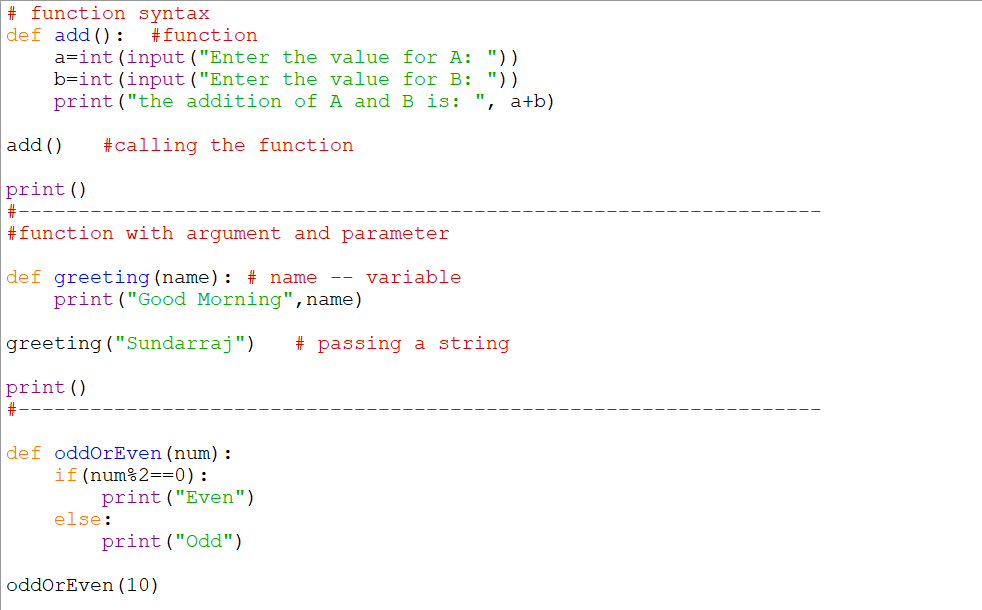
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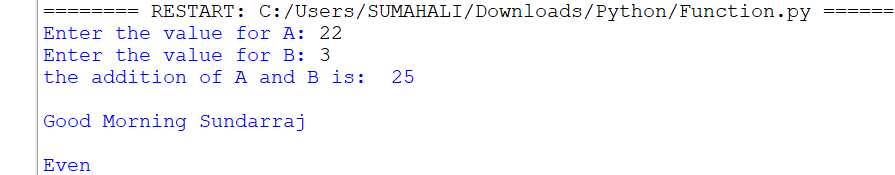
**DICTIONARY:**

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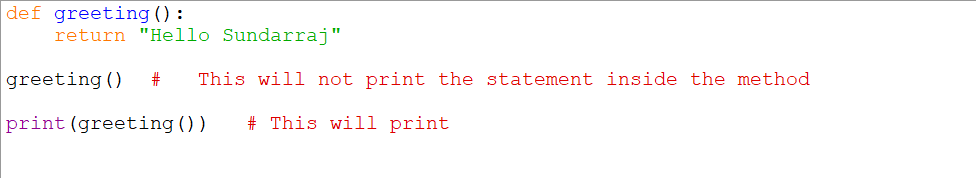
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**FUNCTION:**

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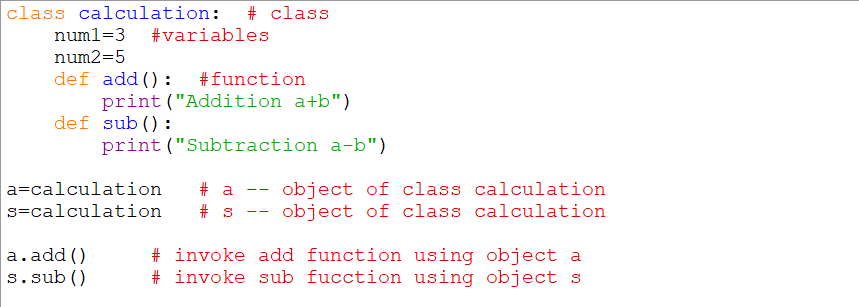
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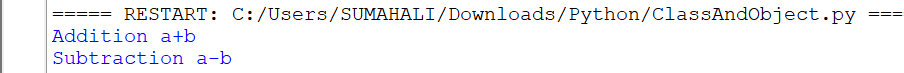
**RETURN STATEMENT:**

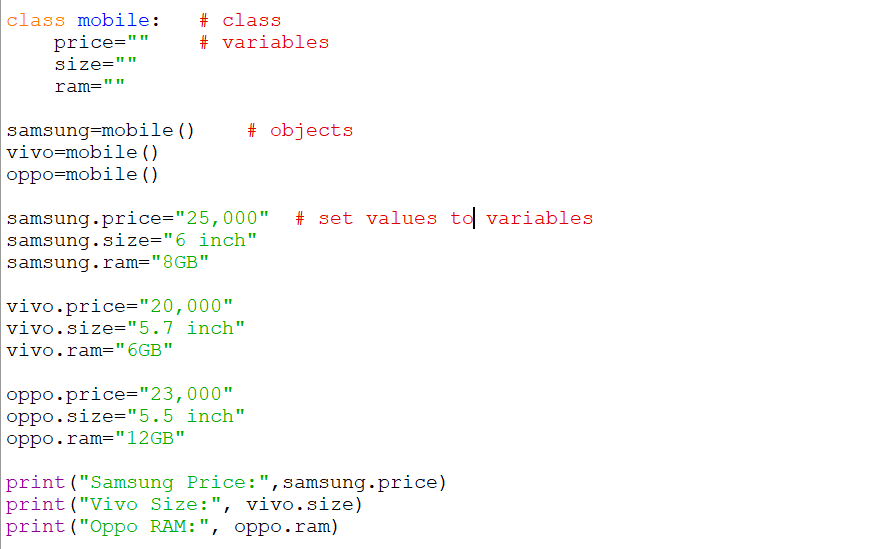
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**CLASS AND OBJECT:**

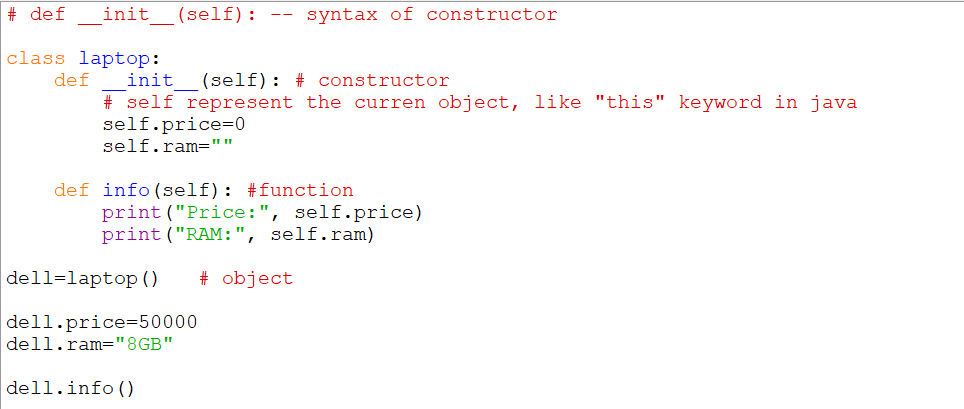
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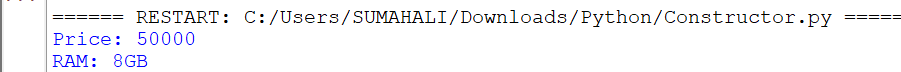
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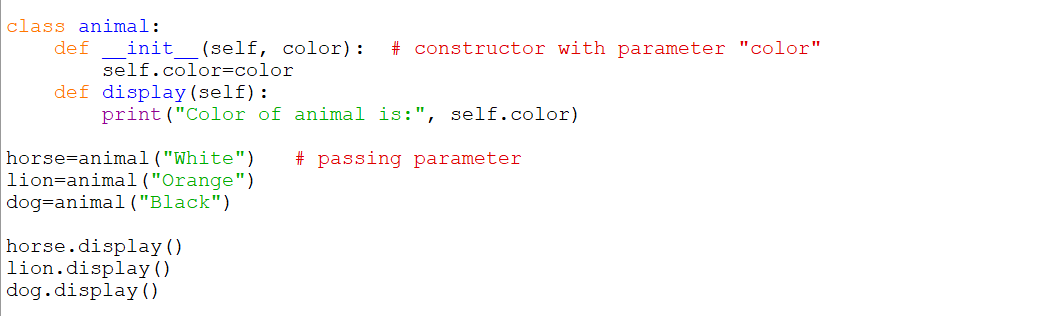
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**CONSTRUCTOR:**

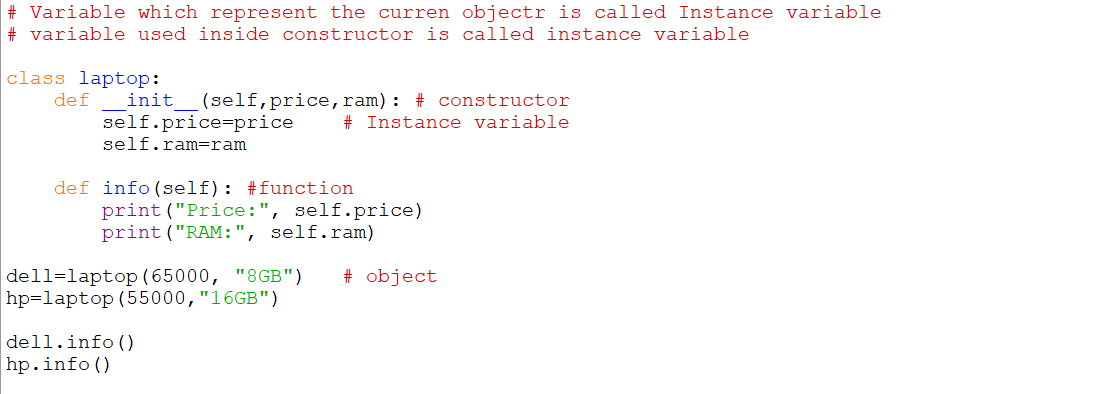
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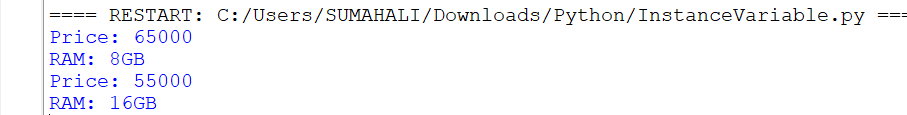
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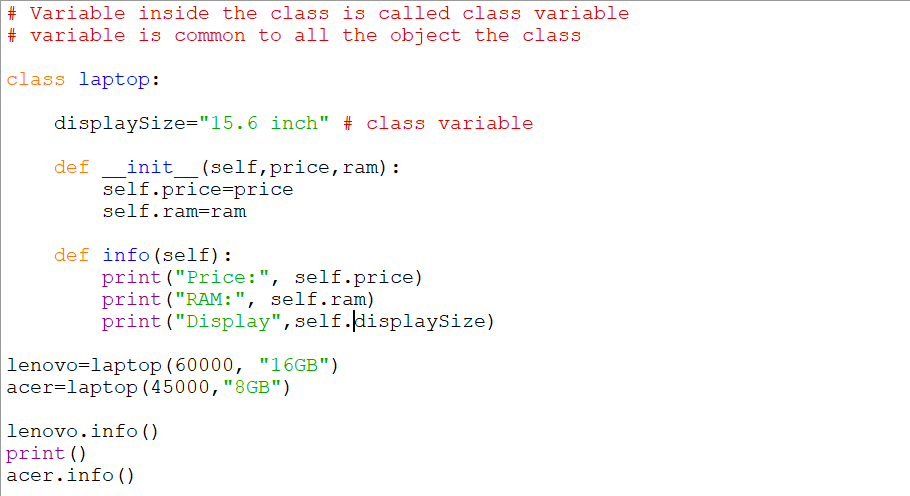
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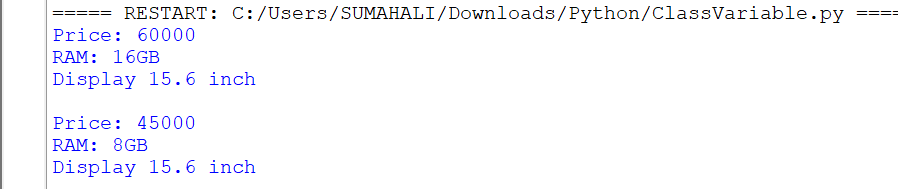
**INSTANCE VARIABLE:**

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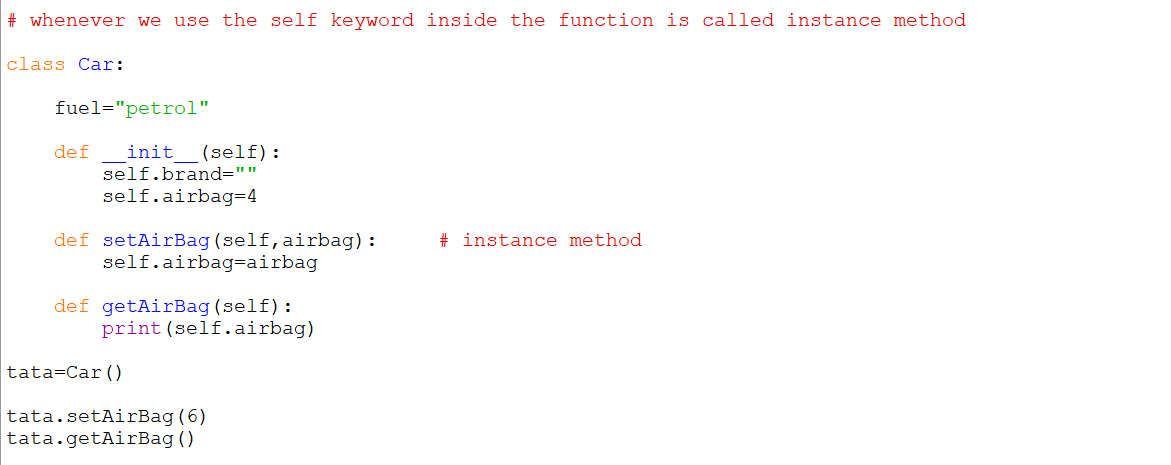
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**CLASS VARIABLE:**

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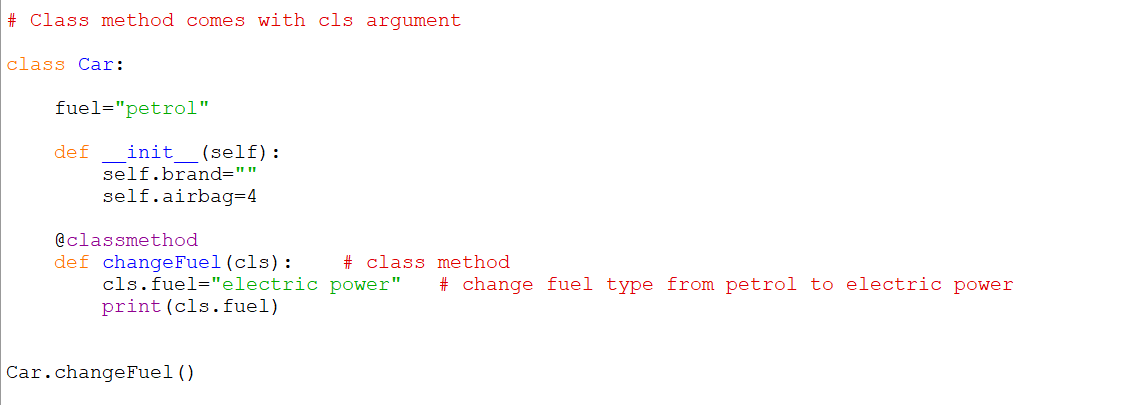
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**INSTANCE FUNCTION:**

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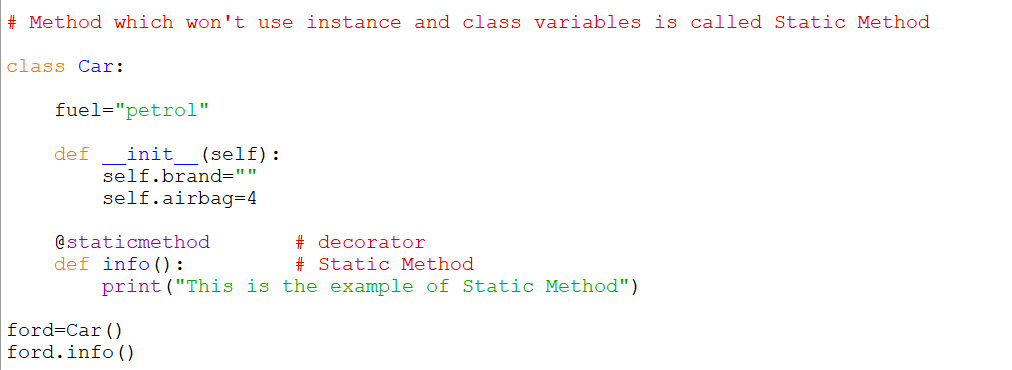
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**CLASS FUNCTION:**

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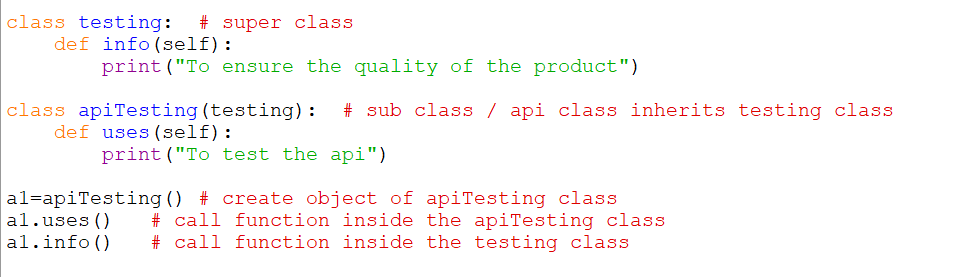
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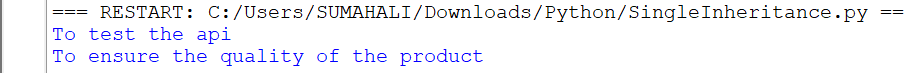
**STATIC METHOD:**

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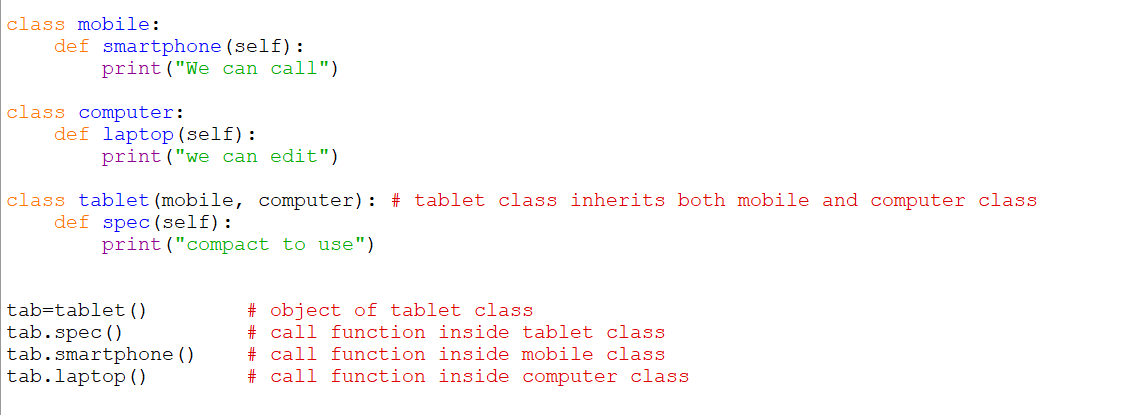
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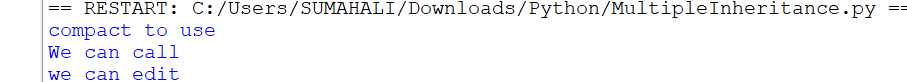
**SINGLE LEVEL INHERITANCE:**

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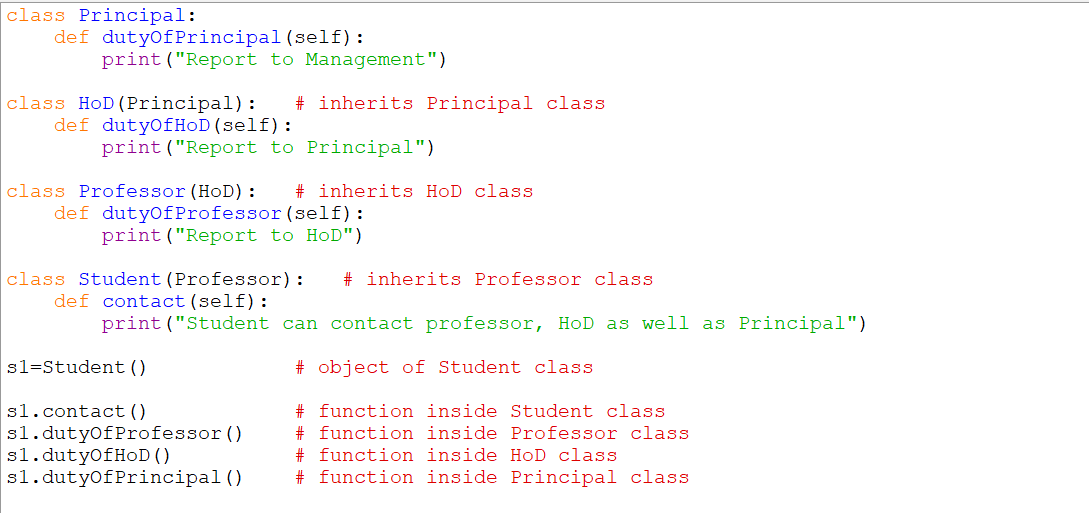
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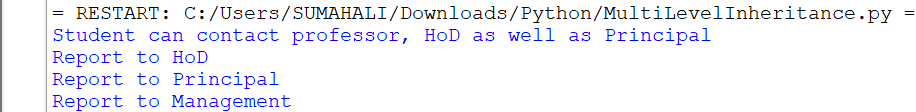
**MULTIPLE INHERITANCE:**

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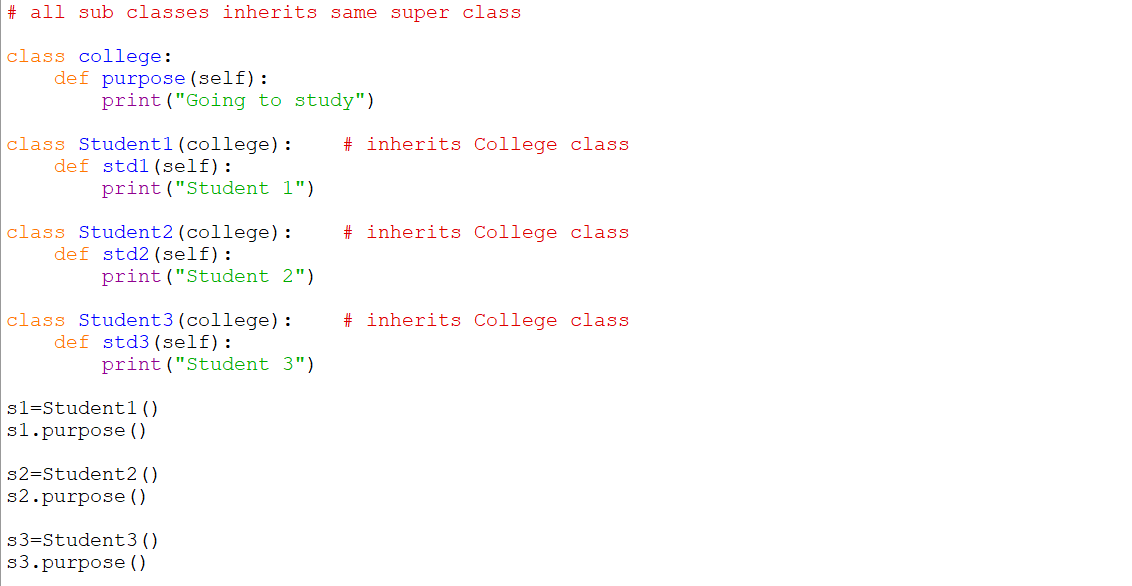
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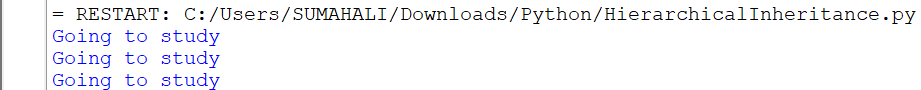
**MULTI LEVEL INHERITANCE:**

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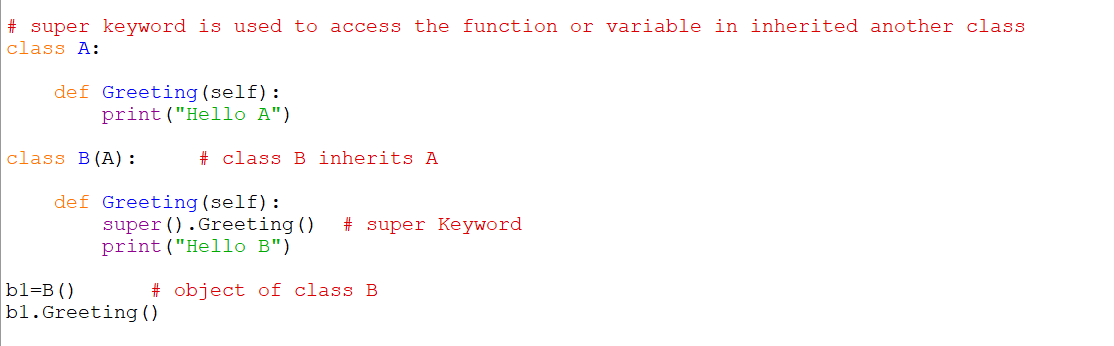
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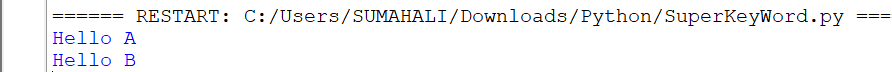
**HIERARCHICAL INHERITANCE:**

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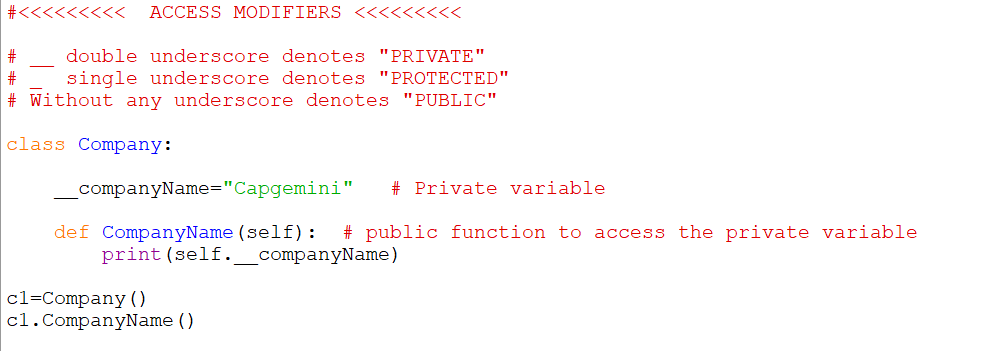
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**SUPER KEYWORD:**

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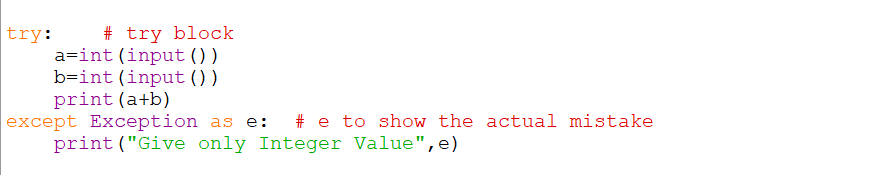
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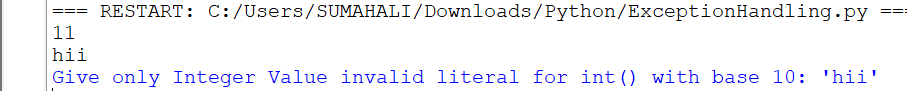
**ENCAPSULATION:**

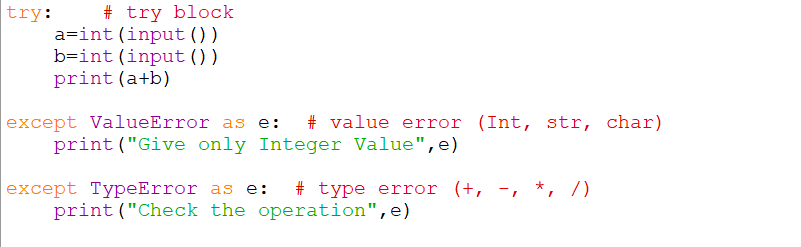
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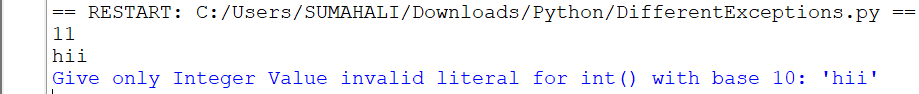
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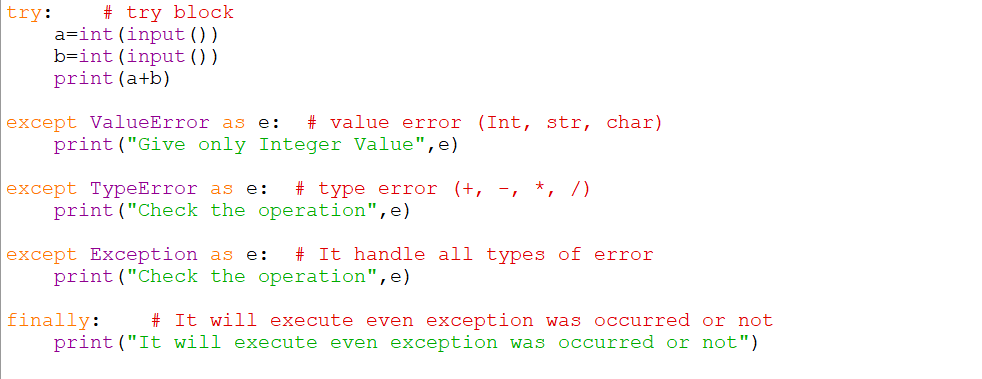
**EXCEPTION HANDLING:**

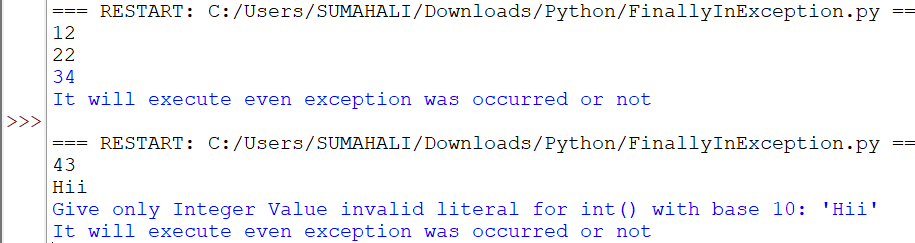
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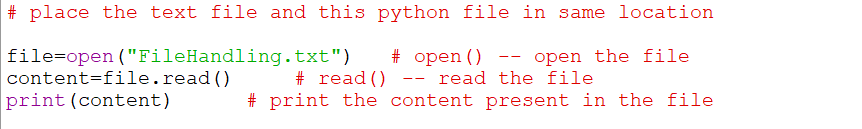
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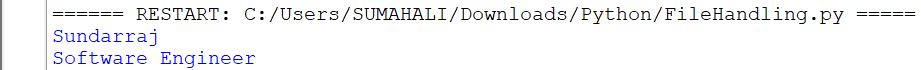
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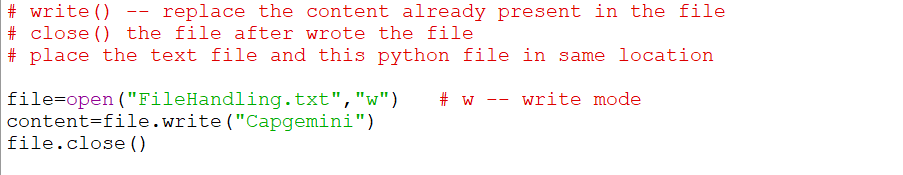
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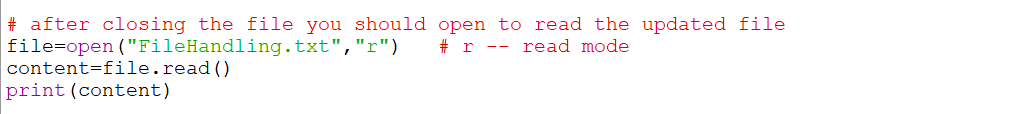
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**FILE HANDLING:**

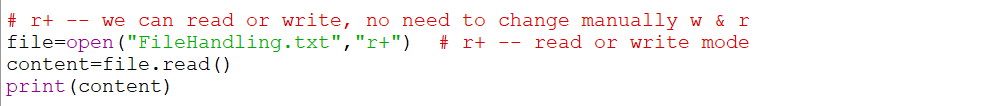
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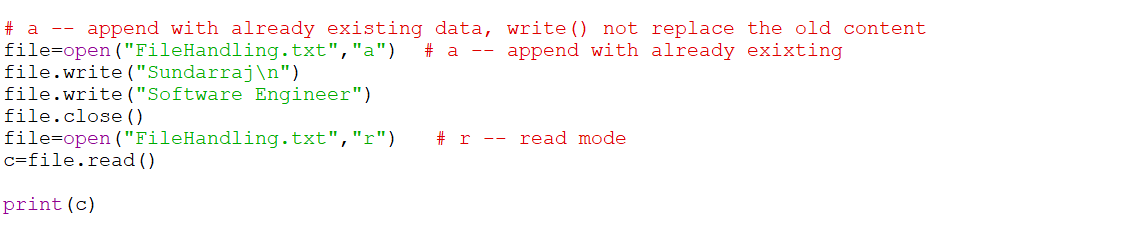
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