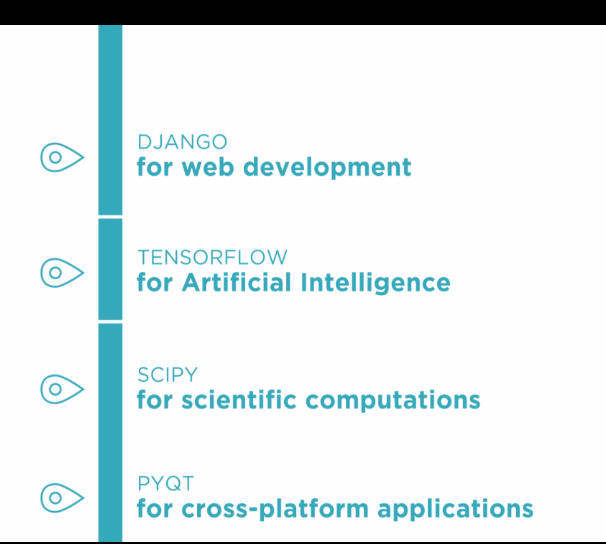
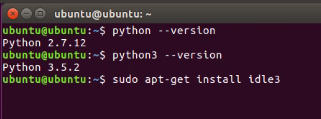
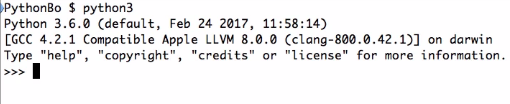
PYHTON DYNAMICALLY TYPE LANGUAGE

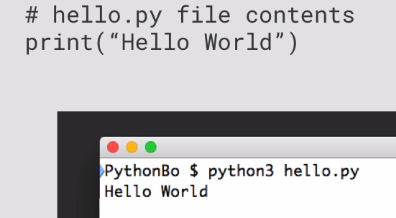


Install python



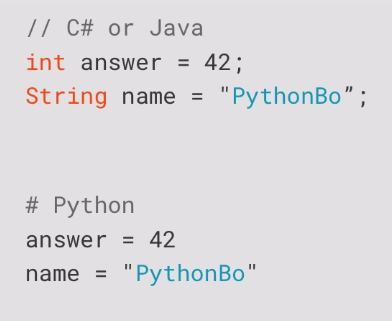
Python in termina



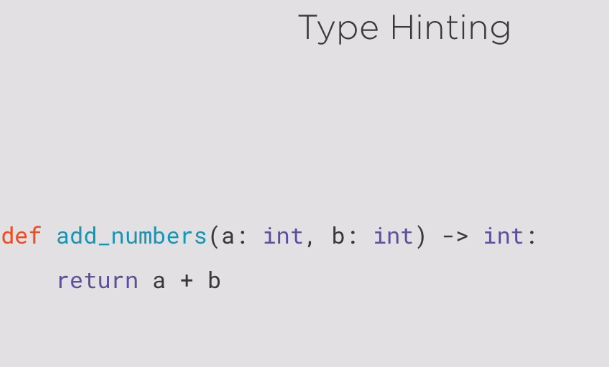


Install PycharmIDE

Variable Declaration



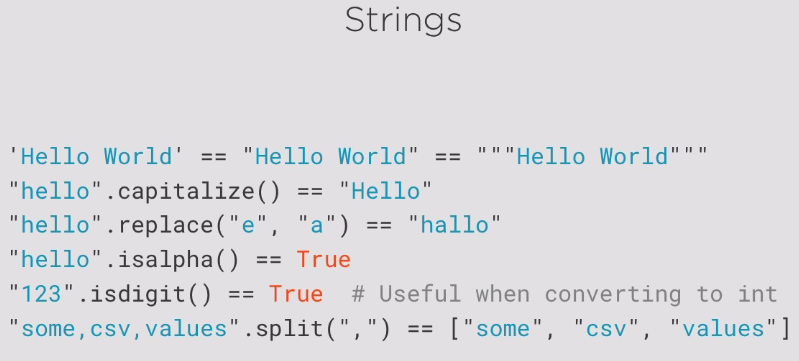
Since no datatype is given type hinting given

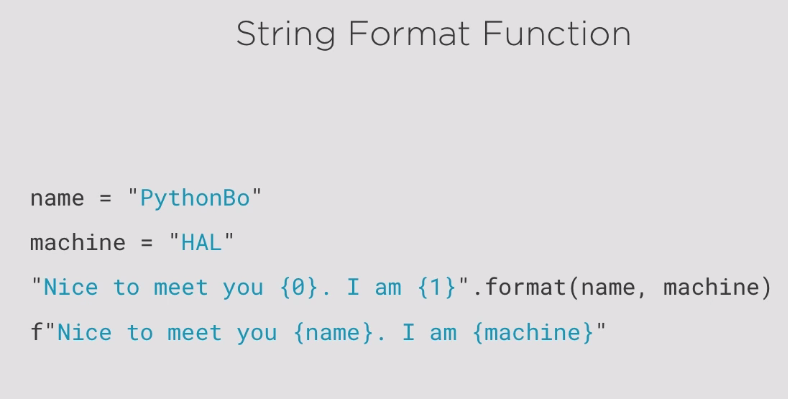


**Defining Integers and float  
**

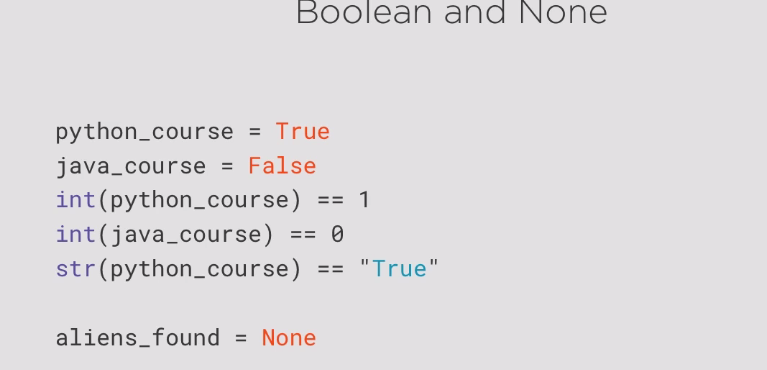
**STRING**

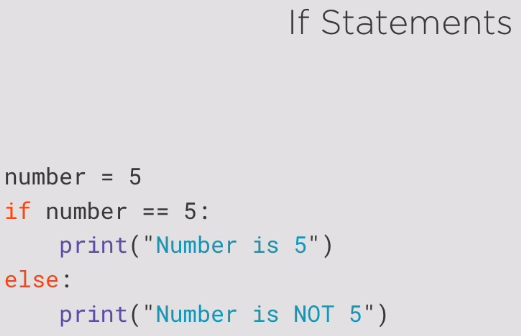
**Enclosed in singlequtes or duble or triple**

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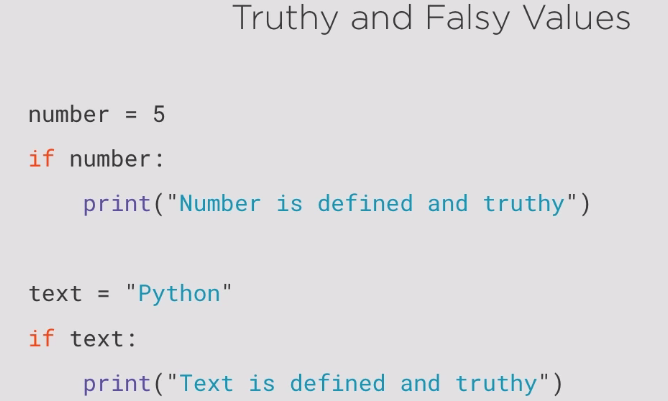
****

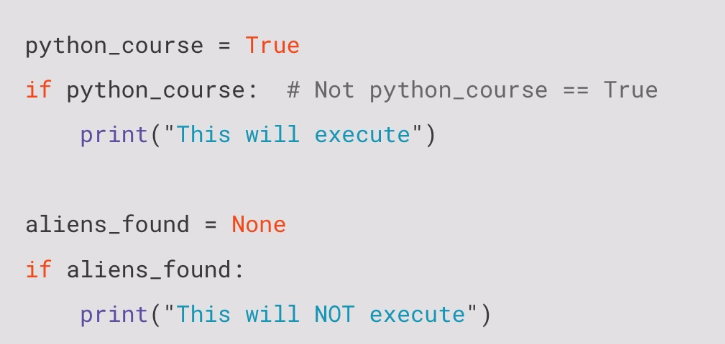
**None is similar tyo defining null in string If we use it in if statement it will give false**

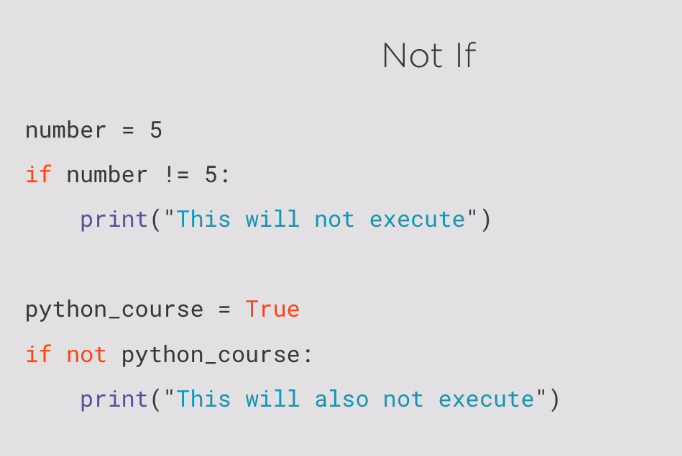
****

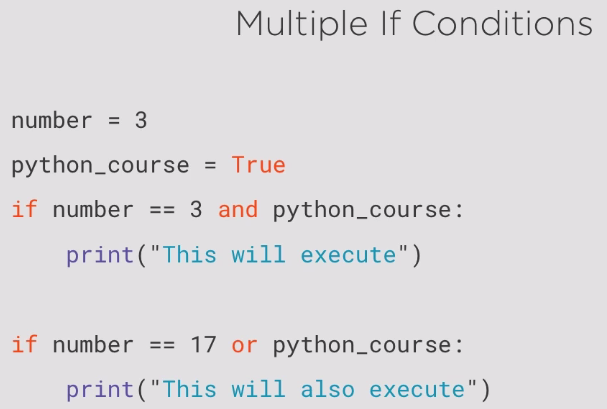
****

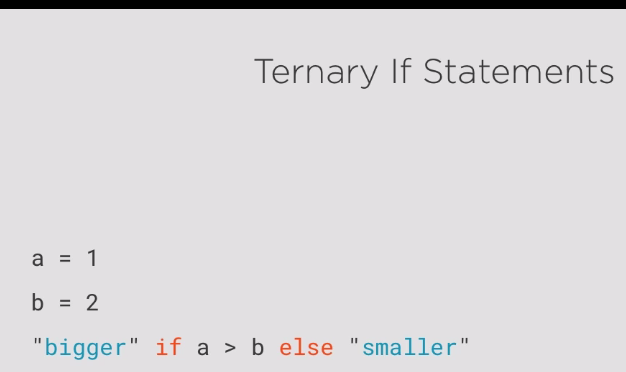
**This is used if we want to check if a value is greater than 0**

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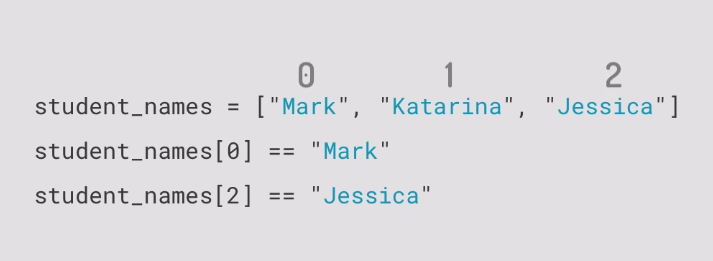
****

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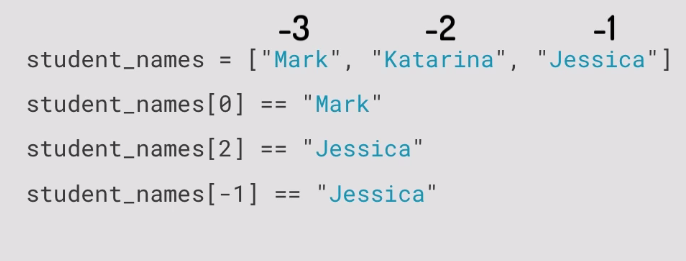
**List(similar to arrays)**

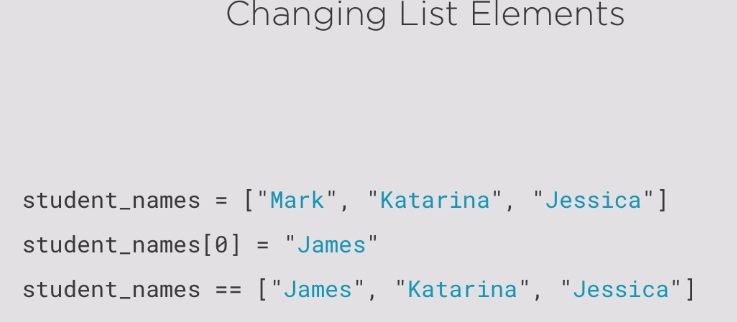
****

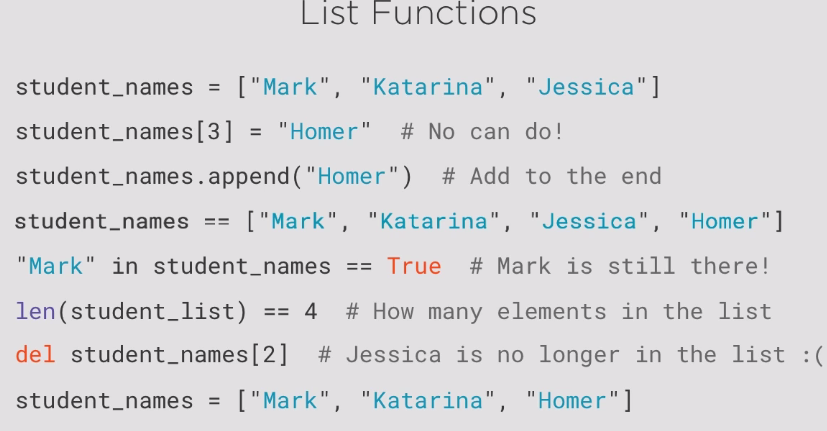
**Fetching list in forward direction**

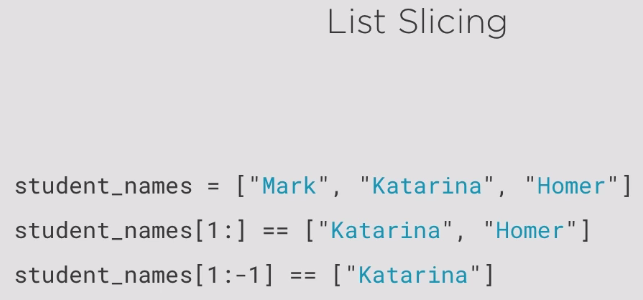
****

**In reverse Direction**

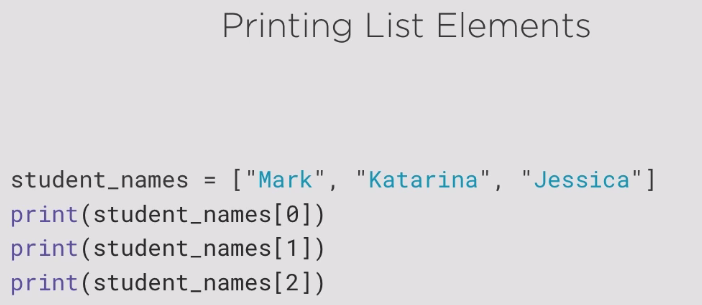
****

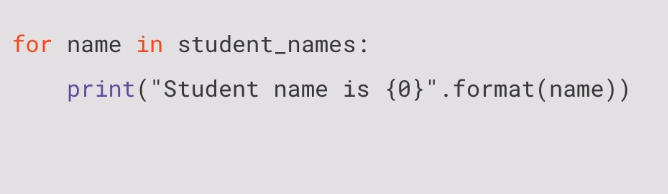
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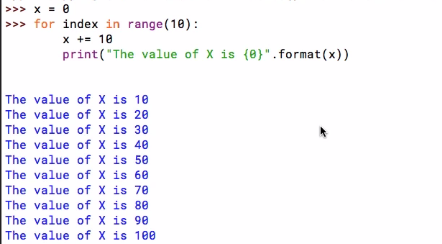
**LOOP**

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**RANGE CAN BE USED FOR THE NUMBER OF TIMES WE AN ALSO SPECIFY THE START AND STOP**

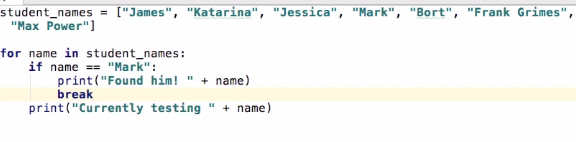
**AND INCREMENT IN RANGE ALSO**

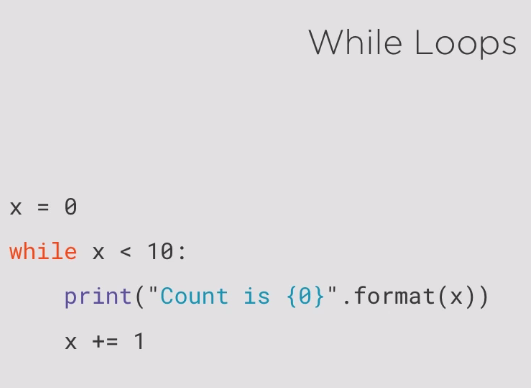
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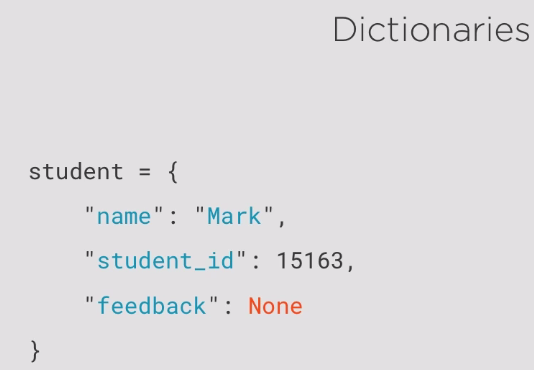
****

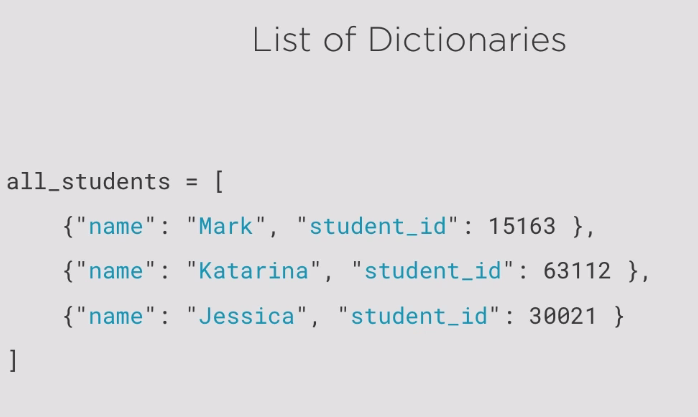
**Break Statement**

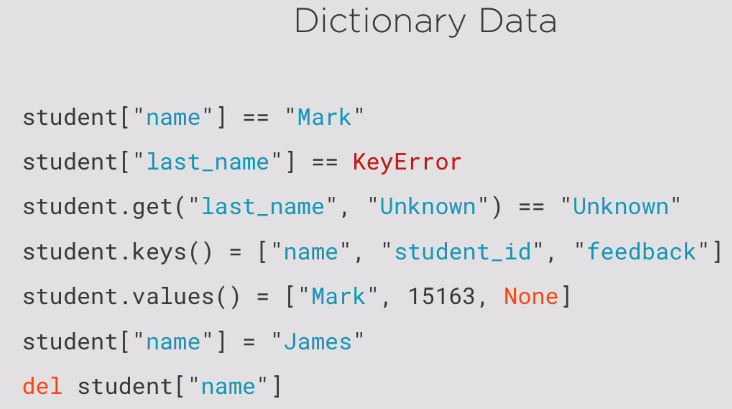
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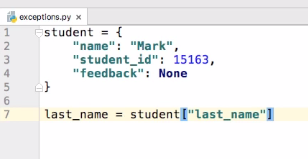
**Dictionaries(similar to map)**

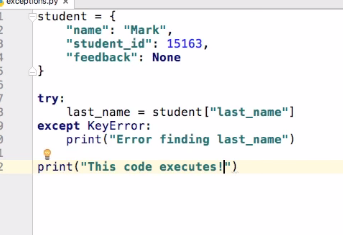
****

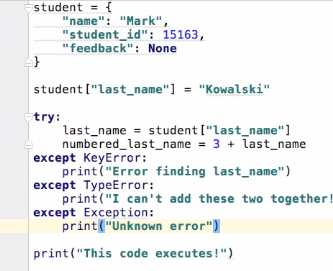
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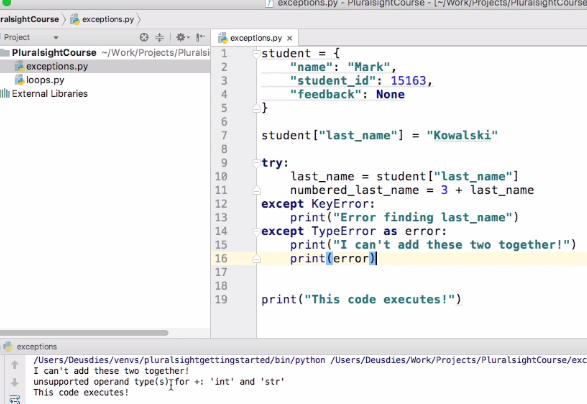
**Exception handling**

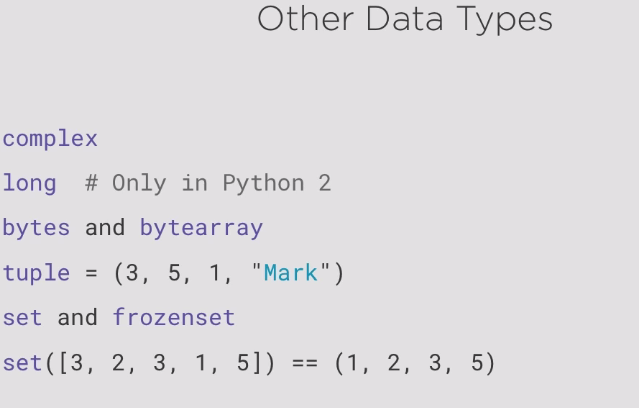
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**To get full complete error**

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