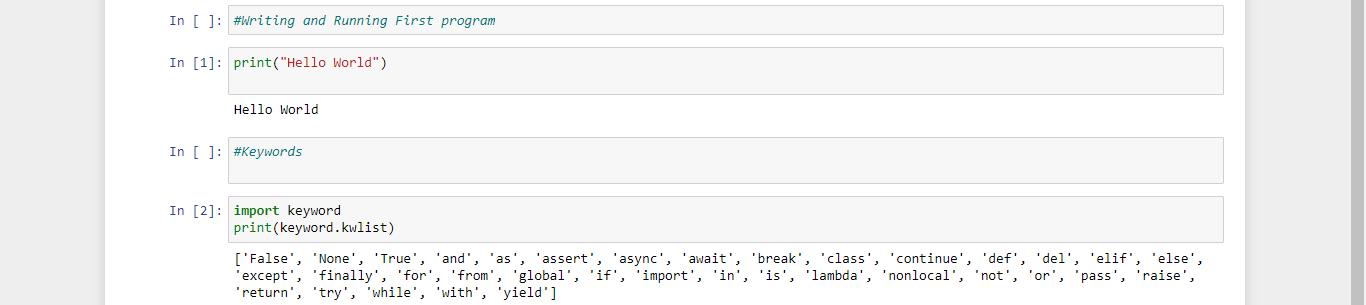
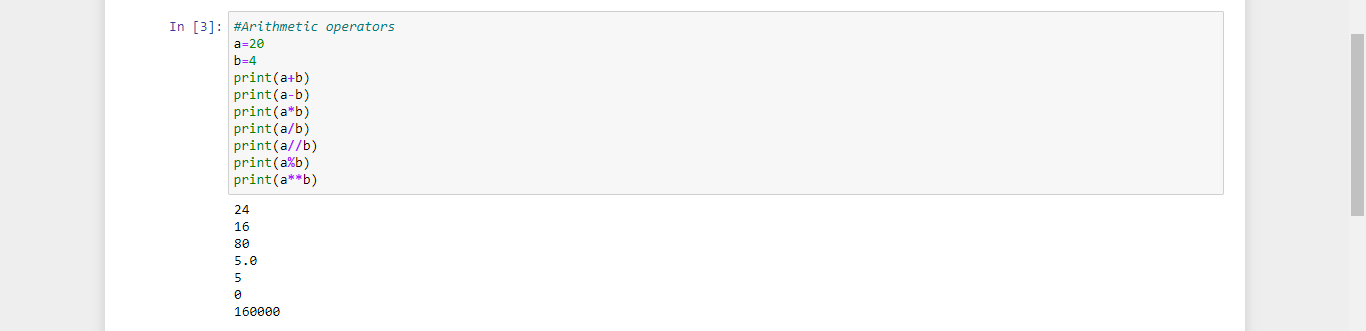
**NAME :- ANIKET SANJAYKUMAR BIYANI**

**DATA ENGINEERING BATCH -1**

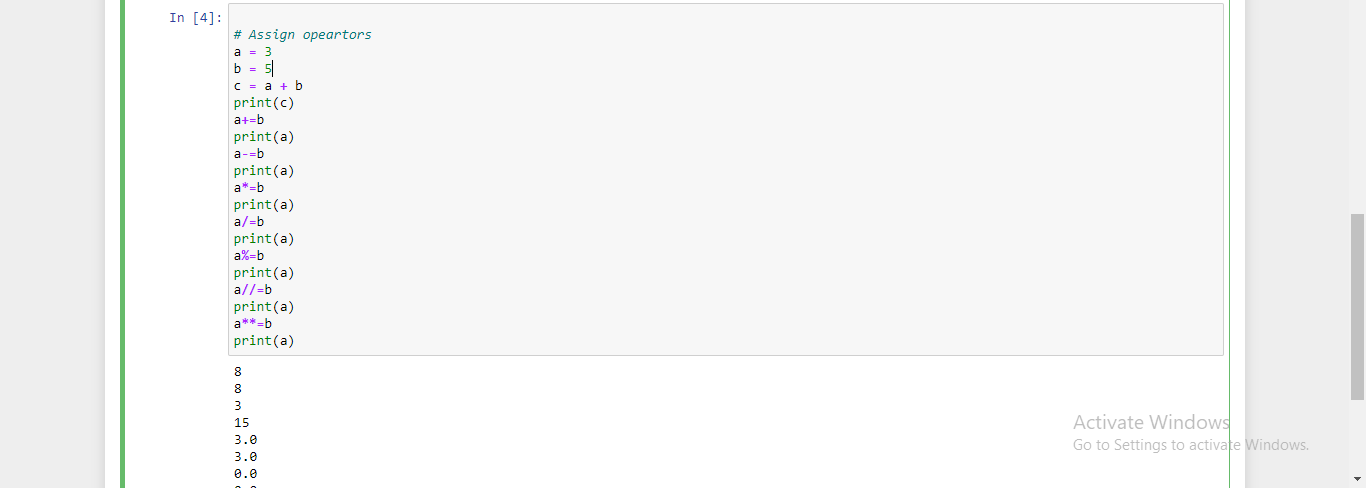
**PYTHON DAY-08 ASSIGNMENT**

**Introduction to python**

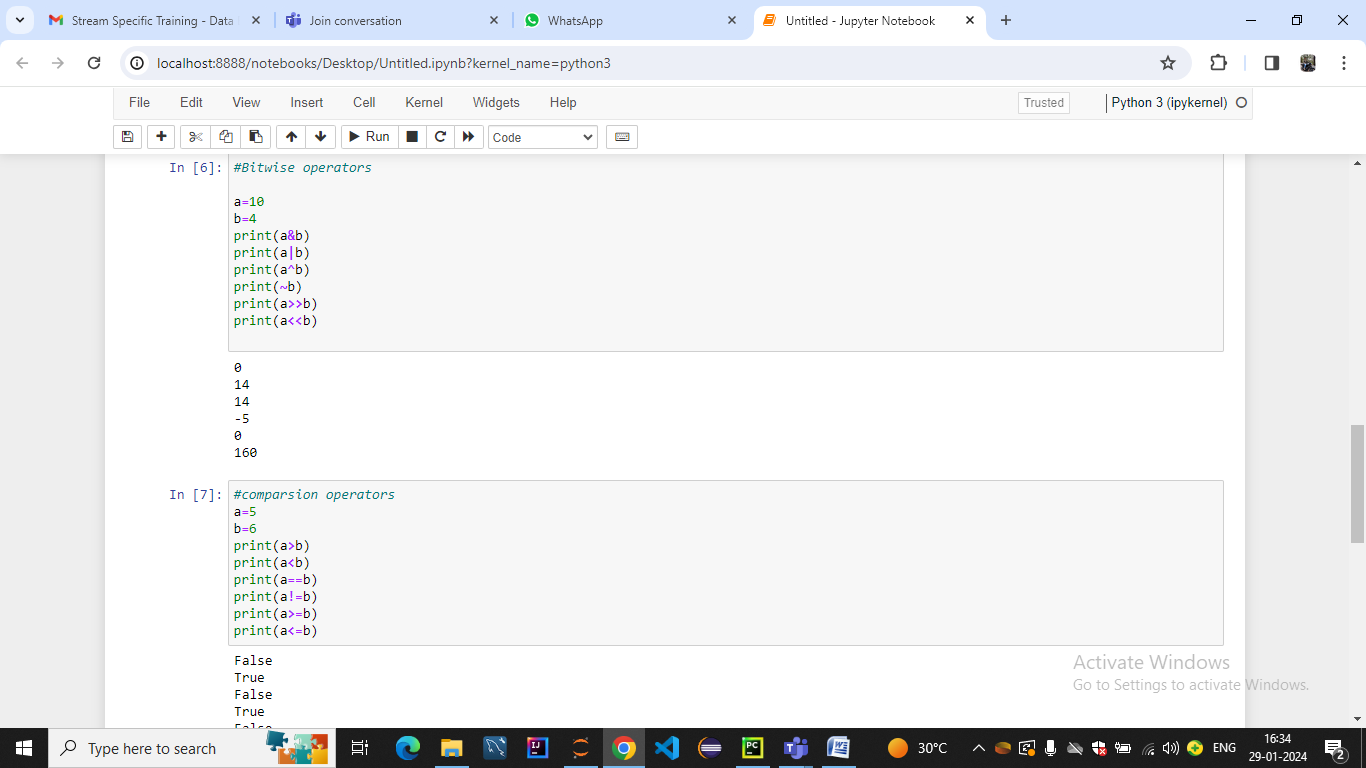
* **Writing and Running First program**
* **Keywords** 
* **Operators**
* ARITHMETIC OPERATORS



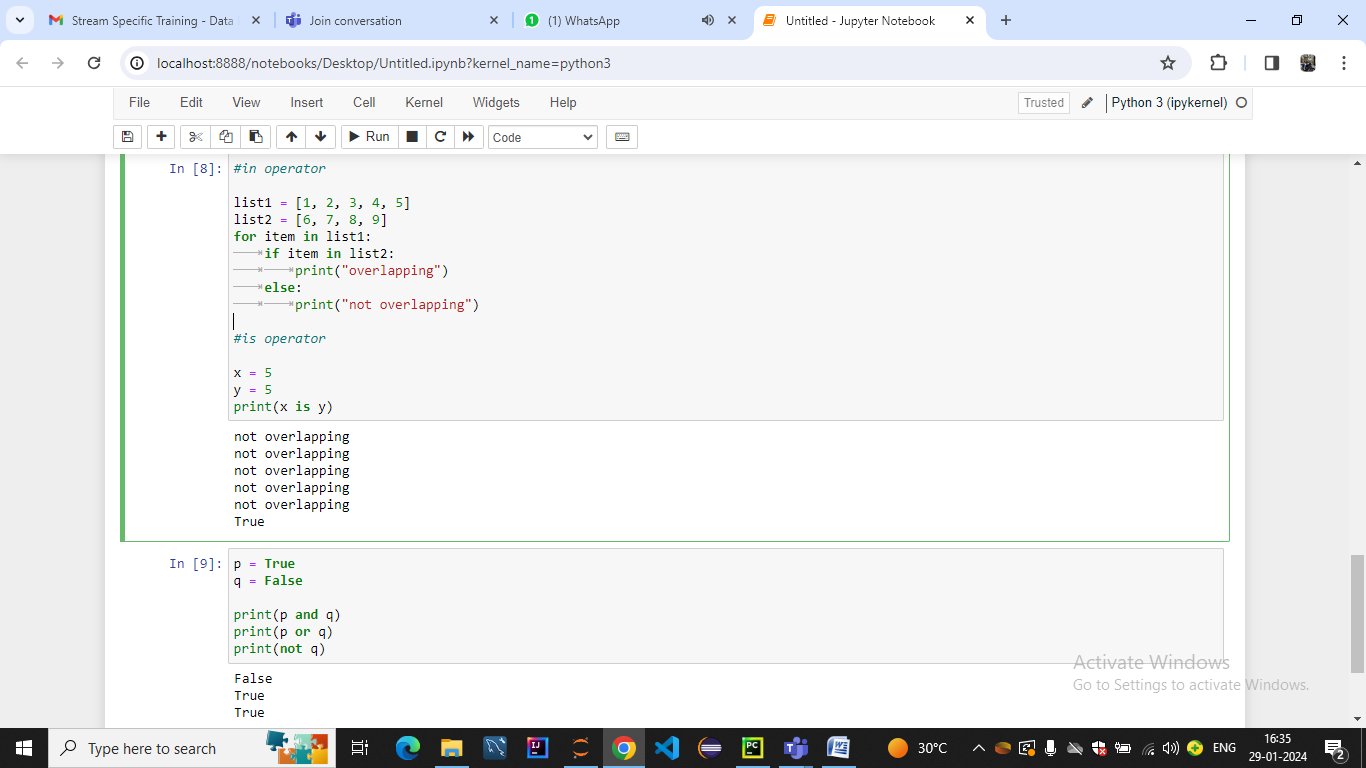
* ASSIGNMENT OPERATORS



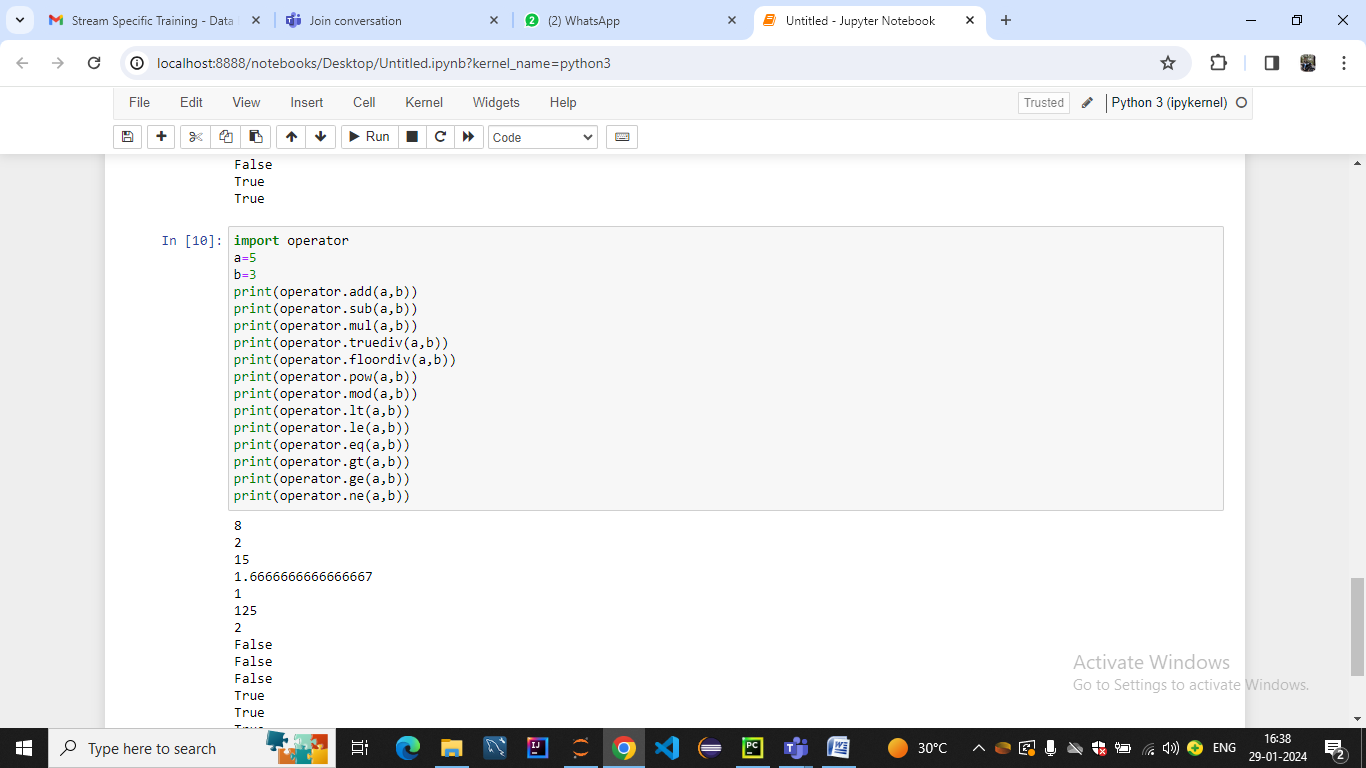
* BITWISE OPERATORS
* COMPARISION OPERATORS

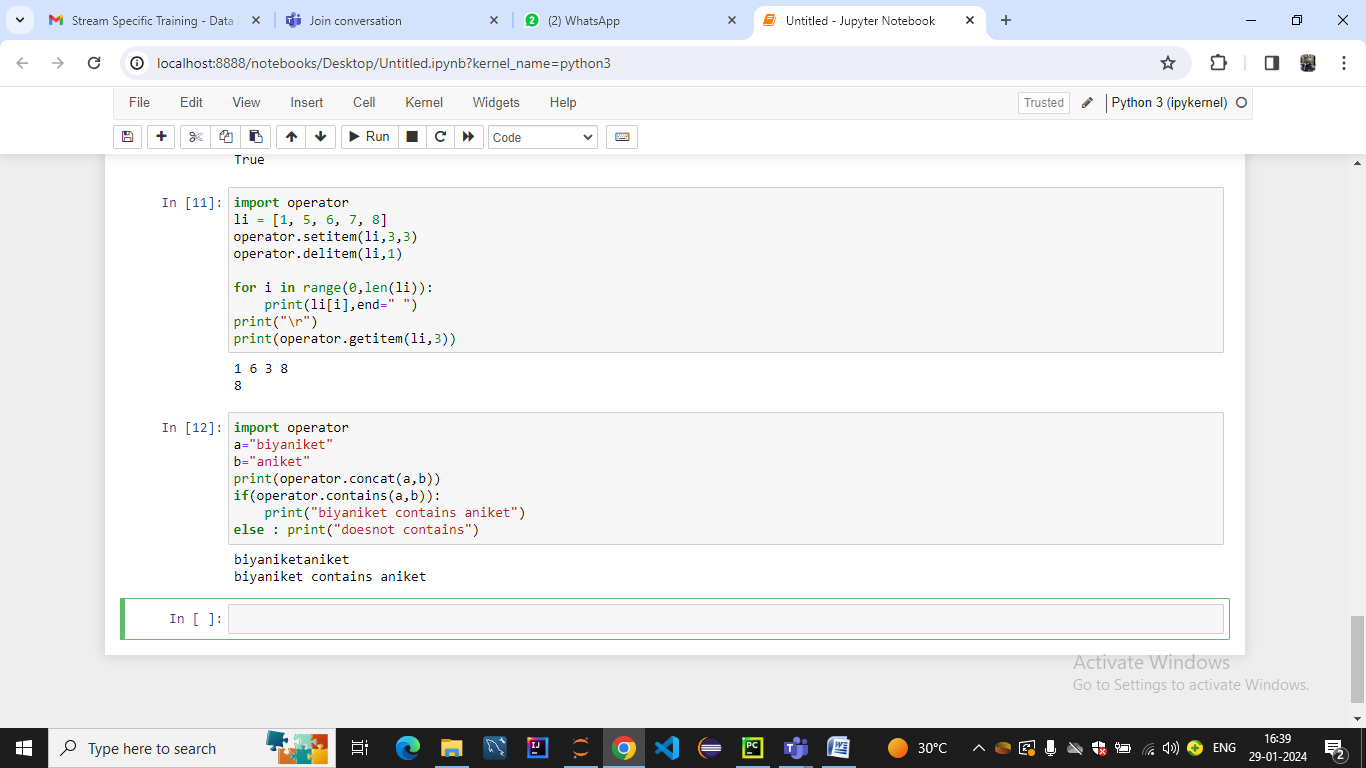


* IS IN OPERATORS
* LOGICAL OPERATORS

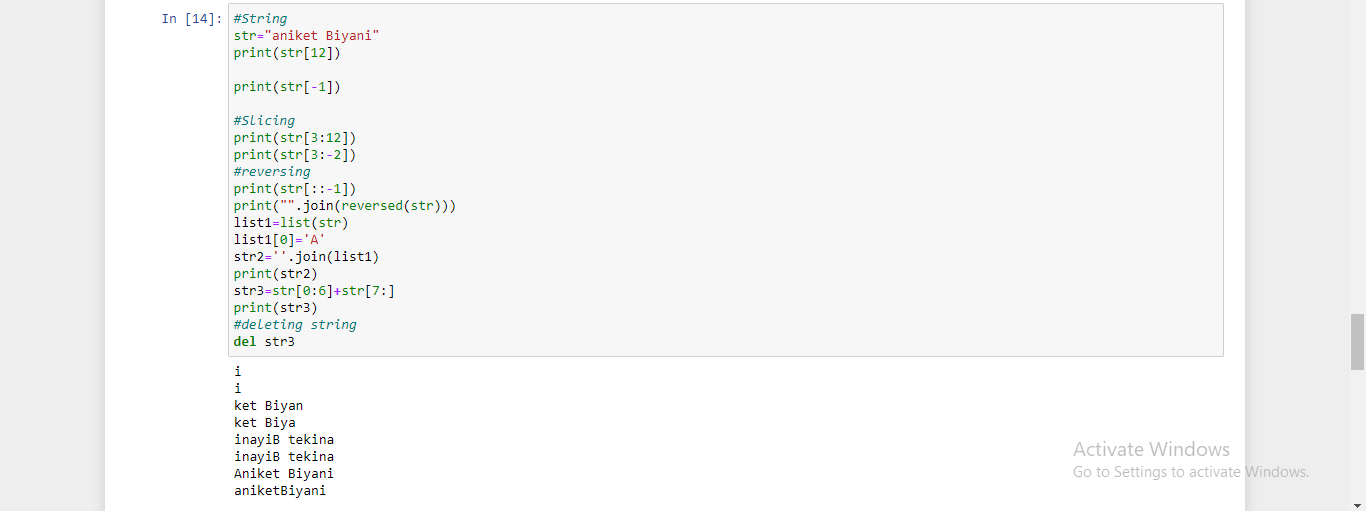


* OPERATOR FUNCTIONS

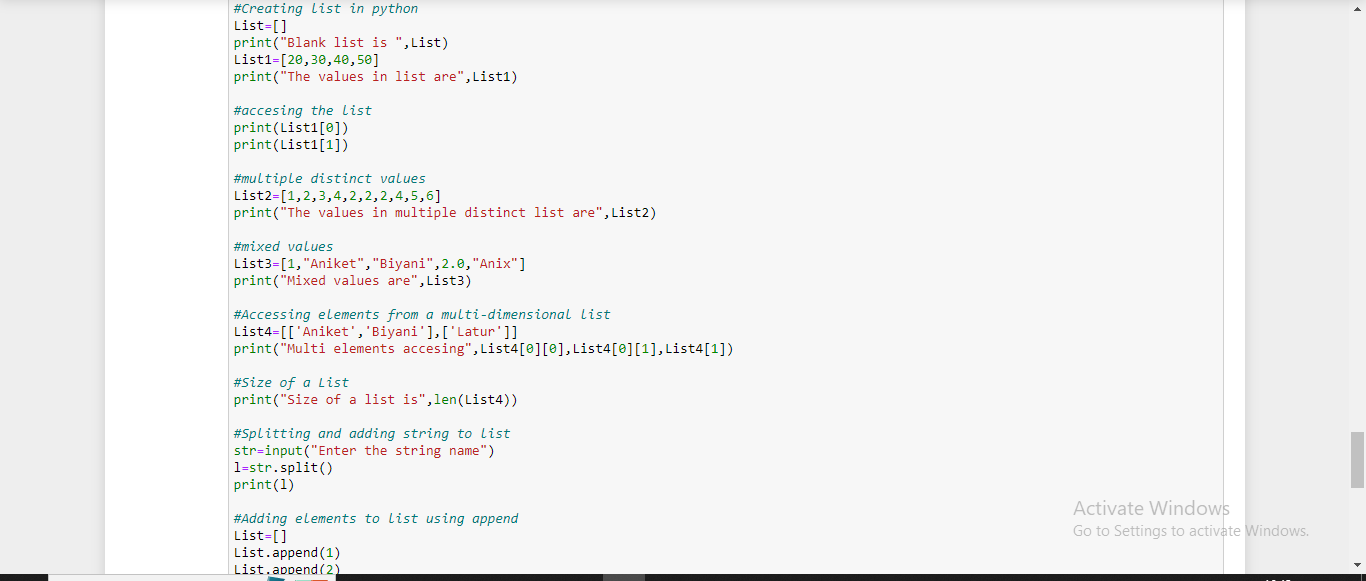


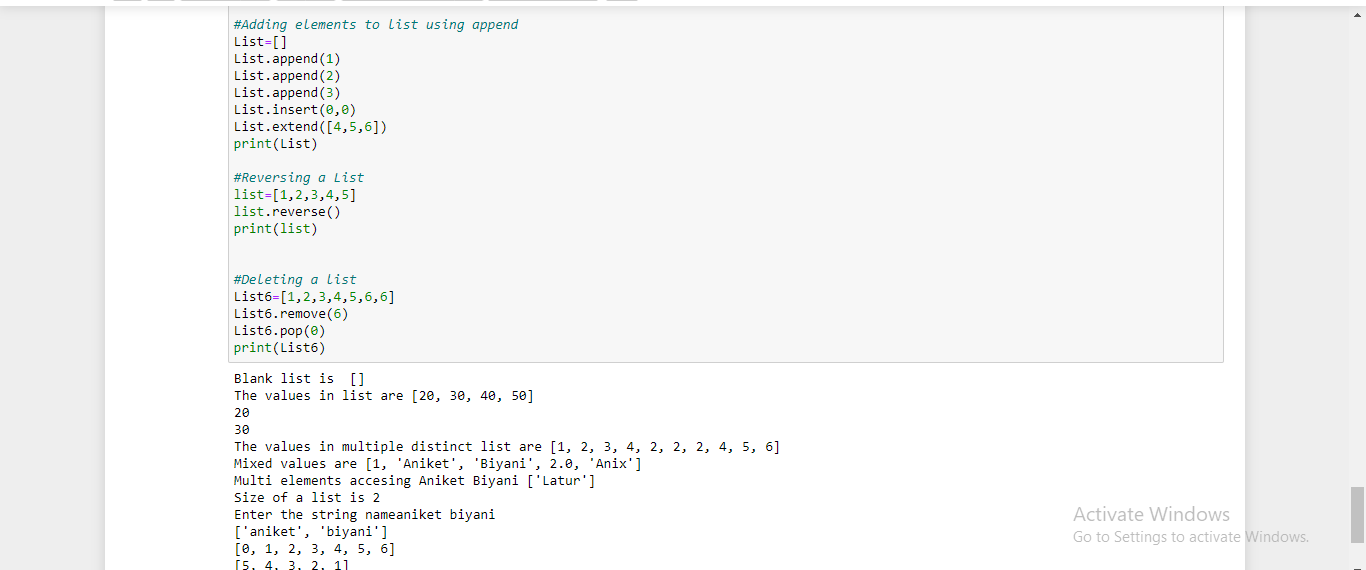


* **Data Types**
* Numeric 
* Sequence:-
* Strings

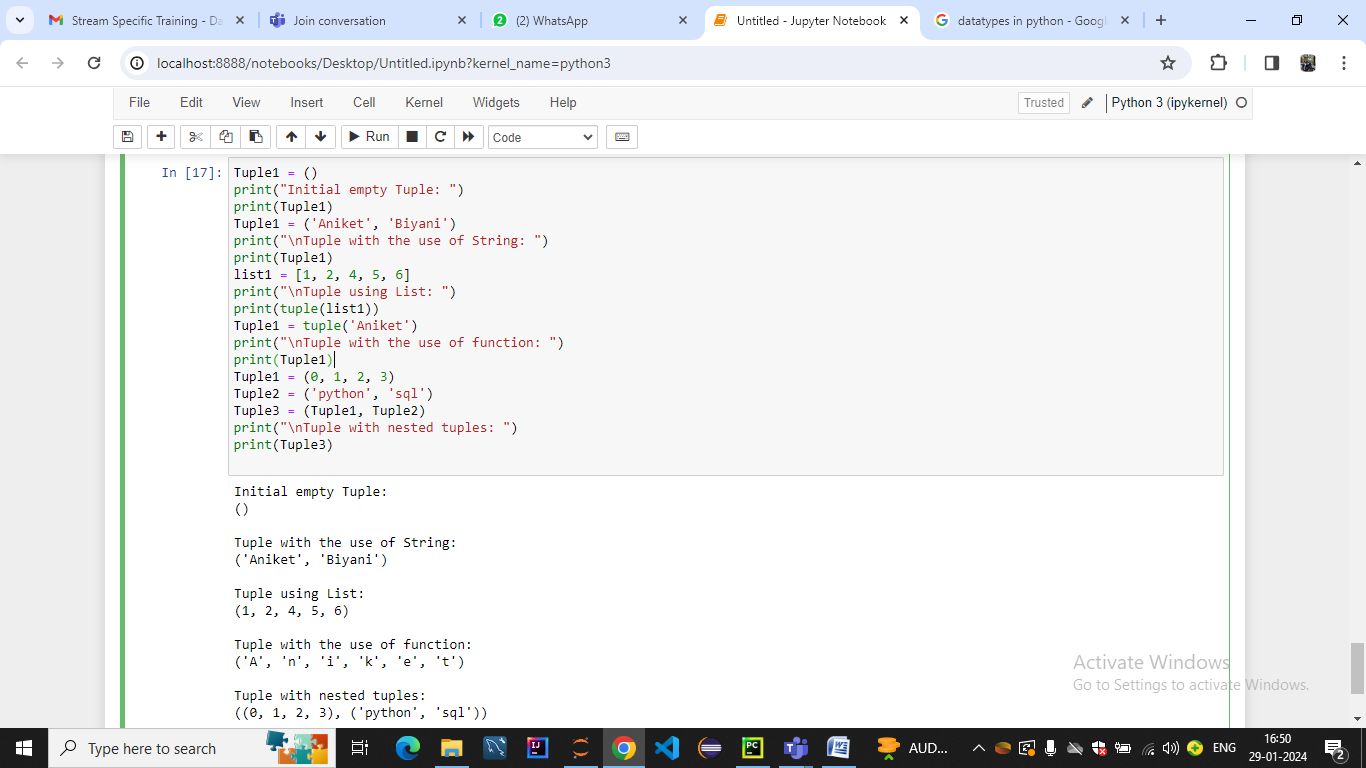


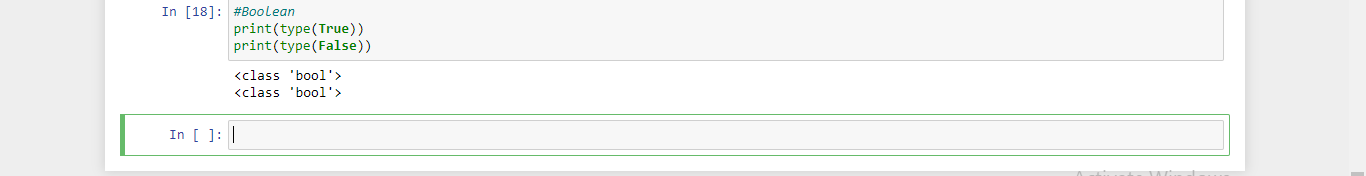
* Lists Lists,Methods and slicing

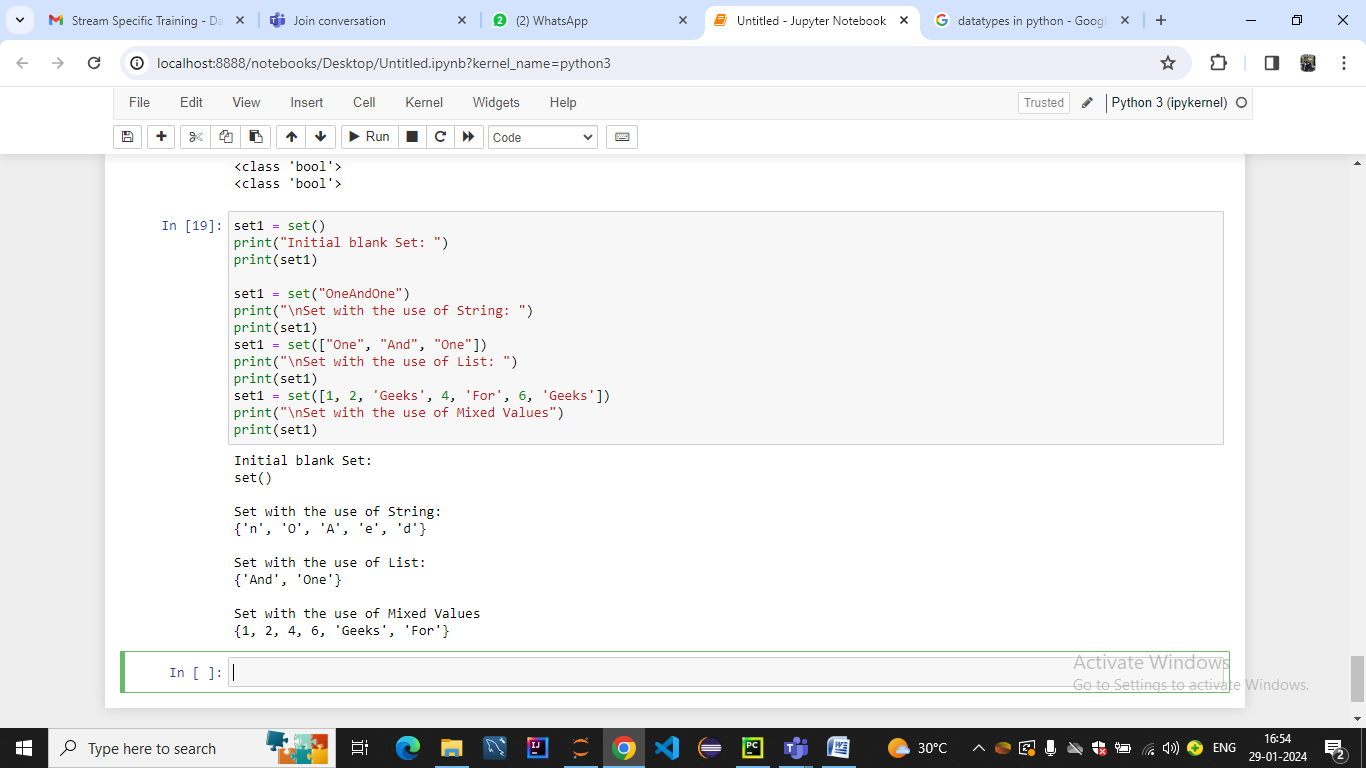




* Tuple

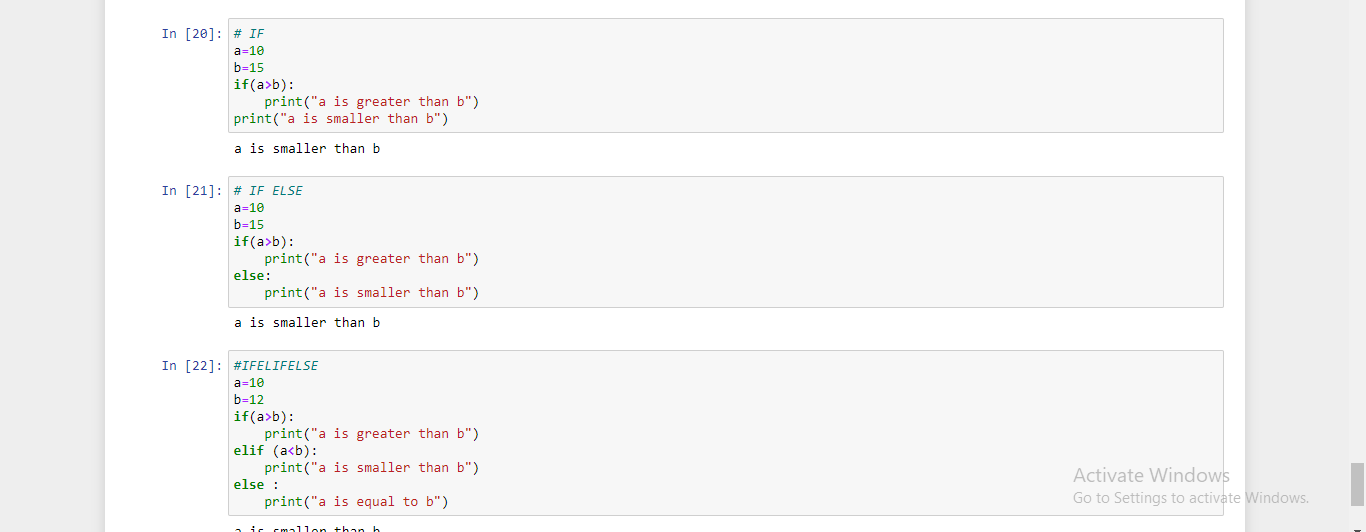


* Boolean 
* **SET** Introduction to Set & Set Methods

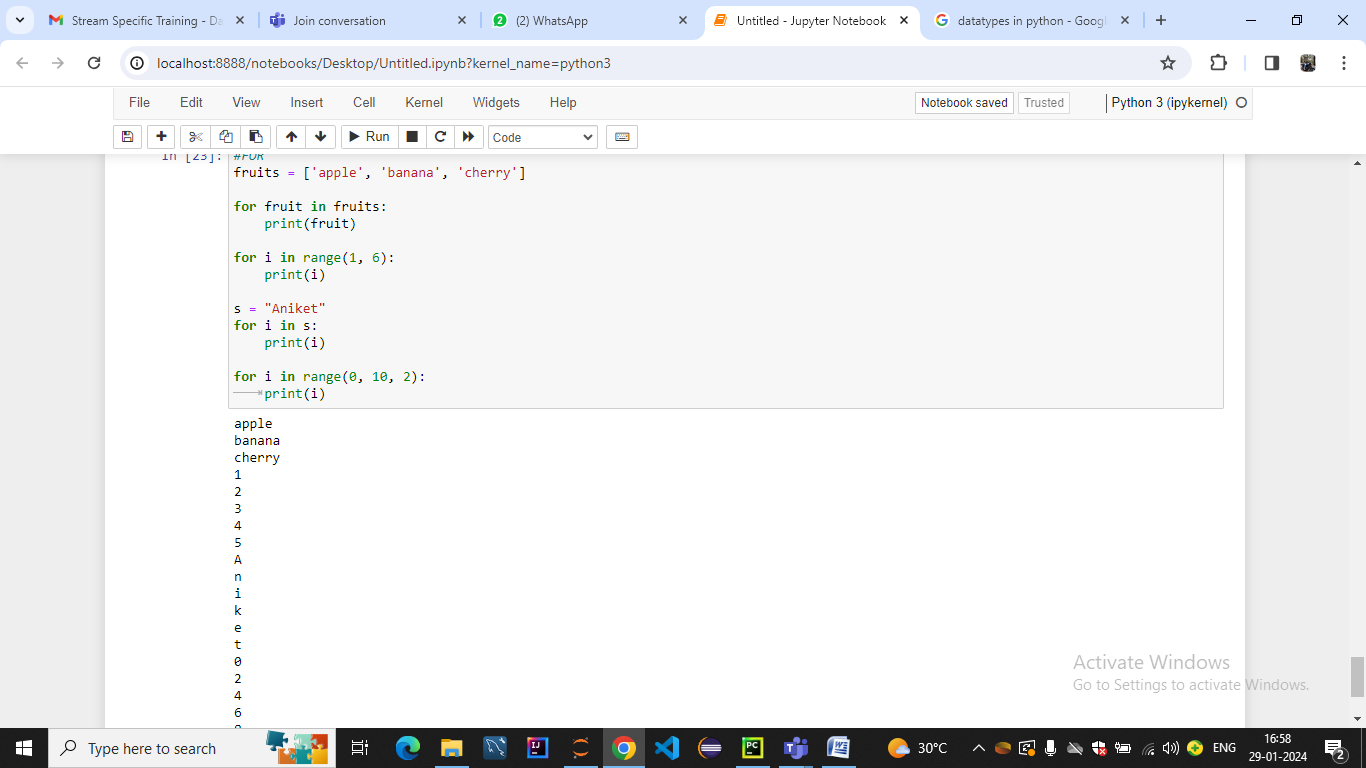
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**CONTROL STRUCTURE**

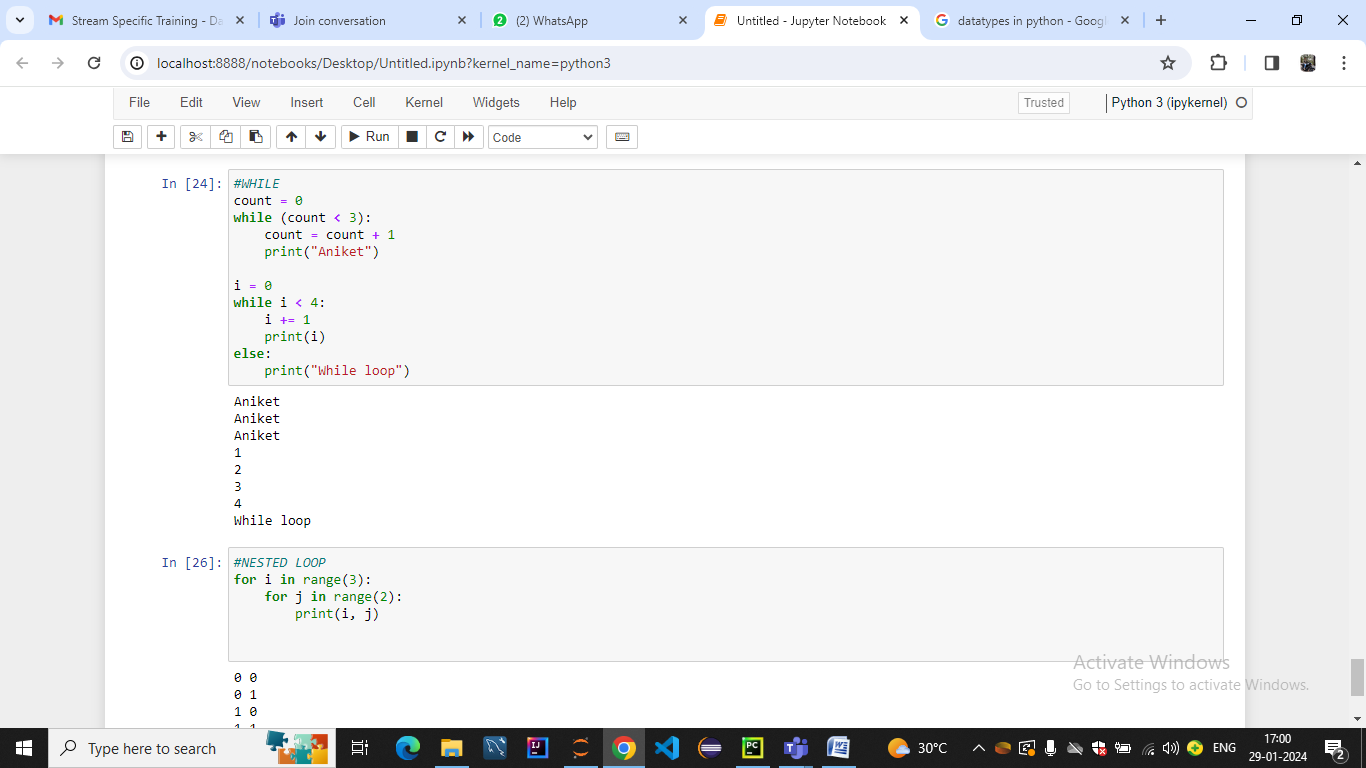
* If statement
* If-else statement
* If-elif-else statement



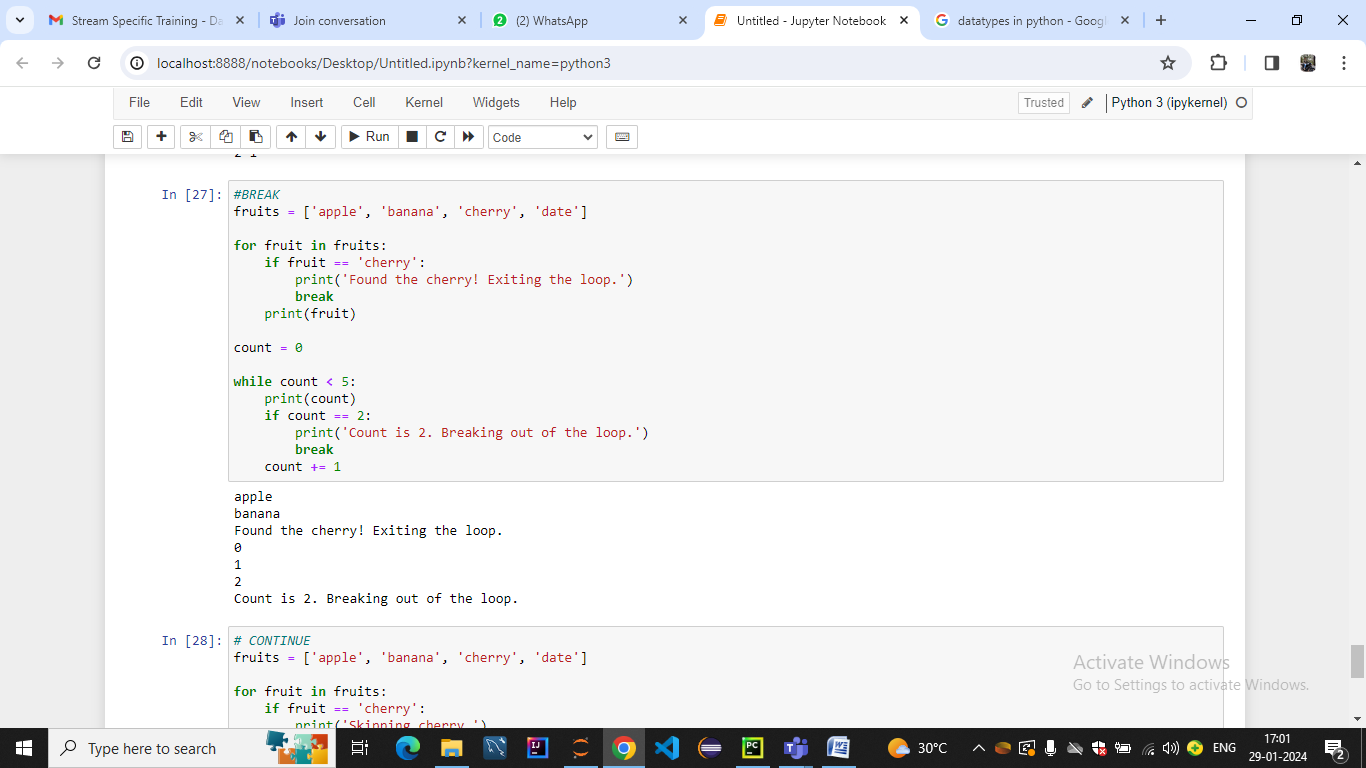
* For Loop

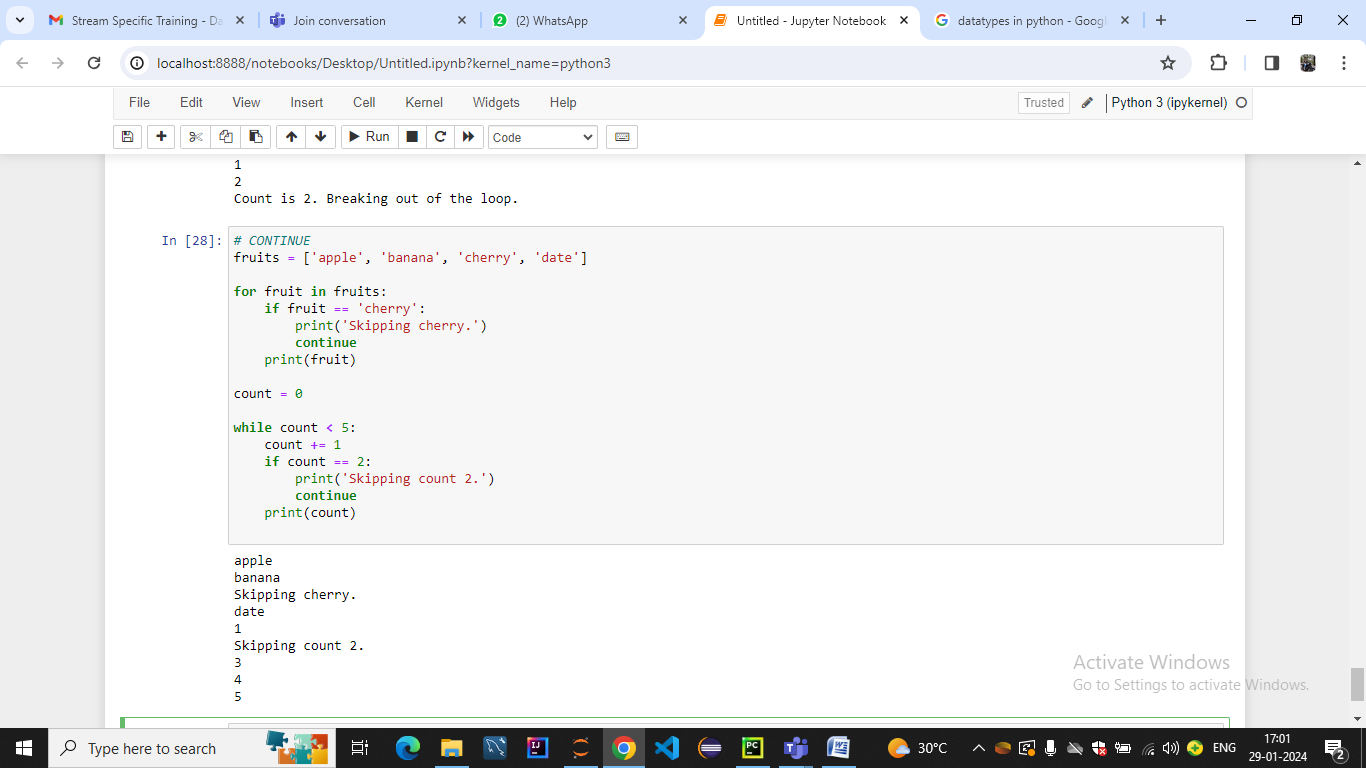


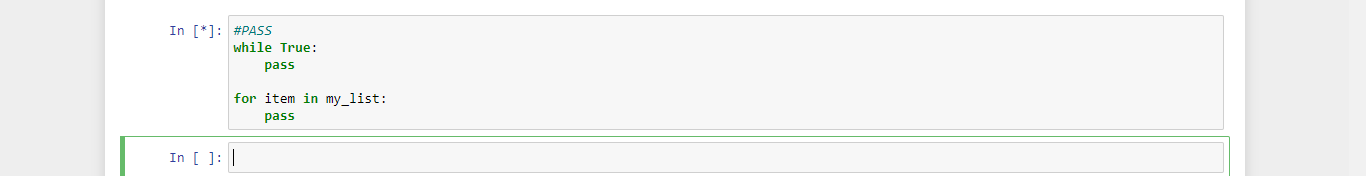
* While Loop
* Nested Loop



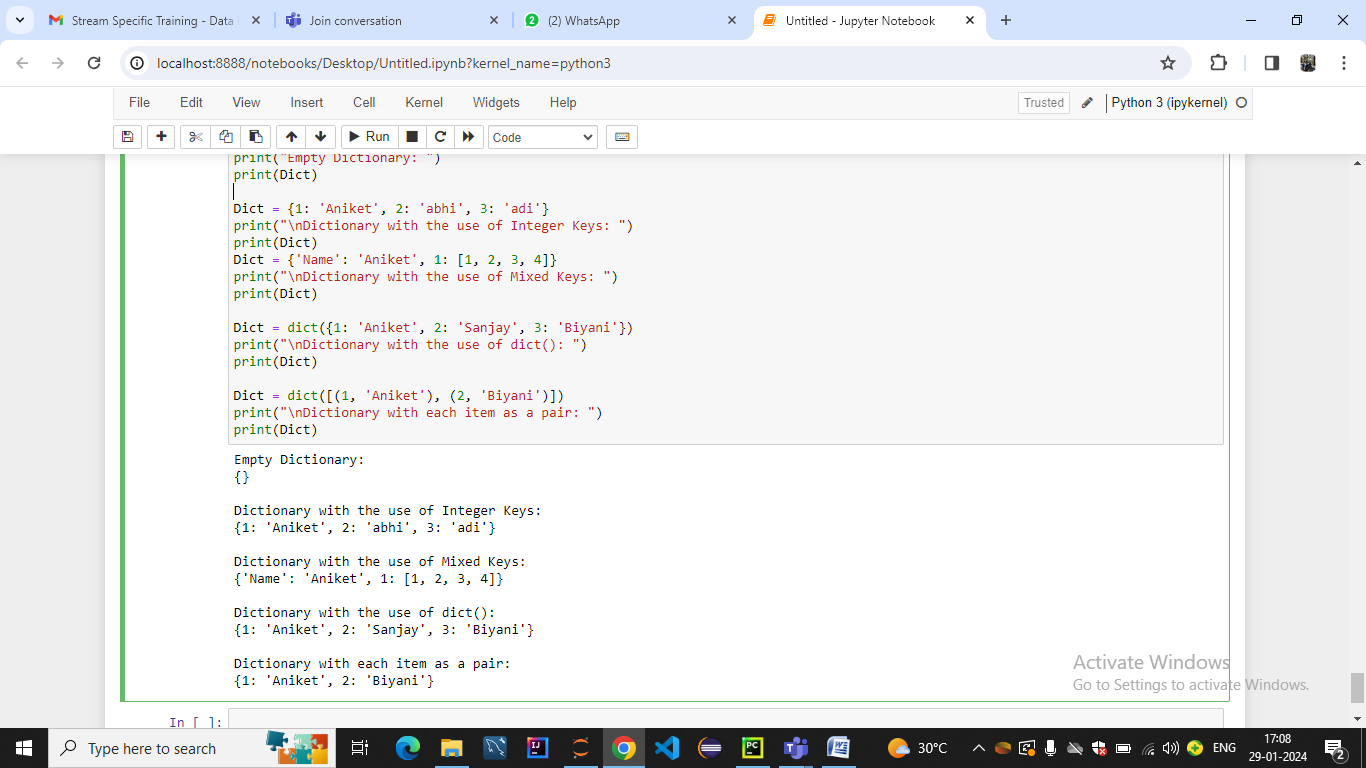
* Break, Continue & Pass



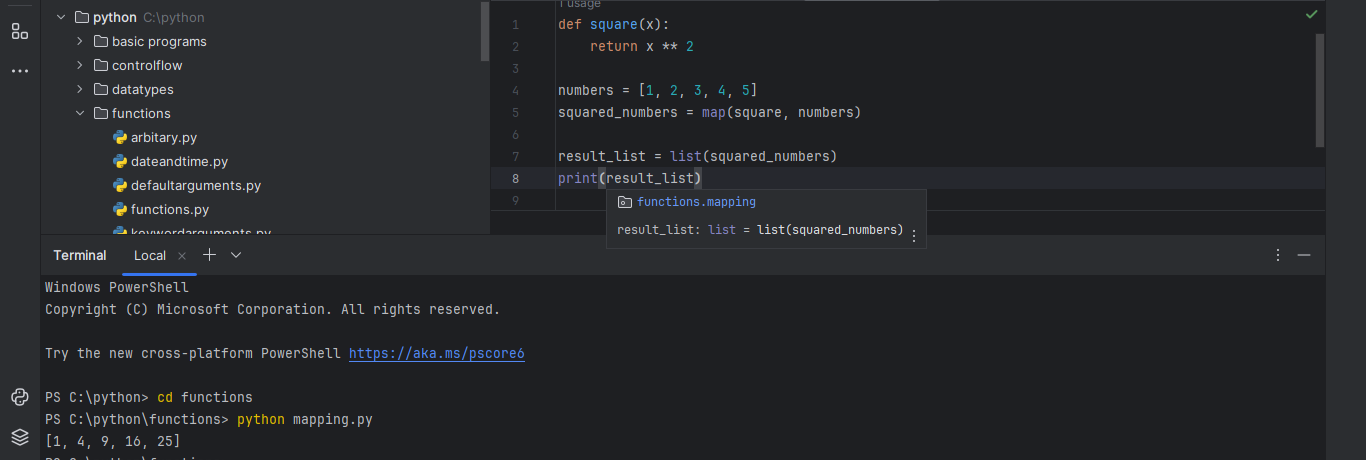




* Introduction to Dictionaries & Dictionary Methods

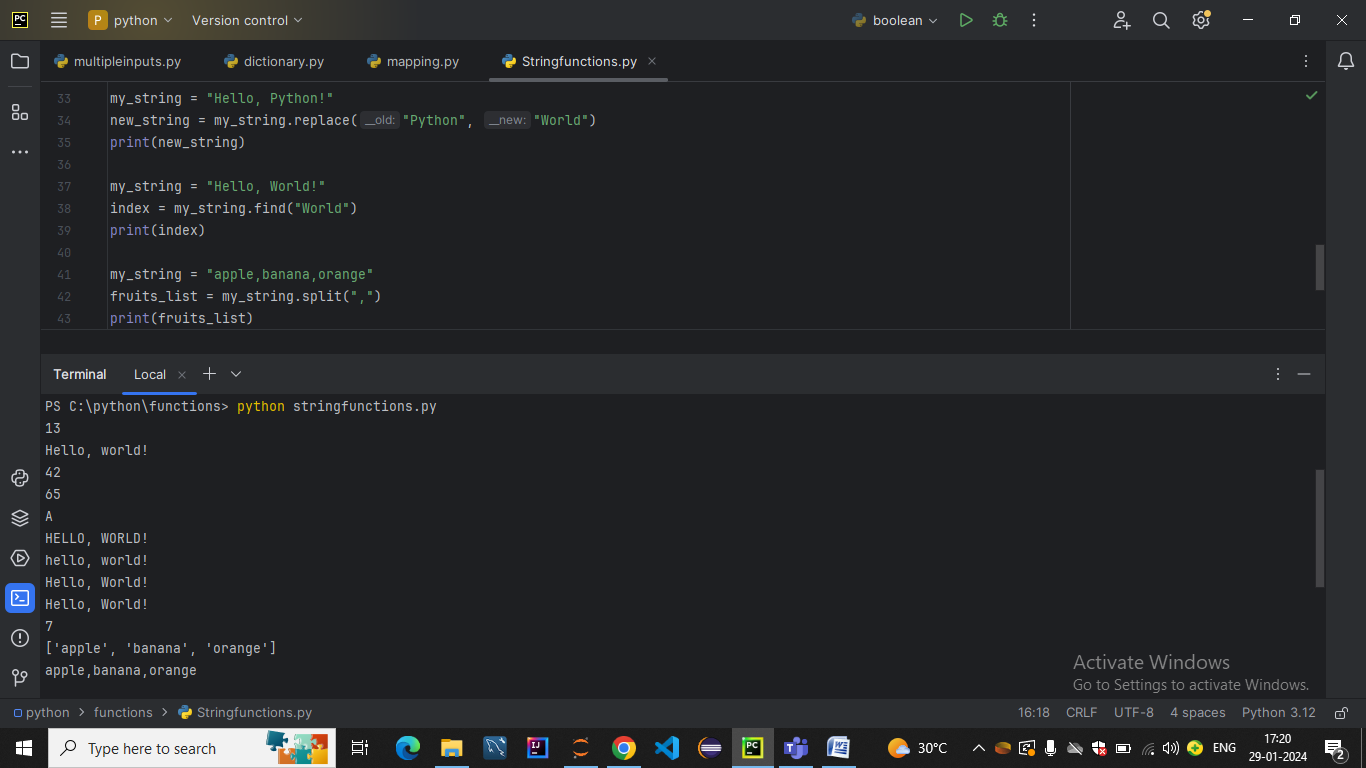


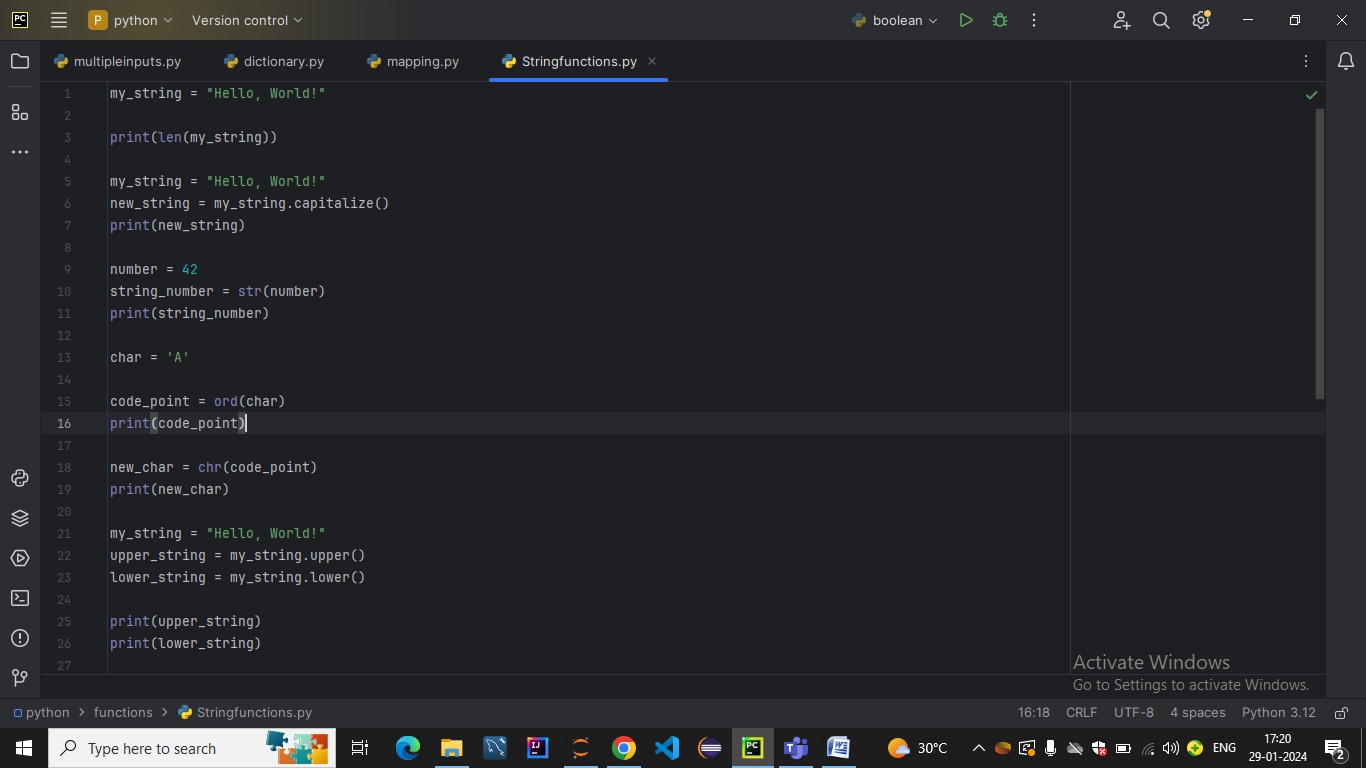
* Introduction to Map & Map Methods
* Mapping Functions

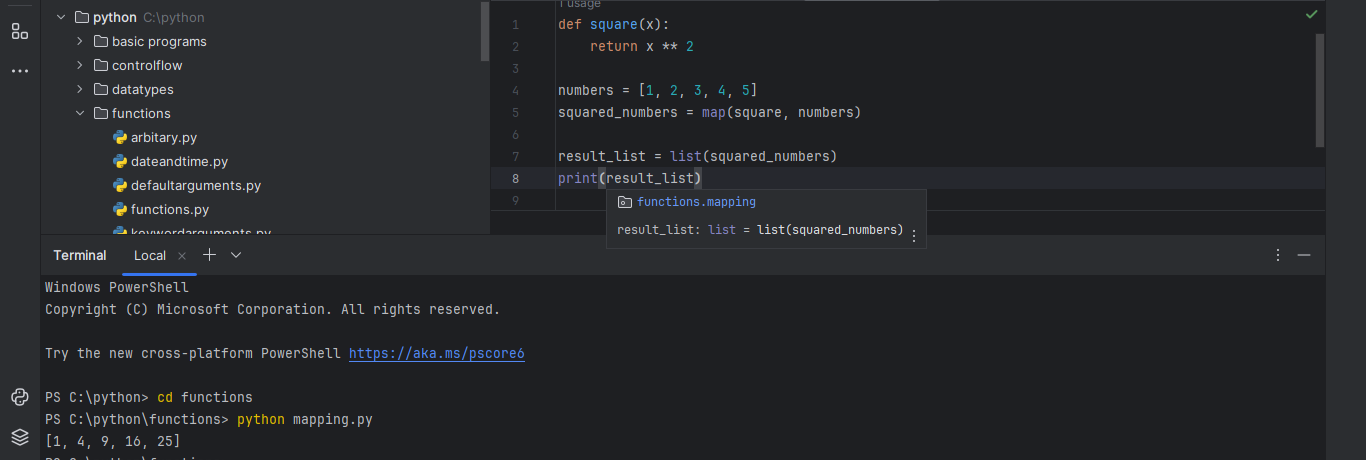


**FUNCTIONS**

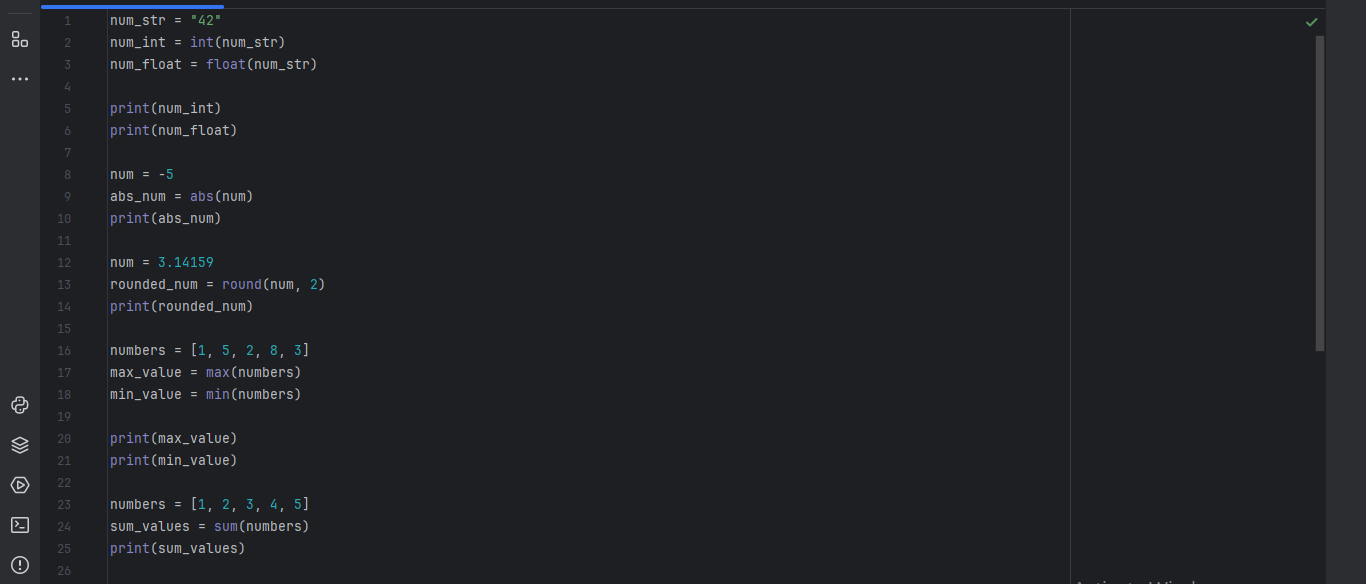
* String Function

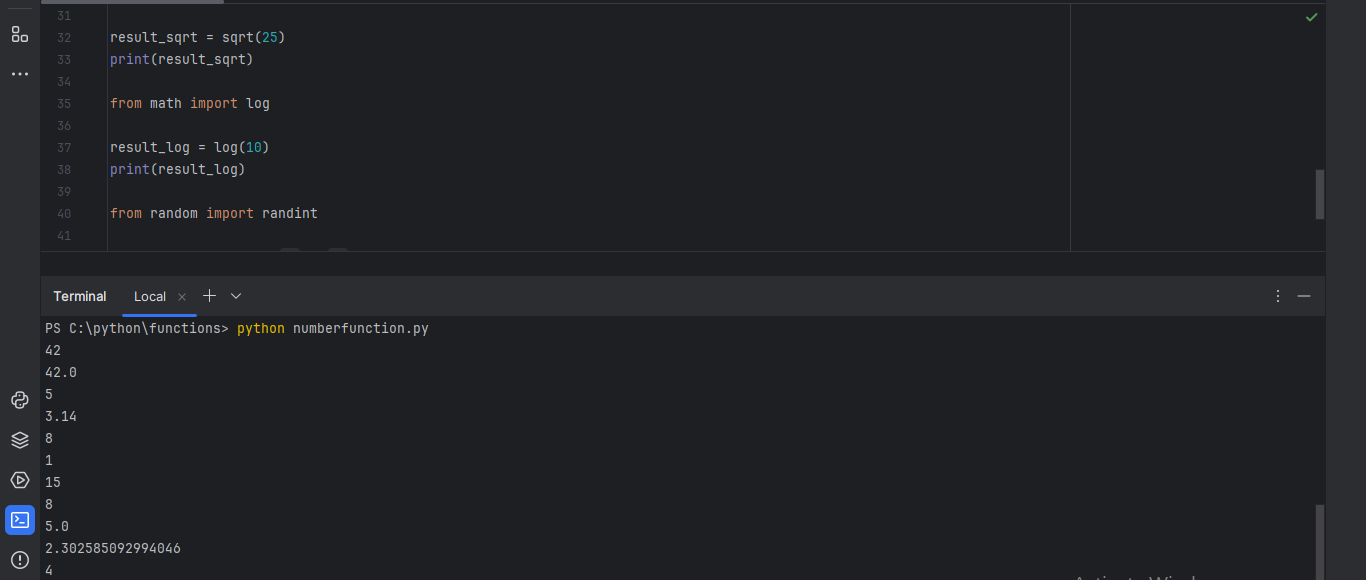




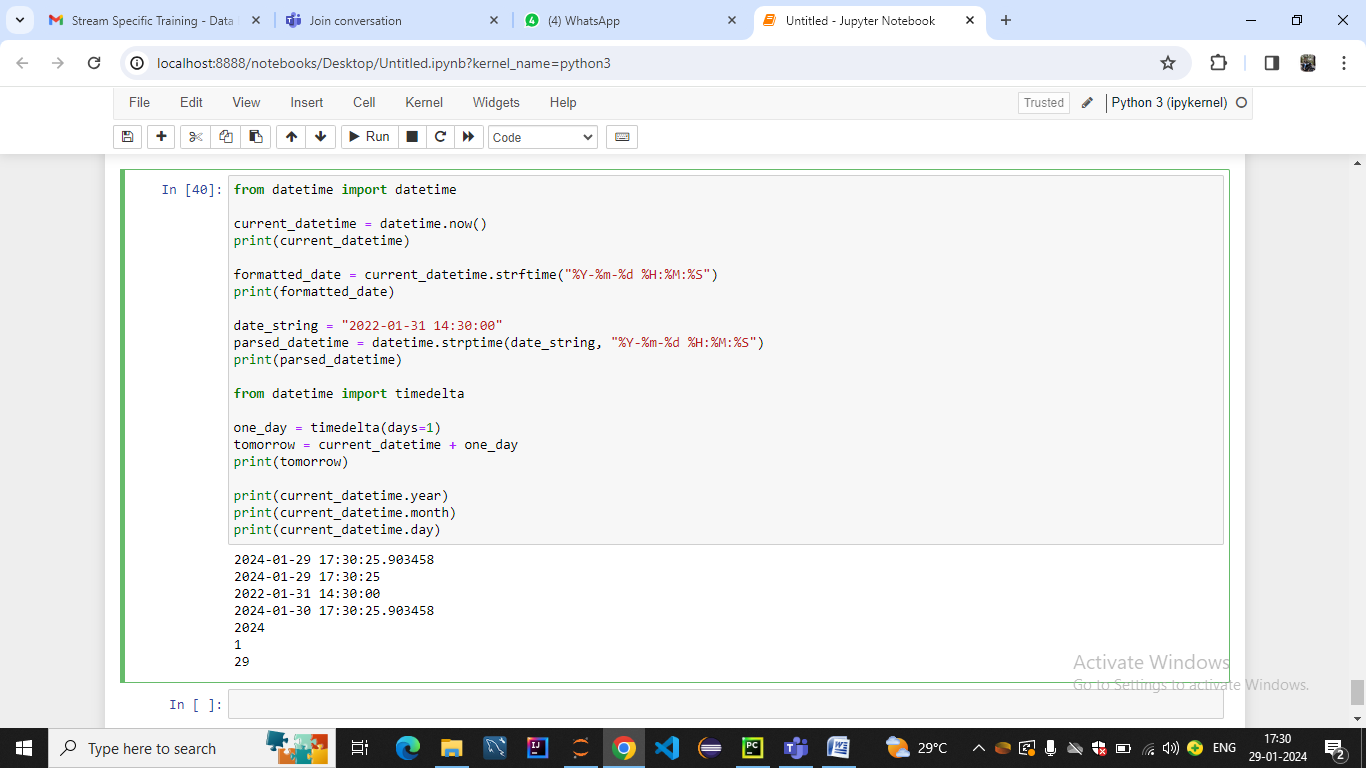


* Number Function





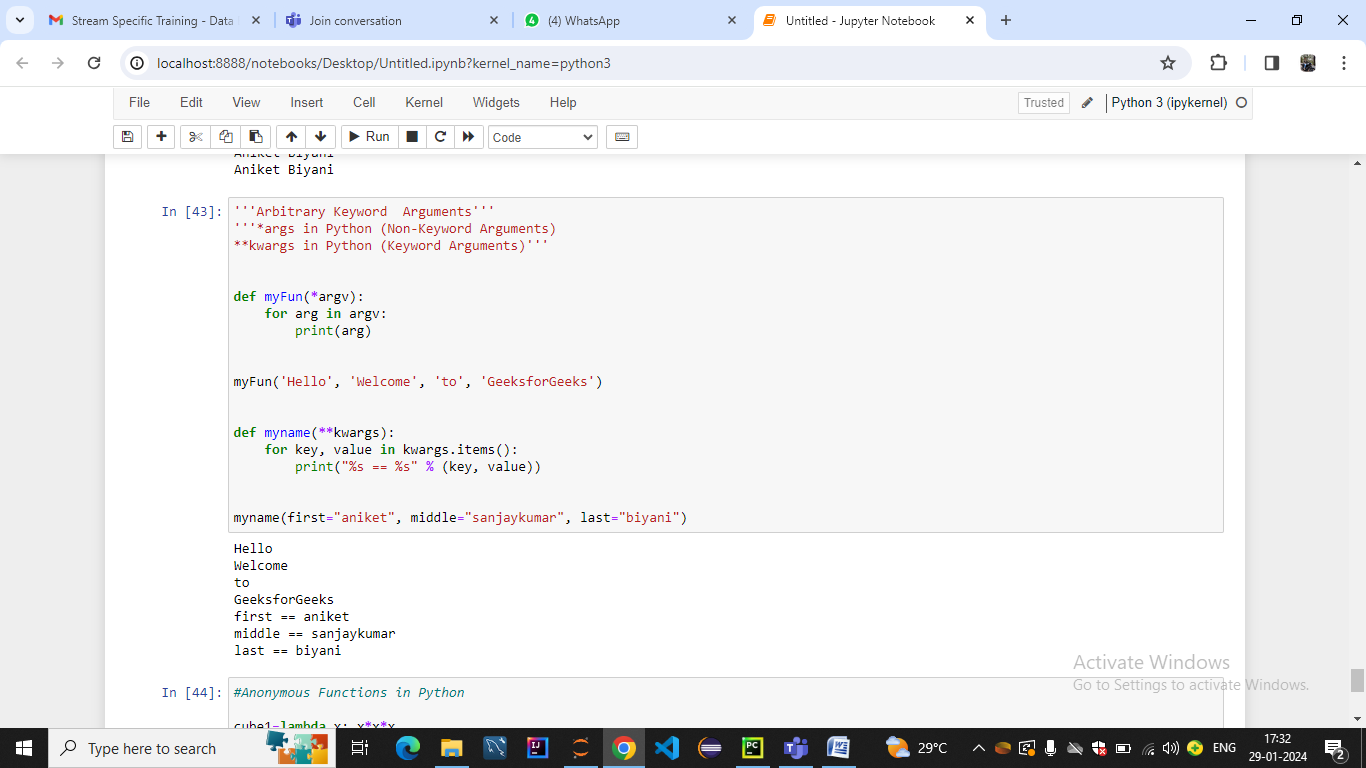
* Date and Time Function



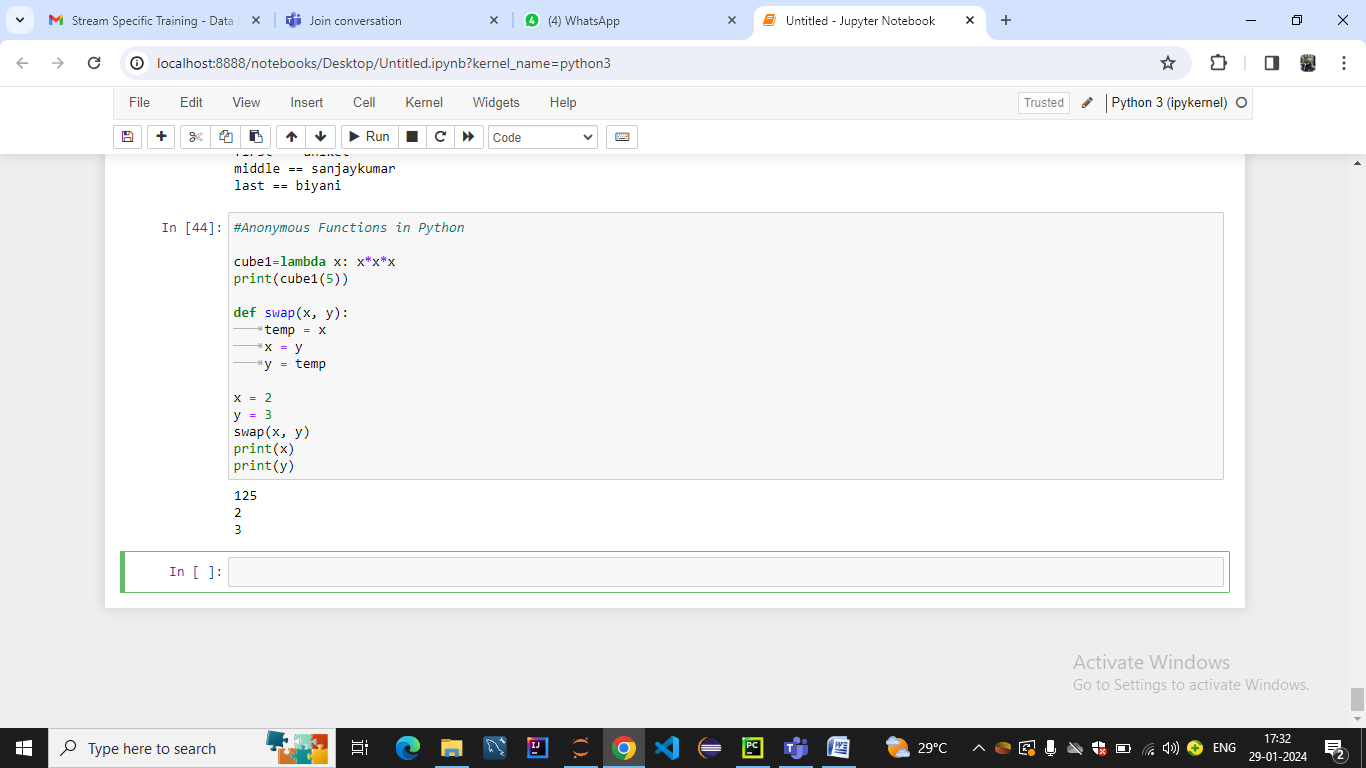
* Default Argument Values
* Keyword Arguments



* Special parameters
* Arbitrary Argument Lists

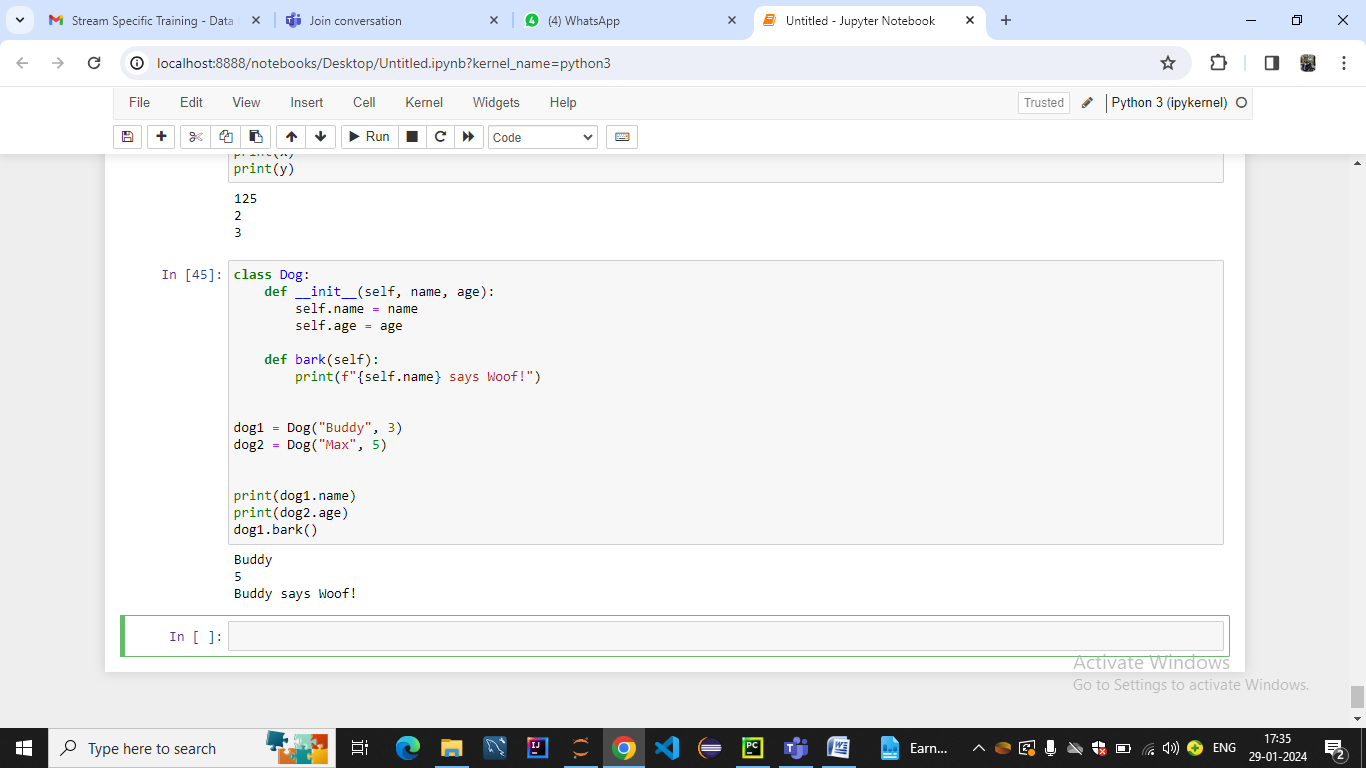


* Lambda Expressions

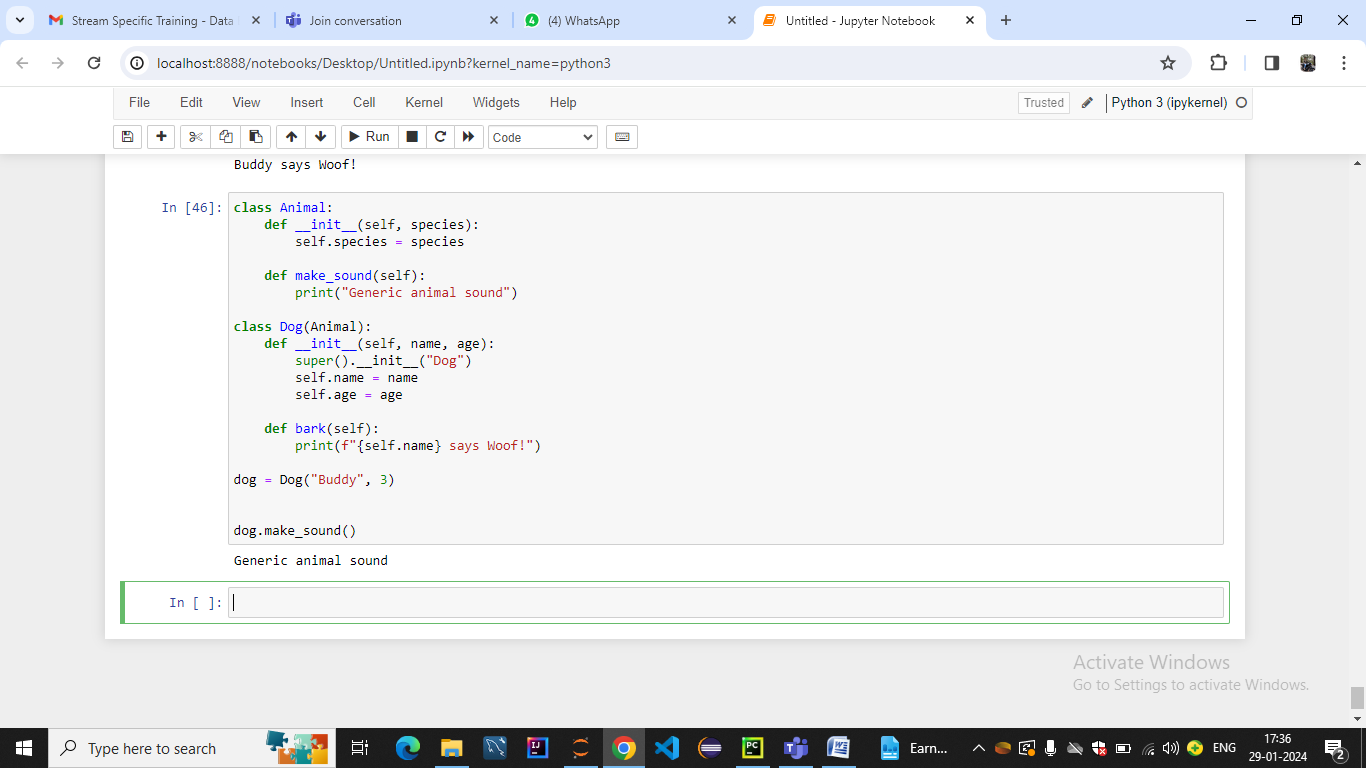


**OOPS**

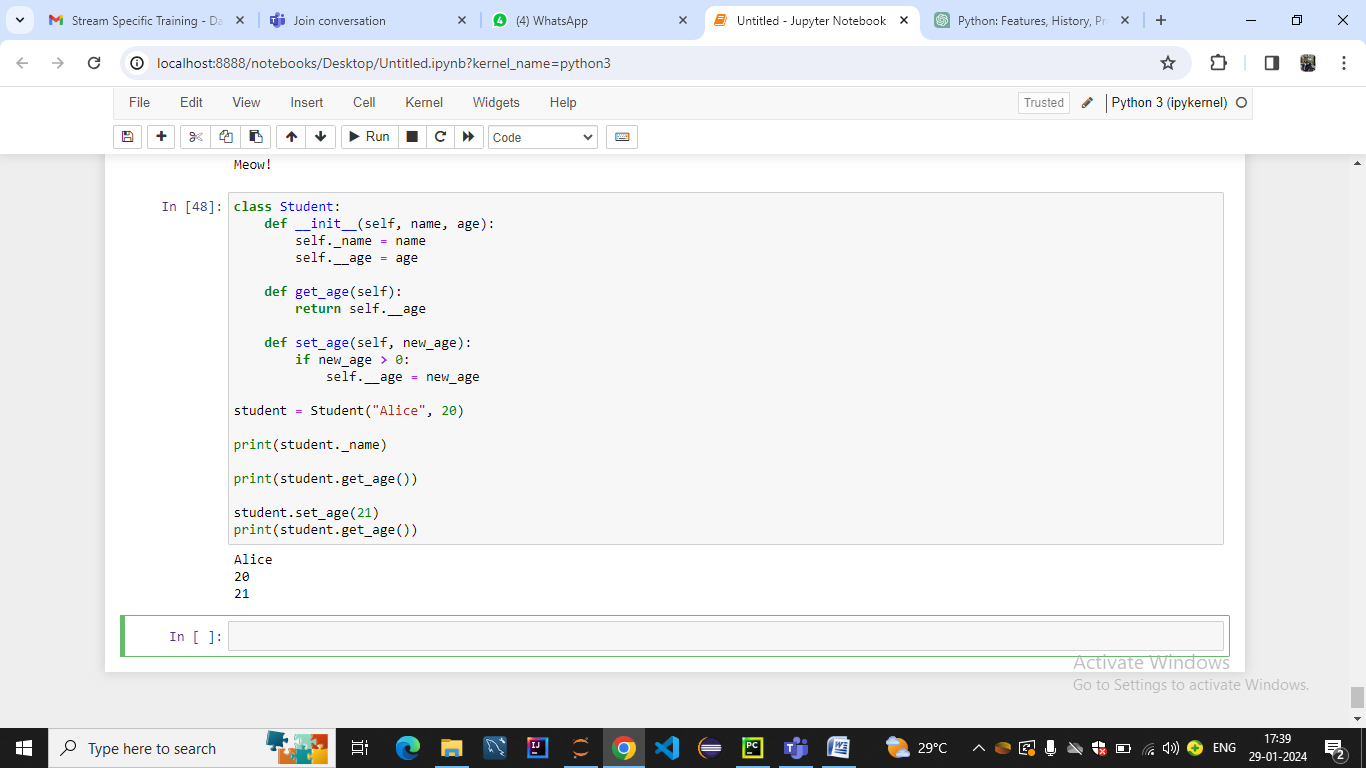
* **Classes and Object**

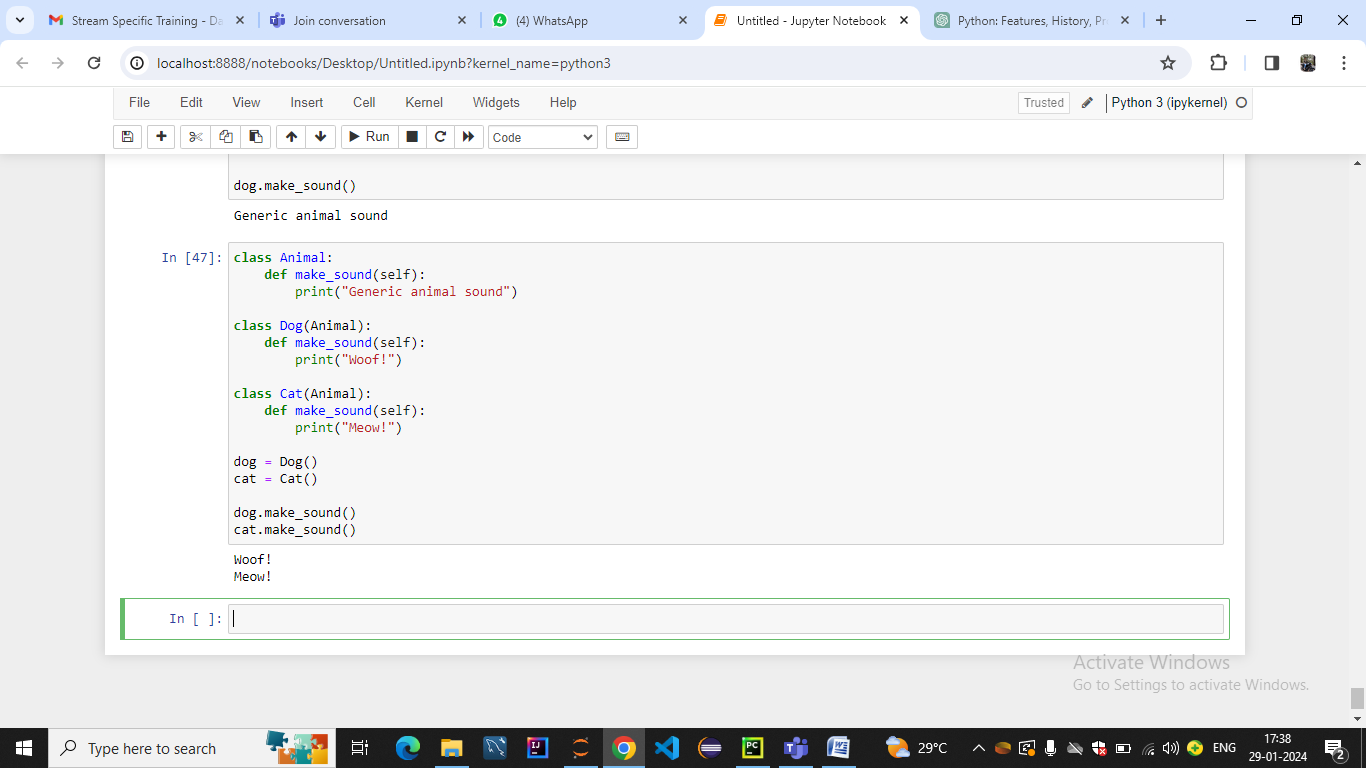
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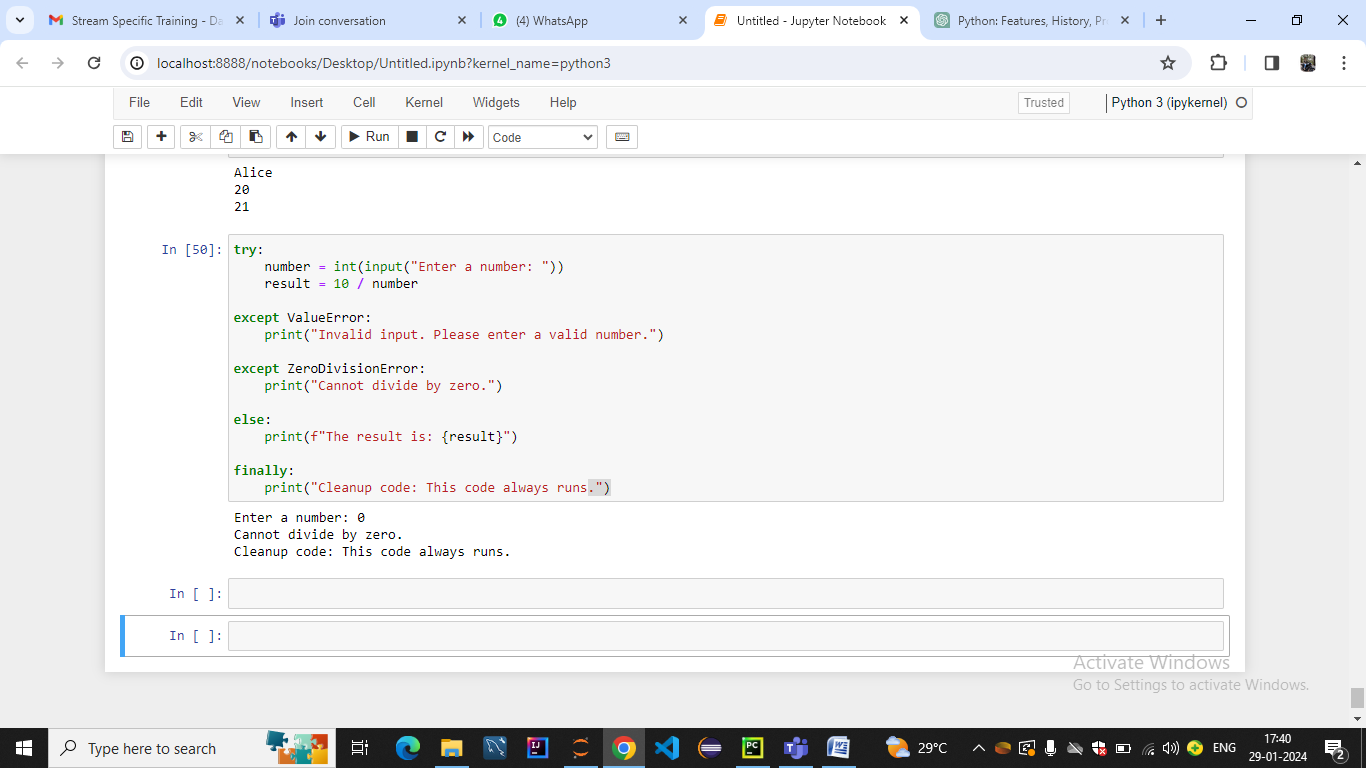
* **Inheritance**

****

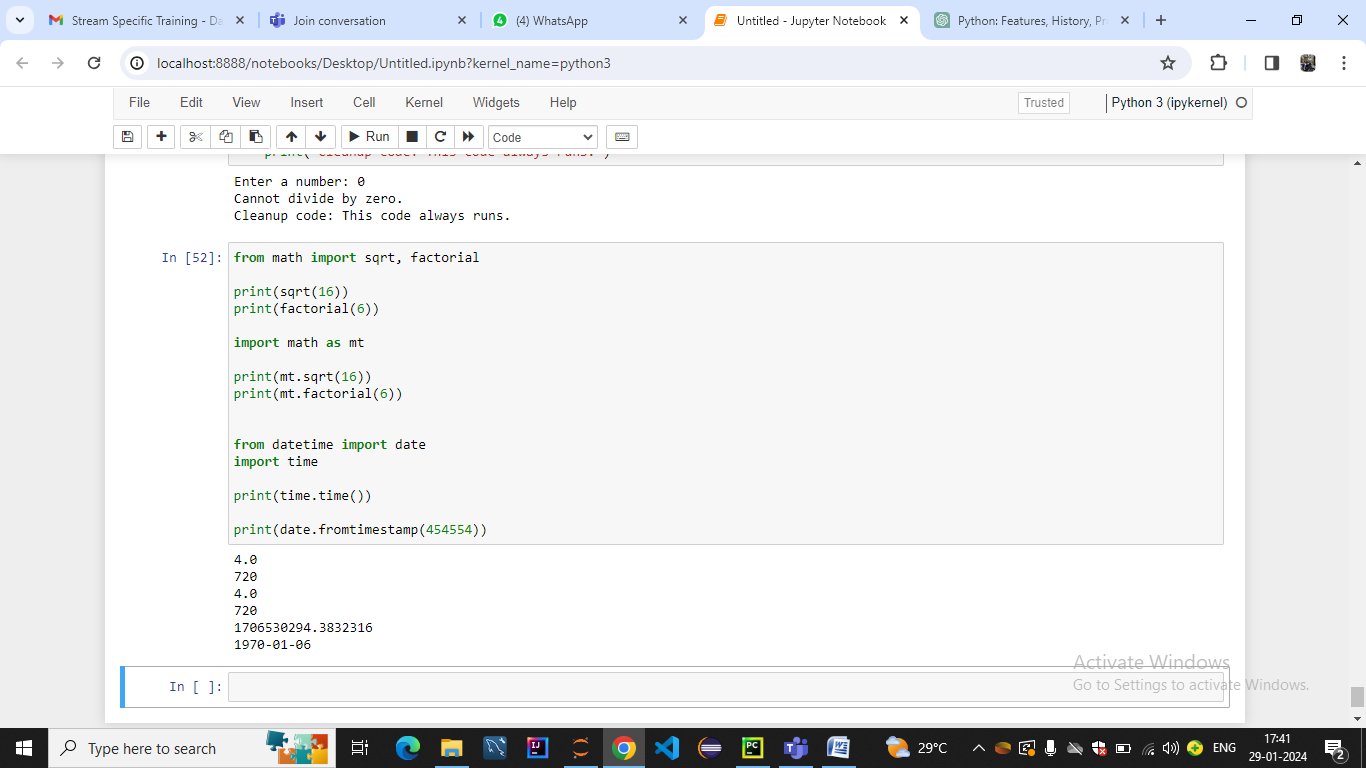
* **Encapsulation**

****

* **Method Overriding**
* ****
* **Exception Handling**

****

* **Modules**

****