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Function

A function is a block of code which only runs when it is called.

You can pass data, known as parameters, into a function.

A function can return data as a result.

**Python Functions** is a block of statements that return the specific task. The idea is to put some commonly or repeatedly done tasks together and make a function so that instead of writing the same code again and again

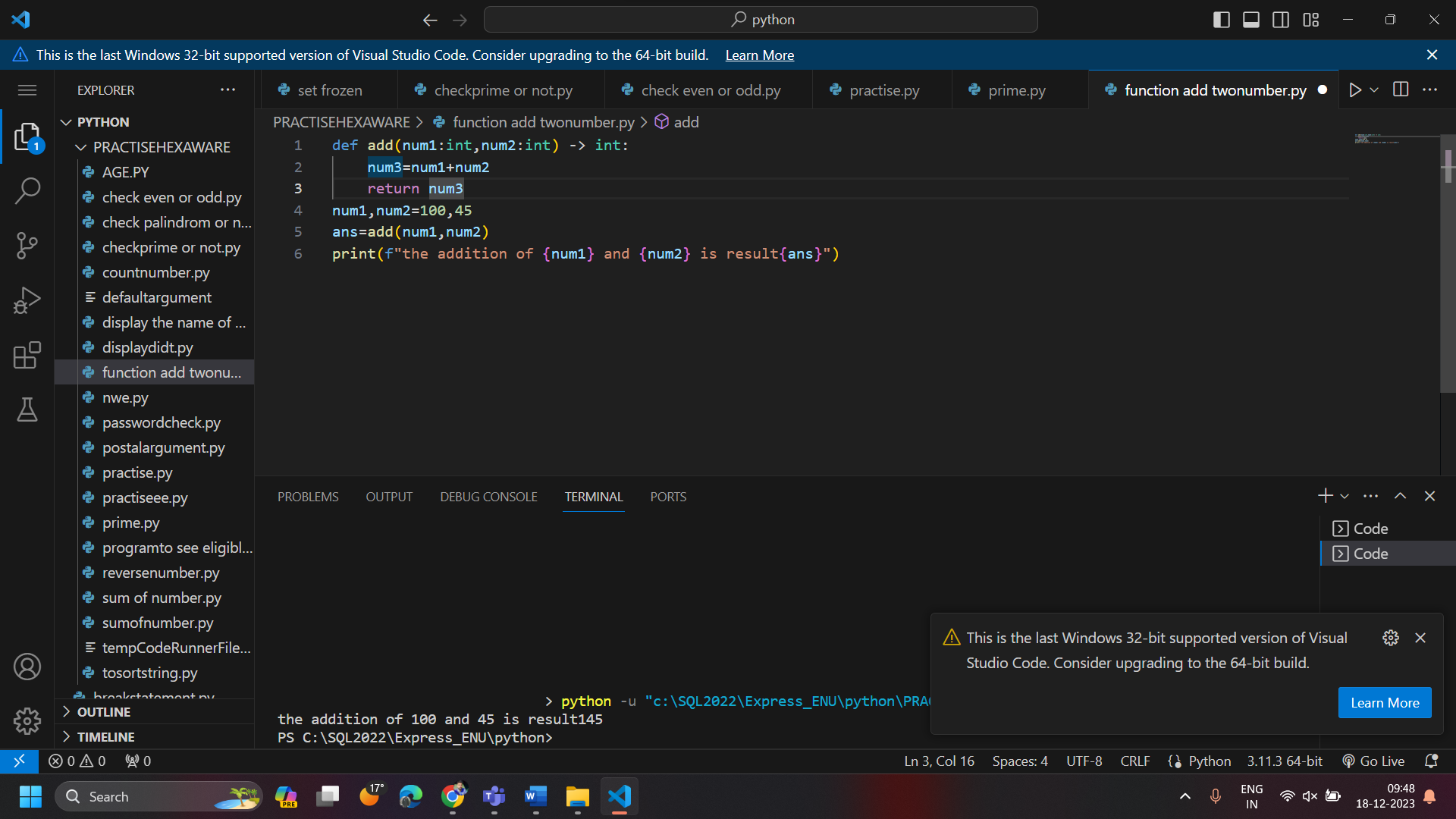
**Types of Functions in Python**

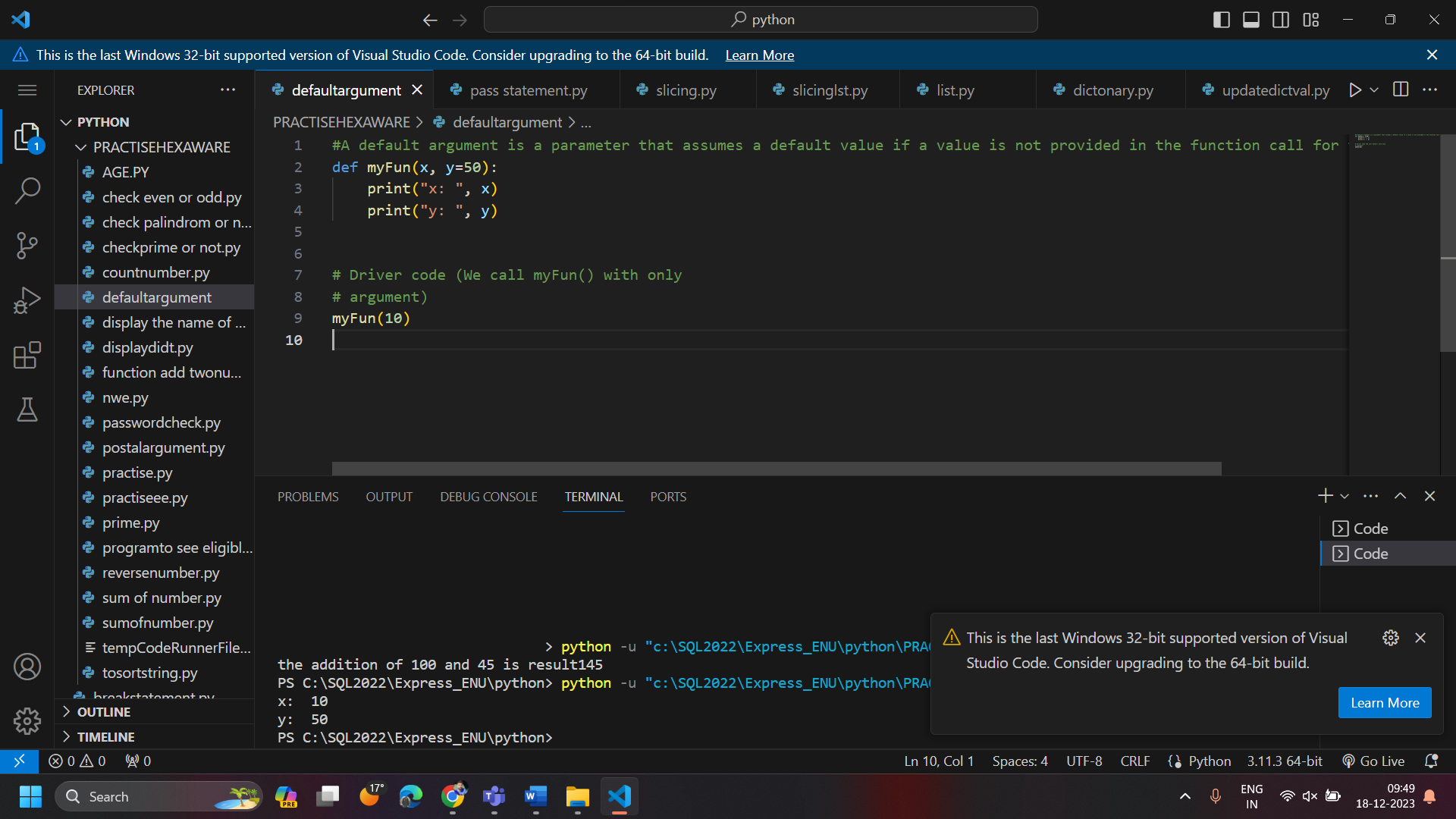
* **Built-in library function:** in Python that are available to use.

**User-defined function:** We can create our own functions based on our requirements.

**Date and time function**

A date in Python is not a data type of its own, but we can import a module named **datetim**e to work with dates as date objects

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