

# import\_&\_help()



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# Agenda

- **Module**
- **Package**
- **Library**
- **import**
- **Keyword**
- **help()**



# Module

- **.py file is a module.**
- **A Python module is a file containing Python code that can be imported and used in other Python programs.**
- **It can contain variables, functions, classes, and other code constructs.**

# Package

- **A Python package is a collection of related Python modules and sub package.**
- **Packages provide a way to organize and reuse your code, making it easier to manage larger projects.**

# Library

- **Library is a collection of packages.**
- **In Python, a library is a collection of related modules.**



# import

- **import** is a keyword.
- **from** keyword **import** kwlist **as** list  
print(list)

# Keyword

- **Keyword is a predefine words.**
- **Keyword is a reserved words.**
- **keyword is a module.**
- **We are print all keyword using `kwlist`.**
- **`kwlist` is a variable.**

**False, None, True, and, as, assert, async, await, break, class, continue, def, del, elif, else, except, finally, for, from, global, if, import, in, is, lambda, nonlocal, not, or, pass, raise, return, try, while, with, yield**    **3 keyword are used as a data.**

# help()

**help() is a function**