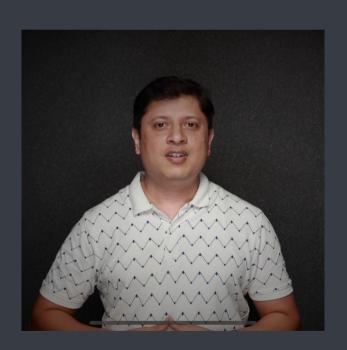
Full stack web development using python

Keywords and import



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Agenda

- (i) what is module in Python?
- (2) import
- 3 Keywerds
 - 4) helpl) on pythen shell

module, package and Library

module: It is a python file. It can contain instance objects, function objects and class objects.

In simple words, it contains variable, functions and classes.

Package: Package is a collection of modules and sub-packages

Library is a collection of packages.

| | import | | |
|--------------------------------|-------------|-----------------|--------|
| import A2 | | | A2-PY |
| module Name. mod | ule Element | Alopy | x=5 |
| module Elemend -> variable (I | can be | print(x) | module |
| > functim | • | module | |
| -> class | from | AZ impor (X) | tx |

•

AIPY

from A2 import x as X x=10print(x) $\rightarrow 5$ print(x) $\rightarrow 10$ A2.P7

Keywords

- . Predefined words
- . Reserved words



ALPY

Keyword.py

Kwlist

| False | class |
|--------|----------|
| None | continue |
| True | def |
| and | del |
| qs | elif |
| assert | else |
| async | except |
| await | finally |

break

for

from global 11 import in lambda non local not

OY pass roise return try while with yield

help()

>>> help()

False, None and True these are three different keyword, start with Capital latter. It can be use as the data(value). These can be assign to the variable, but other keyword can't assign to other variable