Python Virtual Machine

Python Virtual Machine (PVM) is a program which provides programming environment. The role of PVM is to convert the byte code instructions into machine code so the computer can execute those machine code instructions and display the output.

Interpreter converts the byte code into machine code and sends that machine code to the computer processor for execution.

Source Code/ Program		Byte Code		Interpreter / PVM		Binary Code / Machine Code		Computer
Geekyshows.py	Compile using Python Compiler	Geekyshows.pyc					Output	