

## Python Advance Assignment\_10

Name : Bhavik Modi

E-mail : bmodi700@gmail.com

Website : <https://keenbm.github.io/>

Q1. What is the difference between **getattr** and **getattrattribute**?

Answer - getattrattribute:- Is used to retrieve an attribute from an instance. getattr. getattr:- Is executed as the last resource when attribute is not found in an object.

Q2. Is executed as the last resource when attribute is not found in an object.

Answer - getattrattribute is executed when when last resource is not found.

Q3. What are the key differences in functionality between **getattr** and **getattrattribute**, as well as properties and descriptors?

Answer - (1)getattrattribute:- (a)getattrattribute: Is used to retrieve an attribute from an instance. (b)It captures every attempt to access an instance attribute by using dot notation

(2)getattr:- (a)getattr() built-in function.

(b)getattr: Is executed as the last resource when attribute is not found in an object.