Python Inheritances Interview Questions (Part-2)

(Multiple & Hierarchical , Hybrid Inheritances, examples)

1. Which type of inheritance is represented by a child class inheriting from more than one base class?

2. Does Python support Multiple Inheritance?

3. Can a class in Python inherit from multiple classes?

4. How does Python support multiple inheritance, and what are the potential issues?

5. What is the purpose of the super() function in Python multiple inheritance?

6. How does method resolution order (MRO) work in Python multiple inheritance?

7. What is the difference between single and multiple inheritance in Python?

8. What is Hierarchical inheritance in Python with an example?

9. How many classes can inherit from the Base class using hierarchical inheritance

10. What is the difference between multiple and hierarchical inheritance?

11. What is Hybrid Inheritance in Python?

12. What is the Syntax of Hybrid Inheritance in Python?