

Single Inheritance

Player → FootballPlayer

Multiple Inheritance

Athlete, TeamMember → Player

Multilevel Inheritance

Player → FootballPlayer → Striker

Hybrid Inheritance

Player → FootballPlayer (implements Athlete)

Single Inheritance

One class inherits from a single parent class.

Multiple Inheritance

Java does not support multiple inheritance with classes but supports it with interfaces.

Multilevel Inheritance

One class is inherited by another class, which is inherited by yet another class.

Hybrid Inheritance

Hybrid inheritance is a combination of both single and multiple inheritance. In Java, you can achieve this through interfaces.