Types of inheritance

1. Single level inheritance

1 parent and 1 child relation is called single level inheritance

Parent Class

Child Class

1. Multi level Inheritance

Grand Parent

Father

Child

Sub child

1. Multiple inheritance

Parent2

Parent1

Child

Multiple inheritance is not possible in Class level, its possible in Interface level

1. Hierarchal inheritance

Parent1

Child2

Child1

1. Hybrid inheritance

Parent

Sub Child

Child2

Child1