Enlist few of the repetitively ask java related to questions with the solutions

* Inheritances
* Polymorphism
* Abstraction
* Encapsulation

Inheritances :

One class want to access the features of other class this can be done by inheritances .

Def: Object of one class acquire property of object of another class.

Class A

{

Void f1()

{

System.out.println(“Hello Word”);

}

}

Class B extends A

{

Void f2()

{

System.out.println(“I am inner class”);

}

}

Here Class B can extends the function which is defined by class A( base class) . so class B can access f1() method directly.

main()

{

B obj1=new B();

obj1.f1();

// it will call the base class methods (code reusability done here no need to write same methods

}

--------------------------------------------

Advantages of Inheritances :

1. Code reusability is done by inheritances.
2. We can add additional features to an existing class without modifying it.

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