

PROGRAM:

A program to show simple inheritance.

```
/**
 * @Prof. Jayesh
 * Here two classes are created each having main function
 * A class calls the main() of another class
 */

public class Papa {

    void show()
    {
        System.out.println("I am in class Papa");
    }

}

public class Child extends Papa{

    void show()
    {
        System.out.println("I am in child class");
    }
    public static void main(String args[])
    {
        Papa pa=new Papa();
        pa.show();
        Papa pp=new Child();
        pp.show();
    }
}
```

OUTPUT:

I am in class Papa
I am in child class

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