Final keyword

Final keyword in java is used to restrict the user from modification.

Final keyword can be applied on variable to restrict value modification on the method to restrict overriding to the class to restrict inheritance.

Class demo {

Final int a=10;

Psvm(sting args[])

{

Demo d=new Demo;

Sopln(d.a);

d.a=20;//error

}

}

Example 2.

Class Demo2 {

Final int a=10;

Final public void method()

{

Sopln(“child method”);

}

Psvm(string args[])

{

Demochild cd=new demochild;

cd.method();//error

}

}

Example 3.

Final child demo3 {

Final int a =10;

Public void method()

{

Sopln(“from demo method”);

}

}

Class demochild extends Demo3

{

Public void method()

{

Sopln(“child method”);

}

Psvm(String args[])

{

Demochild cd=new demochild();

cd.method;

}

}