**Final Keyword In Java**

The **final keyword** in java is used to restrict the user. The java final keyword can be used in many context. Final can be:

1. variable
2. method
3. class

The final keyword can be **applied** with the **variables**, a final variable that have **no** **value** it is called **blank** **final** **variable** or **uninitialized** **final** **variable**. It **can** be **initialized** in the **constructor** only. The blank **final** **variable** can be **static** also which will be initialized in the **static** block only. We will have detailed learning of these. Let's first learn the basics of final keyword.

**final** **variable**

If you make any variable as final, you cannot change the value of final variable(It will be constant).

class Bike9{

 final int speedlimit=90;//final variable

 void run(){

  speedlimit=400;

 }

 public static void main(String args[]){

 Bike9 obj=new  Bike9();

 obj.run();

 }

}//end of class

## 2) Java final method

If you make any method as final, you cannot override it.

class Bike{

  final void run(){System.out.println("running");}

}

class Honda extends Bike{

   void run(){System.out.println("running safely with 100kmph");}

   public static void main(String args[]){

   Honda honda= new Honda();

   honda.run();

   }

}

## 3) Java final class

If you make any class as final, you cannot extend it.

final class Bike{}

class Honda1 extends Bike{

  void run(){System.out.println("running safely with 100kmph");}

   public static void main(String args[]){

  Honda1 honda= new Honda1();

  honda.run();

  }

}