**Final method parameters in java**

In the last tutorial we discussed about [**final keyword**](http://beginnersbook.com/2014/07/final-keyword-java-final-variable-method-class/). In this post we are gonna discuss about final method parameters. You must have seen the use of final keyword in method arguments. Lets take an example to understand it:

class FinalDemo

{

public void myMethod(int num, final String str){

// This is allowed as num is not final

num = num+10;

/\* This is not allowed as String str is final and

\* we cannot change the value of final parameter.

\* we can just use it without modifying its value.

\*/

str = str+"XYZ";

System.out.println(num+str);

}

public static void main(String args[]){

FinalDemo obj= new FinalDemo();

obj.myMethod(10, "BeginnersBook.com");

}

}

**Output:** The above program would throw the following compile time error because we are trying to change the value of final parameter.

Exception in thread "main" java.lang.Error: Unresolved compilation problem:

The final local variable str cannot be assigned.

If we comment out the statement str = str+"XYZ"; in above program then it would run fine without any issues.