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Subject: Re: passing parameter from IDL to Java  
Posted by [Michael Galloy](#) on Thu, 05 Mar 2009 21:52:45 GMT  
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Raj wrote:

```
> Hi,  
> I am new to IDL-Java Bridge. I was wondering whether there is a way to  
> set the variables in Java from IDL. For example., setNum(number) from  
> an IDL program to a Java program which implements the function setNum  
> ().  
>  
> Something like below....  
>  
> NumGetset.java  
>  
> public class NumGetset {  
>   public int num1,num2;  
>   public void setNum(int num1, int num2)  
>   {  
>     this.num1 = num1;  
>     this.num2 = num2;  
>   }  
>   public int getNum1()  
>   {  
>     return this.num1;  
>   }  
>   public int getNum2()  
>   {  
>     return this.num2;  
>   }  
>  
> }  
>  
> pro NumGetsetDemo  
>  
> jo = OBJ_NEW('IDLJavaObject$NUMGETSET', 'NumGetset')  
>  
> ;How to set the variables here? Is it possible to do that?  
> ;setNum(100,200)  
>  
> print, 'Num1 = ', jo -> getNum1()  
> print, 'Num2 = ', jo -> getNum2()  
> OBJ_DESTROY, jo  
>  
> end
```

You should be able to do:

```
jo->setNum, 100, 200
```

Mike

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