

NB Baglo  
51834537

```
import java.util.*;
```

```
class FactorialExample{
```

```
public static void main (String args[]){
```

```
Scanner sc = new Scanner (System.in);
```

```
int i, fact = 1; // scanner object for getting the input from  
// user
```

```
System.out.println ("Enter the number");
```

```
int number = sc.nextInt(); // stored the entered value in variable
```

```
for (int i = 1; i <= number; i++){
```

```
fact = fact * i; // doing the factorial calculation
```

```
}  
System.out.println ("factorial of " + number + " is: " + fact);
```

```
System.out.println ("In Bashan 51834537");
```

```
} // printing the factorial part along with sap id  
}
```



fat.java 

Saved



✕ Terminal



Enter the number

6

Factorial of 6 is: 720

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Process finished.



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cursor cur

is select

ename, depno, eexperience from employees;

Employee\_name employees.ename %type;

Department\_Id employees.depno %type;

Employee\_experience employees.eexperience %type;

begin

open cur;

loop

fetch cur into ename, depno, eexperience;

exit when cur % not found;

dbms\_output.put\_line ('Employee\_name || 'is working in

dept || Department\_Id || ' for ' || Employee\_experience ||

' years');

end loop;

close cur;

end;

/

3. Create or replace function  
tax\_sal (sal employee.basic\_salary % type)  
return number

is

tax number;

begin

if (sal > 30000) then

tax := sal \* 0.1;

end if;

return tax;

end;

/