## Web Service - SOAP

## CalculatorWS.java

```
package org.me.calculator;
import javax.jws.WebService;
import javax.jws.WebMethod;
import javax.jws.WebParam;

/**
   * @author shankar
   */
@WebService(serviceName = "CalculatorWS")
public class CalculatorWS {

   /**
        * Web service operation
        */
        @WebMethod(operationName = "add")
        public int add(@WebParam(name = "i") int i, @WebParam(name = "j") int j) {
        //TODO write your implementation code here:
        return (i+j);
    }
}
```

## Output:

# CalculatorWS Web Service Tester

This form will allow you to test your web service implementation (WSDL File)

To invoke an operation, fill the method parameter(s) input boxes and click on the button labeled with the method name.

#### Methods:

public abstract int org.netbeans.CalculatorWSProject.add(int,int)

### add Method invocation

### Method parameter(s)



#### Method returned

int: "5"