



## Code Snippets of Stateless Bean and TestServlet

### CalculatorRemote.java

```
import javax.ejb.Remote;

@Remote
public interface CalculatorRemote
{
    public int add(int x, int y);
}
```

### CalculatorRemote.java

```
import javax.ejb.Stateless;

@Stateless
public class CalculatorBean implements CalculatorRemote {

    public CalculatorBean() {
    }

    @Override
    public int add(int x, int y) {
        return x+y ;
    }

}
```

### CalculatorServlet.java

```
import javax.ejb.EJB;

public class CalculatorServlet extends HttpServlet {

    @EJB CalculatorRemote calcBean;
    protected void doGet(HttpServletRequest request, HttpServletResponse response) throws

        int result = calcBean.add(3, 5);
        PrintWriter out = response.getWriter();
        out.print("Sum of 3+5= " + result );
    }

}
```

Test: <http://localhost:7001/CalculatorWebApp/CalculatorServlet>