

*// source code ComputeBean.java in the module Compute.jar*

@Stateless

```
public class ComputeBean implements Compute {  
    @EJB(mappedName="ValidatorBean/remote")  
    Validator validator;  
    @Override  
    public double compute(double n1, double n2)throws EJBException {  
        double result;  
        if (!validator.isZero(n2)){  
            result = n1/n2;  
            return result;  
        }else  
            throw new EJBException("ZERO_EXCEPTION!");  
    }  
}
```

*// source code ValidatorBean.java in the module Validator.jar*

@Stateless

```
public class ValidatorBean implements Validator {  
    @Override  
    public boolean isZero(double num) {  
        if (Math.abs(num) < 0.000001)  
            return true;  
        else  
            return false;  
    }  
}
```