# WebCruiser Web Vulnerability Scanner Test Report

V3.4.0 Made by Janusec (<a href="http://www.janusec.com">http://www.janusec.com</a>)

# 1. Test Report

# 1.1. SQL Injection Test Report

Input Vector	Test Cases	Cases Count	Report	Pass Rate
	Erroneous 500 Responses	19	19	100%
	Erroneous 200 Responses	19	19	100%
GET Input Vector	200 Responses With	19	19	100%
	Differentiation	19	19	100%
	Identical 200 Responses	8	8	100%
	Erroneous 500 Responses	19	19	100%
POST Input	Erroneous 200 Responses	19	19	100%
·	200 Responses With	10	19	1000/
Vector	Differentiation	19	19	100%
	Identical 200 Responses	8	8	100%
GET Input Vector	Insert / Delete / Other	1	1	100%
<ul><li>Experimental</li></ul>	insert / Delete / Other	<b>I</b>	l	100%
POST Input				
Vector -	Insert / Delete / Other	1	1	100%
Experimental				

# 1.2.XSS Test Report

Input Vector	Test Cases	Cases Count	Report	Pass Rate
GET Input Vector	ReflectedXSS	32	32	100%
POST Input	ReflectedXSS	32	32	100%
Vector	KellectedASS	32	32	100%
Cookie Input				
Vector -	ReflectedXSS	1	1	100%
Experimental				
GET Input Vector	ReflectedXSS	11	11	100%
- Experimental	KellectedASS	11	11	100%
POST Input				
Vector -	ReflectedXSS	11	11	100%
Experimental				
GET Input Vector	DomXSS	4	4	100%
- Experimental	Dollivoo	4	4	100%

# 1.3.LFI Test Report

Input Vector	Test Cases	Cases Count	Report	Pass Rate
	Erroneous HTTP 500	68	00	100%
	Responses	00	68	100%
	Erroneous HTTP 404	68	68	100%
	Responses	00	00	100%
	Erroneous HTTP 200	68	68	100%
Get Input Vector	Responses	00	00	100 /6
Get input vector	HTTP 302 Redirect	68	68	100%
	Responses	00	00	100 /6
	HTTP 200 Responses With	68	68	100%
	Differentiation	00	00	100%
	HTTP 200 Responses with	68	68	100%
	Default File on Error			
	Erroneous HTTP 500	68	68	100%
	Responses	00	00	10070
	Erroneous HTTP 404	68	68	100%
	Responses		00	10070
	Erroneous HTTP 200	68	68	100%
POST Input	Responses	00		100 /8
Vector	HTTP 302 Redirect	68	68	100%
	Responses	00	00	
	HTTP 200 Responses With	68	68	100%
	Differentiation	00	00	10076
	HTTP 200 Responses with	68	68	100%
	Default File on Error	00	00	10070

# 1.4.RFI Test Report

Input Vector	Test Cases	Cases Count	Report	Pass Rate
	Erroneous HTTP 500	9	9	100%
	Responses	9	Ð	100 /6
	Erroneous HTTP 404	9 9	O	100%
	Responses		100%	
	Erroneous HTTP 200	9 9	0	100%
Get Input Vector	Responses		100 /6	
	HTTP 302 Redirect	9 9	O	100%
	Responses		10076	
	HTTP 200 Responses With	0	9	100%
	Differentiation	9 9	100%	
	HTTP 200 Responses with	0	9	100%

	Default File on Error			
	Erroneous HTTP 500	9	9	100%
	Responses	9	Ð	100 /6
	Erroneous HTTP 404	9	9	100%
	Responses	9	9	10076
	Erroneous HTTP 200	9	9	100%
POST Input	Responses			
Vector	HTTP 302 Redirect	9	9	100%
	Responses		Ð	100 /6
	HTTP 200 Responses With	9	9	100%
	Differentiation	9	9	10076
	HTTP 200 Responses with	9	9	100%
	Default File on Error	จ	Ð	100%

# 1.5. Redirect Test Report

Input Vector	Test Cases	Cases Count	Report	Pass Rate
	HTTP 302 Redirect	15	15	100%
Get Input Vector	Responses	15	15	100%
Get input vector	HTTP 200 Responses With	15	15	1000/
	Javascript Redirect	15	15	100%
	HTTP 302 Redirect	15	15	100%
POST Input	Responses	15	15	100%
Vector	HTTP 200 Responses With	15	15	100%
	Javascript Redirect	15	15	100%

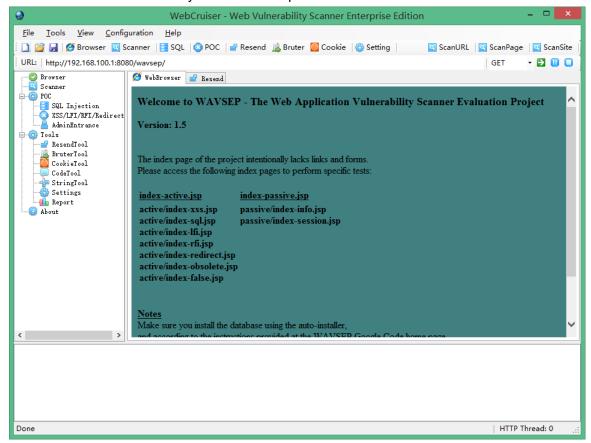
# 1.6. False Positive Test Report

False Vuln	Test Cases	Cases Count	Report	Pass Rate
SQL Injection	False Positive	10	0	100%
XSS	False Positive	7	0	100%
LFI	False Positive	8	0	100%
RFI	False Positive	6	0	100%
Redirect	False Positive	9	0	100%
Backup	False Positive	4	0	100%

### 2. Test Environment

#### 2.1. Product and Test Cases

WAVSEP (Web Application Vulnerability Scanner Evaluation Project) v1.5 WAVSEP Environment: Windows8.1 + XAMPP (Tomcat + MySQL) WebCruiser Web Vulnerability Scanner Enterprise Edition V3.4.0



### 2.2. Test Scope

This test report includes the following vulnerabilities:

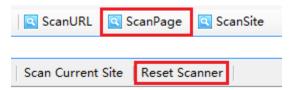
- ♦ SQL Injection
- ♦ Cross-site Scripting(XSS)
- ♦ RFI(Remote File Inclusion)
- ♦ Redirect
- ♦ Obsolete Backup

Other test cases are not included.

#### 2.3. Test Method

In order to get the test results quickly, we use a new feature of WebCruiser Web Vulnerability Scanner, which is "Scan Page", which means it will scan all links in a page once a time. This function requires that the links locate under the same or sub directory, links under other directories will be skipped.

When start a new page scan, click "Reset Scanner" to clear previous result, and navigate to new page, and then click "ScanPage"



### 2.4. SQL Injection Test Details

### 2.4.1. Get Input Vector

Erroneous 500 Responses (19 cases)

	Vulnerability
GET-500Error/Cas <mark>e</mark> 19- <mark>InjectionInUpdate-NumericWithoutQuotes-CommandInjection-WithErrors.jsp?msgid=1</mark>	URL SQL INJECTION
GET-500Error/Cas =19-InjectionInUpdate-NumericWithoutQuotes-CommandInjection-WithErrors.jsp?msgid=1	URL SQL INJECTION
GET-500Error/Cas 18 InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithErrors.jsp?minBalanace=99999999	URL SQL INJECTION
GET-500Error/Cas 18-InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithErrors.jsp?minBalanace=10000	URL SQL INJECTION
GET-500Error/Case18-InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithErrors.jsp?minBalanace=10000	URL SQL INJECTION
GET-500Error/Case17-InjectionInSearch-NumericWithoutQuotes-UnionExploit-WithErrors.jsp?msgId=99999999	URL SQL INJECTION
GET-500Error/Case17-InjectionInSearch-NumericWithoutQuotes-UnionExploit-WithErrors.jsp?msgId=1	URL SQL INJECTION
GET-500Error/Case16-InjectionInView-NumericWithoutQuotes-PermissionBypass-WithErrors.jsp?transactionId=99999999	URL SQL INJECTION
GET-500Error/Case16-InjectionInView-NumericWithoutQuotes-PermissionBypass-WithErrors.jsp?transactionId=132	URL SQL INJECTION
GET-500Error/Case15-InjectionInSearch-DateWithoutQuotes-UnionExploit-WithErrors.jsp?transactionDate=99999999	URL SQL INJECTION
GET-500Error/Case15-InjectionInSearch-DateWithoutQuotes-UnionExploit-WithErrors.jsp?transactionDate=2010-02-02	URL SQL INJECTION
GET-500Error/Case15-InjectionInSearch-DateWithoutQuotes-UnionExploit-WithErrors.jsp?transactionDate=2010-02-02	URL SQL INJECTION
GET-500Error/Case14-InjectionInUpdate-Date-CommandInjection-WithErrors.jsp?transactionDate=2010-02-02	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 14- <mark>I</mark> njectionInUpdate-Date-CommandInjection-WithErrors.jsp?transactionDate=2010-02-02	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 13- <mark>I</mark> njectionInCalc-Date-BooleanExploit-WithErrors.jsp?transactionDate=99999999	URL SQL INJECTION
GET-500Error/Case13-InjectionInCalc-Date-BooleanExploit-WithErrors.jsp?transactionDate=2010-01-01	URL SQL INJECTION
GET-500Error/Case12-InjectionInSearch-Date-UnionExploit-WithErrors.jsp?transactionDate=99999999	URL SQL INJECTION
GET-500Error/Case12-InjectionInSearch-Date-UnionExploit-WithErrors.jsp?transactionDate=2010-01-01	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> el1- <mark>I</mark> njectionInView-Date-PermissionBypass-WithErrors.jsp?transactionDate=99999999	URL SQL INJECTION
GET-500Error/Casel1- <mark>I</mark> njectionInView-Date-PermissionBypass-WithErrors.jsp?transactionDate=2010-01-01	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 10- <mark>I</mark> njectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithErrors.jsp?orderby=1	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 10- <mark>I</mark> njectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithErrors.jsp?orderby=1	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO9- <mark>I</mark> njectionInUpdate-Numerio-CommandInjection-WithErrors.jsp?msgid=1	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO9- <mark>I</mark> njectionInUpdate-Numerio-CommandInjection-WithErrors.jsp?msgid=1	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> e08- <mark>I</mark> njectionInCalc-Numeric-BooleanExploit-WithErrors.jsp?minBalanace=99999999	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> e08- <mark>I</mark> njectionInCalc-Numeric-BooleanExploit-WithErrors.jsp?minBalanace=10000	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> e08- <mark>I</mark> njectionInCalc-Numeric-BooleanExploit-WithErrors.jsp?minBalanace=10000	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO7- <mark>I</mark> njectionInSearch-Numeric-UnionExploit-WithErrors.jsp?msgId=99999999	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO7- <mark>I</mark> njectionInSearch-Numeric-UnionExploit-WithErrors.jsp?msgId=1	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 06- <mark>I</mark> njectionInView-Numeric-PermissionBypass-WithErrors.jsp?transactionId=99999999	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> e06- <mark>I</mark> njectionInView-Numeric-PermissionBypass-WithErrors.jsp?transactionId=132	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 05- <mark>I</mark> njectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-WithErrors.jsp?orderby=msgid	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO4- <mark>I</mark> njectionInUpdate-String-CommandInjection-WithErrors.jsp?msg=textvalue	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 03- <mark>I</mark> njectionInCalc-String-BooleanExploit-WithErrors.jsp?username=textvalue	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO3- <mark>I</mark> njectionInCalc-String-BooleanExploit-WithErrors.jsp?username=99999999	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO2- <mark>I</mark> njectionInSearch-String-UnionExploit-WithErrors.jsp?msg=	URL SQL INJECTION
GET-500Error/Ca <mark>s</mark> eO1- <mark>I</mark> njectionInLogin-String-LoginBypass-WithErrors.jsp?username=textvalue&password=textvalue2	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 01- <mark>I</mark> njectionInLogin-String-LoginBypass-WithErrors.jsp?username=textvalue&password=textvalue2	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 01- <mark>I</mark> njectionInLogin-String-LoginBypass-WithErrors.jsp?username=textvalue@password=99999999	URL SQL INJECTION
GET-500Error/Cas <mark>e</mark> 01-InjectionInLogin-String-LoginBypass-WithErrors.jsp?password=textvalue2&username=textvalue	URL SQL INJECTION
GET-500Error/Case01-InjectionInLogin-String-LoginBypass-WithErrors.jsp?password=textvalue2&username=textvalue	URL SQL INJECTION

Erroneous 200 Responses (19 cases)

	Vulnerability
-GET-200Error/Cas 19-InjectionInUpdate-NumericWithoutQuotes-CommandInjection-With200Errors.jsp?msgid=1	URL SQL INJECTION
-GET-200Error/Cas 19 InjectionInUpdate-NumericWithoutQuotes-CommandInjection-With200Errors.jsp?msgid=1	URL SQL INJECTION
-GET-200Error/Cas <mark>-18-</mark> InjectionInCalo-NumericWithoutQuotes-BooleanExploit-With200Errors.jsp?minBalanace=99999999	URL SQL INJECTION
-GET-200Error/Cas 18 InjectionInCalc-NumericWithoutQuotes-BooleanExploit-With200Errors.jsp?minBalanace=10000	URL SQL INJECTION
-GET-200Error/Cas 18 InjectionInCalo-NumericWithoutQuotes-BooleanExploit-With200Errors.jsp?minBalanace=10000	URL SQL INJECTION
-GET-200Error/Cas 17 InjectionInSearch-NumericWithoutQuotes-UnionExploit-With200Errors.jsp?msgId=99999999	URL SQL INJECTION
-GET-200Error/Cas <mark>:17*</mark> InjectionInSearch-NumericWithoutQuotes-UnionExploit-With200Errors.jsp?msgId=1	URL SQL INJECTION
-GET-200Error/Cas 16 InjectionInView-NumerioWithoutQuotes-PermissionBypass-With200Errors.jsp?transactionId=999	URL SQL INJECTION
-GET-200Error/Cas.16*InjectionInView-NumericWithoutQuotes-PermissionBypass-With200Errors.jsp?transactionId=132	URL SQL INJECTION
-GET-200Error/Cas 15 InjectionInSearch-DateWithoutQuotes-UnionExploit-With200Errors.jsp?transactionDate=99999999	URL SQL INJECTION
-GET-200Error/Cas 15 InjectionInSearch-DateWithoutQuotes-UnionExploit-With200Errors.jsp?transactionDate=2010-0	URL SQL INJECTION
-GET-200Error/Cas 15 InjectionInSearch-DateWithoutQuotes-UnionExploit-With200Errors.jsp?transactionDate=2010-0	URL SQL INJECTION
-GET-200Error/Cas 14 InjectionInUpdate-Date-CommandInjection-With200Errors.jsp?transactionDate=2010-02-02	URL SQL INJECTION
-GET-200Error/Cas <mark>:14+</mark> InjectionInUpdate-Date-CommandInjection-With200Errors.jsp?transactionDate=2010-02-02	URL SQL INJECTION
-GET-200Error/Cas 13 InjectionInCalo-Date-BooleanExploit-With200Errors.jsp?transactionDate=99999999	URL SQL INJECTION
-GET-200Error/Cas.13 InjectionInCalo-Date-BooleanExploit-With200Errors.jsp?transactionDate=2010-01-01	URL SQL INJECTION
GET-200Error/Cas 12 InjectionInSearch-Date-UnionExploit-With200Errors.jsp?transactionDate=99999999	URL SQL INJECTION
-GET-200Error/Cas.12-InjectionInSearch-Date-UnionExploit-With200Errors.jsp?transactionDate=2010-01-01	URL SQL INJECTION
-GET-200Error/Cas.11 InjectionInView-Date-PermissionBypass-With200Errors.jsp?transactionDate=99999999	URL SQL INJECTION
-GET-200Error/Cas 11 InjectionInView-Date-PermissionBypass-With200Errors.jsp?transactionDate=2010-01-01	URL SQL INJECTION
-GET-200Error/Cas 10 InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-With200Errors.jsp?orderby=1	URL SQL INJECTION
-GET-200Error/Cas 10 InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-With200Errors.jsp?orderby=1	URL SQL INJECTION
-GET-200Error/Cas.09-InjectionInUpdate-Numeric-CommandInjection-With200Errors.jsp?msgid=1	URL SQL INJECTION
-GET-200Error/Cas <mark>09 I</mark> njectionInUpdate-Numerio-CommandInjection-With200Errors.jsp?msgid=1	URL SQL INJECTION
-GET-200Error/Cas <mark>08                                   </mark>	URL SQL INJECTION
-GET-200Error/Cas.08-InjectionInCalo-Numeric-BooleanExploit-With200Errors.jsp?minBalanace=10000	URL SQL INJECTION
GET-200Error/Cas <mark>08 I</mark> njectionInCalc-Numeric-BooleanExploit-With200Errors.jsp?minBalanace=10000	URL SQL INJECTION
-GET-200Error/Cas 07 InjectionInSearch-Numeric-UnionExploit-With200Errors.jsp?msgId=9999999	URL SQL INJECTION
-GET-200Error/Cas.07 InjectionInSearch-Numeric-UnionExploit-With200Errors.jsp?msgId=1	URL SQL INJECTION
-GET-200Error/Cas 06 InjectionInView-Numeric-PermissionBypass-With200Errors.jsp?transactionId=99999999	URL SQL INJECTION
-GET-200Error/Cas <mark>06 I</mark> njectionInView-Numeric-PermissionBypass-With200Errors.jsp?transactionId=132	URL SQL INJECTION
-GET-200Error/Cas <mark>05 I</mark> njectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-With200Errors.jsp?orderby=msgid	URL SQL INJECTION
-GET-200Error/Cas.05-InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-With200Errors.jsp?orderby=msgid	URL SQL INJECTION
GET-200Error/Cas 04 InjectionInUpdate-String-CommandInjection-With200Errors.jsp?msg=textvalue	URL SQL INJECTION
-GET-200Error/Cas <mark>03*</mark> InjectionInCalc-String-BooleanExploit-With200Errors.jsp?username=textvalue	URL SQL INJECTION
-GET-200Error/Cas <mark>03*</mark> InjectionInCalc-String-BooleanExploit-With200Errors.jsp?username=99999999	URL SQL INJECTION
GET-200Error/Cas 02 InjectionInSearch-String UnionExploit-With200Errors.jsp?msg=textvalue	URL SQL INJECTION
GET-200Error/Cas 02 InjectionInSearch-String-UnionExploit-With200Errors.jsp?msg=	URL SQL INJECTION
GET-200Error/Cas 01 InjectionInLogin-String-LoginBypass-With200Errors.jsp?username=textvalue&password=textvalue2	URL SQL INJECTION
GET-200Error/Cas 01 InjectionInLogin-String-LoginBypass-With200Errors.jsp?username=textvalue@password=textvalue2	URL SQL INJECTION
GET-200Error/Cas 01 InjectionInLogin-String-LoginBypass-With200Errors.jsp?username=textvalue@password=99999999	URL SQL INJECTION
-GET-200Error/Cas 01 InjectionInLogin-String-LoginBypass-With200Errors.jsp?password=textvalue2@username=textvalue	URL SQL INJECTION
GET-200Error/Cas 01 InjectionInLogin-String-LoginBypass-With200Errors.jsp?password=textvalue2@username=textvalue	URL SQL INJECTION

200 Responses With Differentiation (19 cases)

```
Vulnerability
-GET-200Valid/Cas 19 InjectionInUpdate-NumericWithoutQuotes-CommandInjection-WithDifferent200Responses.jsp?msg.
                                                                                                                               URL SQL INJECTION
GET-200Valid/Cas 19 InjectionInUpdate-NumericWithoutBuotes-CommandInjection-WithDifferent200Responses.jsp?msg.
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 18 InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithDifferent200Responses.jsp?minBala..
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 18*InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithDifferent200Responses.jsp?minBala...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>18<mark>-</mark>InjectionInCalo-NumerioWithoutQuotes-BooleanExploit-WithDifferent200Responses.jsp?minBala...
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas<mark>-17*</mark>InjectionInSearch-NumericWithoutQuotes-UnionExploit-WithDifferent200Responses.jsp?msgId=9...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 17 InjectionInSearch-NumericWithoutQuotes-UnionExploit-WithDifferent200Responses.jsp?msgId=1
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas<mark>-</mark>16<mark>-</mark>InjectionInView-NumericWithoutQuotes-PermissionBypass-WithDifferent200Responses.jsp?trans..
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>16<mark>-</mark>InjectionInView-NumericWithoutQuotes-PermissionBypass-WithDifferent200Responses.jsp?trans...
                                                                                                                               URL SOL INTECTION
-GET-200Valid/Cas 15 InjectionInSearch-DateWithoutQuotes-UnionExploit-WithDifferent200Responses.jsp?transactio...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 15-InjectionInSearch-DateWithoutQuotes-UnionExploit-WithDifferent200Responses.jsp?transactio...
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas<mark>-15-</mark>InjectionInSearch-DateWithoutQuotes-UnionExploit-WithDifferent200Responses.jsp?transactio...
-GET-200Valid/Cas 14 InjectionInUpdate-Date-CommandInjection-WithDifferent200Responses.jsp?transactionDate=201...
                                                                                                                               URL SQL INTECTION
GET-200Valid/Cas 14 InjectionInUpdate-Date-CommandInjection-WithDifferent200Responses, jsp?transactionDate=201...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 13 InjectionInCalo-Date-BooleanExploit-WithDifferent200Responses.jsp?transactionDate=99999999
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-13-</mark>InjectionInCalc-Date-BooleanExploit-WithDifferent200Responses.jsp?transactionDate=2010-01-01
                                                                                                                              URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>12<mark>*</mark>InjectionInSearch-Date-UnionExploit-WithDifferent200Responses.jsp?transactionDate=99999999
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-12*</mark>InjectionInSearch-Date-UnionExploit-WithDifferent200Responses.jsp?transactionDate=2010-01-01
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas. 11 InjectionInView-Date-PermissionBypass-WithDifferent200Responses.jsp?transactionDate=99999999
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-11-</mark>InjectionInView-Date-PermissionBypass-WithDifferent200Responses.jsp?transactionDate=2010-...
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas<mark>-</mark>10-<mark>T</mark>njectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithDifferent200Responses.j...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-10-</mark>InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithDifferent200Responses.j...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>09<mark>•</mark>InjectionInUpdate-Numeric-CommandInjection-WithDifferent200Responses.jsp?msgid=1
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>09<mark>•</mark>InjectionInUpdate-Numeric-CommandInjection-WithDifferent200Responses.jsp?msgid=1
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas. <mark>08-</mark>InjectionInCalo-Numerio-BooleanExploit-WithDifferent200Responses.jsp?minBalanace=99999999
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas <mark>08-</mark>InjectionInCalc-Numeric-BooleanExploit-WithDifferent200Responses.jsp?minBalanace=10000
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>08<mark>-</mark>InjectionInCalc-Numeric-BooleanExploit-WithDifferent200Responses.jsp?minBalanace=10000
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>07<mark>+</mark>InjectionInSearch-Numeric-UnionExploit-WithDifferent200Responses.jsp?msgId=99999999
                                                                                                                               URL SOL INTECTION
-GET-200Valid/Cas<mark>-</mark>07<mark>-</mark>InjectionInSearch-Numeric-UnionExploit-WithDifferent200Responses.jsp?msgId=1
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas<mark>-</mark>06•InjectionInView-Numeric-PermissionBypass-WithDifferent200Responses.jsp?transactionId=9999.
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 06 InjectionInView-Numerio-PermissionBypass-WithDifferent200Responses.jsp?transactionId=132
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-05-</mark>InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-WithDifferent200Responses.js...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 05 InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-WithDifferent200Responses.js...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>04<mark>-</mark>InjectionInUpdate-String-CommandInjection-WithDifferent200Responses.jsp?msg=textvalue
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>03<mark>-</mark>InjectionInCalc-String-BooleanExploit-WithDifferent200Responses.jsp?username=textvalue
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-03+</mark>InjectionInCalc-String-BooleanExploit-WithDifferent200Responses.jsp?username=99999999
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas <mark>02-</mark>InjectionInSearch-String-UnionExploit-WithDifferent200Responses.jsp?msg=textvalue
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas. 02 InjectionInSearch-String-UnionExploit-WithDifferent200Responses.jsp?msg=
                                                                                                                               URL SQL INJECTION
-GET-200Valid/Cas<mark>-</mark>01<mark>+</mark>InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp?username=textvalue&pass...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas<mark>-</mark>01<mark>*</mark>InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp?username=textvalue@pass...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas.<mark>O1•</mark>InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp?username=textvalue&pass...
                                                                                                                               URL SQL INTECTION
-GET-200Valid/Cas 01 InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp?password=textvalue2@use...
-GET-200Valid/Cas 01 InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp?password=textvalue2&use... URL SQL INJECTION
```

#### Identical 200 Responses (8 cases)

	Vulnerability
-GET-2001dentical/Cas 08 InjectionInUpdate-DateWithoutQuotes-TimeDelayExploit-2001dentical.jsp?transactionDate	URL SQL INJECTION
-GET-200Identical/Cas 07 InjectionInUpdate-NumericWithoutQuotes-TimeDelayExploit-200Identical.jsp?transactionI	URL SQL INJECTION
-GET-2001dentical/Cas <mark>-06-</mark> InjectionInUpdate-Date-TimeDelayExploit-2001dentical.jsp?transactionDate=2010-02-02	URL SQL INJECTION
-GET-2001dentical/Cas <mark>-05-</mark> InjectionInUpdate-String-TimeDelayExploit-2001dentical.jsp?description=empty	URL SQL INJECTION
-GET-200Identical/Cas <mark>-04*</mark> InjectionInUpdate-Numeric-TimeDelayExploit-200Identical.jsp?transactionId=895	URL SQL INJECTION
-GET-2001 dentical/Cas <mark>03-</mark> InjectionInView-Date-Blind-200ValidResponseWithDefaultOnException.jsp?transactionDate	URL SQL INJECTION
-GET-2001 dentical/Cas <mark>-03*</mark> InjectionInView-Date-Blind-200ValidResponseWithDefaultOnException.jsp?transactionDate	URL SQL INJECTION
-GET-2001dentical/Cas <mark>-02-</mark> InjectionInView-String-Blind-200ValidResponseWithDefaultOnException.jsp?username=user1	URL SQL INJECTION
-GET-2001 dentical/Cas <mark>-</mark> 02 <mark>-</mark> InjectionInView-String-Blind-200ValidResponseWithDefaultOnException.jsp?username=user1	URL SQL INJECTION
-GET-2001dentical/Cas <mark>02                                   </mark>	URL SQL INJECTION
-GET-2001 dentical/Cas <mark>901-</mark> InjectionInView-Numeric-Blind-200ValidResponseWithDefaultOnException.jsp?transactionI	URL SQL INJECTION
-GET-2001 dentical/Cas <mark>901-</mark> InjectionInView-Numeric-Blind-200ValidResponseWithDefaultOnException.jsp?transactionI	URL SQL INJECTION

#### 2.4.2. Post Input Vector

Erroneous 500 Responses (19 cases)

	Vulnerability
POST-500Error/Cas <mark>e</mark> 01-InjectionInLogin-String-LoginBypass-WithErrors.jsp^password=5508194&username=	POST SQL INJECTION
POST-500Error/Case01: InjectionInLogin-String-LoginBypass-WithErrors.jsp^password=5508194&msername=	POST SQL INJECTION
POST-500Error/Case01-InjectionInLogin-String-LoginBypass-WithErrors.jsp^username=8960148&password=	POST SQL INJECTION
POST-500Error/Case01-InjectionInLogin-String-LoginBypass-WithErrors.jsp^username=8960148&password=	POST SQL INJECTION
r-POST-500Error/CaseO2-InjectionInSearch-String-UnionExploit-WithErrors.jsp^msg=	POST SQL INJECTION
POST-500Error/CaseO2- <mark>I</mark> njectionInSearch-String-UnionExploit-WithErrors.jsp^msg=9768931	POST SQL INJECTION
r-POST-500Error/Case03 <sup>-</sup> InjectionInCalc-String-BooleanExploit-WithErrors.jsp^username=4370344	POST SQL INJECTION
r-POST-500Error/CaseO4- <mark>I</mark> njectionInUpdate-String-CommandInjection-WithErrors.jsp^msg=3477097	POST SQL INJECTION
r-POST-500Error/CaseO4- <mark>I</mark> njectionInUpdate-String-CommandInjection-WithErrors.jsp^msg=3477097	POST SQL INJECTION
POST-500Error/CaseO5-InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-WithErrors.jsp^o	POST SQL INJECTION
POST-500Error/CaseO5-InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-WithErrors.jsp^o	POST SQL INJECTION
POST-500Error/Case06-InjectionInView-Numeric-PermissionBypass-WithErrors.jsp^transactionId=1	POST SQL INJECTION
POST-500Error/Case06-InjectionInView-Numeric-PermissionBypass-WithErrors.jsp^transactionId=1	POST SQL INJECTION
POST-500Error/Ca <mark>s</mark> eO7- <mark>I</mark> njectionInSearch-Numeric-UnionExploit-WithErrors.jsp^msgId=1	POST SQL INJECTION
POST-500Error/Case08-InjectionInCalc-Numeric-BooleanExploit-WithErrors.jsp^minBalanace=10000	POST SQL INJECTION
POST-500Error/Case08 <sup>-</sup> InjectionInCalc-Numeric-BooleanExploit-WithErrors.jsp^minBalanace=10000	POST SQL INJECTION
POST-500Error/Case09 <sup>-</sup> InjectionInUpdate-Numeric-CommandInjection-WithErrors.jsp^msgid=1	POST SQL INJECTION
POST-500Error/Case09-InjectionInUpdate-Numeric-CommandInjection-WithErrors.jsp^msgid=1	POST SQL INJECTION
POST-500Error/Case10-InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithErrors.jsp^	POST SQL INJECTION
POST-500Error/Case10-InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithErrors.jsp^	POST SQL INJECTION
POST-500Error/Casell- <mark>I</mark> njectionInView-Date-PermissionBypass-WithErrors.jsp^transactionDate=2010-01-01	POST SQL INJECTION
POST-500Error/Case12-InjectionInSearch-Date-UnionExploit-WithErrors.jsp^transactionDate=2010-01-01	POST SQL INJECTION
POST-500Error/Casel3-InjectionInCalc-Date-BooleanExploit-WithErrors.jsp^transactionDate=2010-01-01	POST SQL INJECTION
POST-500Error/Case14-InjectionInUpdate-Date-CommandInjection-WithErrors.jsp^transactionDate=2010-0	POST SQL INJECTION
POST-500Error/Case14-InjectionInUpdate-Date-CommandInjection-WithErrors.jsp^transactionDate=2010-0	POST SQL INJECTION
POST-500Error/Case15-InjectionInSearch-DateWithoutQuotes-UnionExploit-WithErrors.jsp^transactionDa	POST SQL INJECTION
POST-500Error/Case15-InjectionInSearch-DateWithoutQuotes-UnionExploit-WithErrors.jsp^transactionDa	POST SQL INJECTION
POST-500Error/Case16-InjectionInView-NumericWithoutQuotes-PermissionBypass-WithErrors.jsp^transact	POST SQL INJECTION
POST-500Error/Casel6-InjectionInView-NumericWithoutQuotes-PermissionBypass-WithErrors.jsp^transact	POST SQL INJECTION
POST-500Error/Casel?-InjectionInSearch-NumericWithoutQuotes-UnionExploit-WithErrors.jsp^msgId=1	POST SQL INJECTION
POST-500Error/Case18-InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithErrors.jsp^minBalanac	POST SQL INJECTION
POST-500Error/Cas <mark>e</mark> 18 InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithErrors.jsp^minBalanac	POST SQL INJECTION
POST-500Error/Case19 InjectionInUpdate-NumericWithoutQuotes-CommandInjection-WithErrors.jsp^msgid=1	POST SQL INJECTION
POST-500Error/Case19-InjectionInUpdate-NumerioWithoutQuotes-CommandInjection-WithErrors.jsp^msgid=1	POST SQL INJECTION

Erroneous 200 Responses (19 cases)

		11.7
. 🗖		Vulnerability
	InjectionInLogin-String-LoginBypass-With200Errors.jsp^password=2568487&userna	POST SQL INJECTION
· ·	InjectionInLogin-String-LoginBypass-With200Errors.jsp^password=2568487&userna	POST SQL INJECTION
	InjectionInLogin-String-LoginBypass-With200Errors.jsp^username=1724348&passwo	POST SQL INJECTION
	InjectionInLogin-String-LoginBypass-With200Errors.jsp^username=1724348&passwo	POST SQL INJECTION
-POST-200Error/Cas:02-	InjectionInSearch-String-UnionExploit-With200Errors.jsp^msg=	POST SQL INJECTION
	InjectionInSearch-String-UnionExploit-With200Errors.jsp^msg=4404914	POST SQL INJECTION
	InjectionInCalc-String-BooleanExploit-With200Errors.jsp^username=2602002	POST SQL INJECTION
-POST-200Error/Cas:04-	InjectionInUpdate-String-CommandInjection-With200Errors.jsp^msg=7232700	POST SQL INJECTION
-POST-200Error/Cas:04-	InjectionInUpdate-String-CommandInjection-With200Errors.jsp^msg=7232700	POST SQL INJECTION
-POST-200Error/Cas:05-	InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-With200Errors.js	POST SQL INJECTION
-POST-200Error/Cas:05-	InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-With200Errors.js	POST SQL INJECTION
-POST-200Error/Cas:06-	InjectionInView-Numeric-PermissionBypass-With200Errors.jsp^transactionId=1	POST SQL INJECTION
-POST-200Error/Cas:06-	InjectionInView-Numeric-PermissionBypass-With200Errors.jsp^transactionId=1	POST SQL INJECTION
	InjectionInSearch-Numeric-UnionExploit-With200Errors.jsp^msgId=1	POST SQL INJECTION
-POST-200Error/Cas:08-	InjectionInCalc-Numeric-BooleanExploit-With200Errors.jsp^minBalanace=10000	POST SQL INJECTION
-POST-200Error/Cas:08-	InjectionInCalc-Numeric-BooleanExploit-With200Errors.jsp^minBalanace=10000	POST SQL INJECTION
-POST-200Error/Cas:09-	InjectionInUpdate-Numeric-CommandInjection-With200Errors.jsp^msgid=1	POST SQL INJECTION
-POST-200Error/Cas:09-	InjectionInUpdate-Numeric-CommandInjection-With200Errors.jsp^msgid=1	POST SQL INJECTION
-POST-200Error/Case10-	InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-With200Errors.j	POST SQL INJECTION
-POST-200Error/Cas:10-	InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-With200Errors.j	POST SQL INJECTION
-POST-200Error/Case11-	InjectionInView-Date-PermissionBypass-With200Errors.jsp^transactionDate=2010	POST SQL INJECTION
-POST-200Error/Case12-	InjectionInSearch-Date-UnionExploit-With200Errors.jsp^transactionDate=2010-01-01	POST SQL INJECTION
-POST-200Error/Cas:13-	InjectionInCalc-Date-BooleanExploit-With200Errors.jsp^transactionDate=2010-01-01	POST SQL INJECTION
-POST-200Error/Case14-	InjectionInUpdate-Date-CommandInjection-With200Errors.jsp^transactionDate=201	POST SQL INJECTION
-POST-200Error/Cas:14-	InjectionInUpdate-Date-CommandInjection-With200Errors.jsp^transactionDate=201	POST SQL INJECTION
-POST-200Error/Case15-	InjectionInSearch-DateWithoutQuotes-UnionExploit-With200Errors.jsp^transactio	POST SQL INJECTION
-POST-200Error/Cas:16-	InjectionInView-NumericWithoutQuotes-PermissionBypass-With200Errors.jsp^trans	POST SQL INJECTION
-POST-200Error/Case16-	InjectionInView-NumericWithoutQuotes-PermissionBypass-With200Errors.jsp^trans	POST SQL INJECTION
-POST-200Error/Case17-	InjectionInSearch-NumericWithoutQuotes-UnionExploit-With200Errors.jsp^msgId=1	POST SQL INJECTION
-POST-200Error/Case18-	InjectionInCalc-NumericWithoutQuotes-BooleanExploit-With200Errors.jsp^minBala	POST SQL INJECTION
-POST-200Error/Case18-	InjectionInCalc-NumericWithoutQuotes-BooleanExploit-With200Errors.jsp^minBala	POST SQL INJECTION
-POST-200Error/Cas:19-	InjectionInUpdate-NumericWithoutQuotes-CommandInjection-With200Errors.jsp^msg	POST SQL INJECTION
-POST-200Error/Cas:19-	InjectionInUpdate-NumericWithoutQuotes-CommandInjection-With200Errors.jsp^msg	POST SQL INJECTION

200 Responses With Differentiation (19 cases)

```
-POST-200Valid/Cas 01 InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp^password=34...
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas 01 InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp^password=84...
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas 01 InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp^username=62...
                                                                                                        POST SQL INJECTION
-POST-200Valid/Cas<mark>-</mark>01<mark>-</mark>InjectionInLogin-String-LoginBypass-WithDifferent200Responses.jsp^username=62...
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas 02 InjectionInSearch-String-UnionExploit-WithDifferent200Responses.jsp^msg=
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas <mark>-02•</mark>InjectionInSearch-String-UnionExploit-WithDifferent200Responses.jsp^msg=9770237
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas<mark>-</mark>03<mark>-</mark>InjectionInCalc-String-BooleanExploit-WithDifferent200Responses.jsp^username=...
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas<mark>-</mark>04•InjectionInUpdate-String-CommandInjection-WithDifferent200Responses.jsp^msg=5...
-POST-200Valid/Cas <mark>-04-</mark>InjectionInUpdate-String-CommandInjection-WithDifferent200Responses.jsp^msg=5... POST SQL INJECTION
-POST-200Valid/Cas <mark>05*</mark>InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-WithDifferent200... POST SQL INJECTION
-POST-200Valid/Cas 05-InjectionInSearchOrderBy-String-BinaryDeliberateRuntimeError-WithDifferent200... POST SQL INJECTION
-POST-200Valid/Cas<mark>-06*</mark>InjectionInView-Numeric-PermissionBypass-WithDifferent200Responses.jsp^transa...
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas 06-InjectionInView-Numeric-PermissionBypass-WithDifferent200Responses.jsp^transa... POST SQL INJECTION
-POST-200Valid/Cas.<mark>:07•</mark>InjectionInSearch-Numeric-UnionExploit-WithDifferent200Responses.jsp^msgId=1
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas<mark>-</mark>08•InjectionInCalc-Numeric-BooleanExploit-WithDifferent200Responses.jsp^minBalan...
-POST-200Valid/Cas 08 InjectionInCalc-Numeric-BooleanExploit-WithDifferent200Responses.jsp^minBalan...
                                                                                                        POST SQL INTECTION
-POST-200Valid/Cas 09-InjectionInUpdate-Numeric-CommandInjection-WithDifferent200Responses.jsp^msgid=1 POST SQL INJECTION
-POST-200Valid/Cas <mark>09•</mark>InjectionInUpdate-Numeric-CommandInjection-WithDifferent200Responses.jsp^msgid=1 POST SQL INJECTION
-POST-200Valid/Cas 10 InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithDifferent20... FOST SQL INJECTION
-POST-200Valid/Cas 10 InjectionInSearchOrderBy-Numeric-BinaryDeliberateRuntimeError-WithDifferent20... POST SQL INJECTION
-POST-200Valid/Cas 12*InjectionInSearch-Date-UnionExploit-WithDifferent200Responses.jsp^transaction...
-POST-200Valid/Cas 13 InjectionInCalo-Date-BooleanExploit-WithDifferent200Responses.jsp^transaction...
-POST-200Valid/Cas :14 InjectionInUpdate-Date-CommandInjection-WithDifferent200Responses.jsp^transac...
                                                                                                        POST SOL INTECTION
-POST-200Valid/Cas 14 InjectionInUpdate-Date-CommandInjection-WithDifferent200Responses.jsp^transac...
                                                                                                        POST SQL INJECTION
-POST-200Valid/Cas 15 InjectionInSearch-DateWithoutQuotes-UnionExploit-WithDifferent200Responses.js... POST SQL INJECTION
-POST-200Valid/Cas<mark>:15-</mark>InjectionInSearch-DateWithoutQuotes-UnionExploit-WithDifferent200Responses.js...
-POST-200Valid/Cas 16 InjectionInView-NumericWithoutQuotes-PermissionBypass-WithDifferent200Respons... POST SQL INJECTION
-POST-200Valid/Cas 16 InjectionInView-NumericWithoutQuotes-PermissionBypass-WithDifferent200Respons...
-POST-200Valid/Cas 17 InjectionInSearch-NumericWithoutQuotes-UnionExploit-WithDifferent200Responses... POST SQL INJECTION
-POST-200Valid/Cas 18 InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithDifferent200Responses... POST SQL INJECTION
-POST-200Valid/Cas 18 InjectionInCalc-NumericWithoutQuotes-BooleanExploit-WithDifferent200Responses...
                                                                                                        POST SQL INJECTION
-POST-200Valid/Cas 19 InjectionInUpdate-NumericWithoutQuotes-CommandInjection-WithDifferent200Respo... POST SQL INJECTION
-POST-200Valid/Cas 19-InjectionInUpdate-NumericWithoutQuotes-CommandInjection-WithDifferent200Respo... POST SQL INJECTION
```

#### Identical 200 Responses (xx cases)

		Vulnerability
-POST-200Identical/Case01	InjectionInView-Numeric-Blind-200ValidResponseWithDefaultOnException.jsp^	POST SQL INJECTION
-POST-200Identical/Case02	InjectionInView-String-Blind-200ValidResponseWithDefaultOnException.jsp^u	POST SQL INJECTION
-POST-200Identical/Case02	InjectionInView-String-Blind-200ValidResponseWithDefaultOnException.jsp^u	POST SQL INJECTION
-POST-200Identical/Case03	InjectionInView-Date-Blind-200ValidResponseWithDefaultOnException.jsp^tra	POST SQL INJECTION
	InjectionInUpdate-Numeric-TimeDelayExploit-200Identical.jsp^transactionId	POST SQL INJECTION
-POST-200Identical/Case05	InjectionInUpdate-String-TimeDelayExploit-200Identical.jsp^description=empty	POST SQL INJECTION
-POST-200Identical/Case06	InjectionInUpdate-Date-TimeDelayExploit-200Identical.jsp^transactionDate=	POST SQL INJECTION
-POST-200Identical/Case07	InjectionInUpdate-NumericWithoutQuotes-TimeDelayExploit-200Identical.jsp^	POST SQL INJECTION
-POST-200Identical/Case08	InjectionInUpdate-DateWithoutQuotes-TimeDelayExploit-200Identical.jsp^tra	POST SQL INJECTION

#### 2.4.3. GET Input Vector – Experimental

#### Experimental 1 case

	Vulnerability
-GET-200Error-Experimental/Case01-InjectionInInsertValues-String-BinaryDeliberateRunt	URL SQL INJECTION
-GET-200Error-Experimental/Case01-InjectionInInsertValues-String-BinaryDeliberateRunt	URL SQL INJECTION

### 2.4.4. POST Input Vector - Experimental

	Vulnerability
-POST-200Error-Experimental/Case01-InjectionInInsertValues-String-BinaryDeli	POST SQL INJECTION
-POST-200Error-Experimental/Case01-InjectionInInsertValues-String-BinaryDeli	POST SQL INJECTION

### 2.5. XSS Test Details

# 2.5.1. Get Input Vector

	Vulnerability
RXSS-Detection-Evaluation-GET/CaseO1-Tag2HtmlPageScope.jsp?userinput=textvalue	ReflectedXSS-GET
RMSS-Detection-Evaluation-GET/Case02-Tag2TagScope.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case03-Tag2TagStructure.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case04-Tag2HtmlComment.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case05-Tag2Frameset.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/CaseO6-Event2TagScope.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case07-Event2DoubleQuotePropertyScope.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/CaseO8-Event2SingleQuotePropertyScope.jsp?userinput=textvalue	ReflectedXSS-GET
RMSS-Detection-Evaluation-GET/Case09-SrcProperty2TagStructure.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case10-Js2DoubleQuoteJsEventScope.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case11-Js2SingleQuoteJsEventScope.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case12-Js2JsEventScope.jsp?userinput=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case13-Vbs2DoubleQuoteVbsEventScope.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case14-Vbs2SingleQuoteVbsEventScope.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case15-Vbs2VbsEventScope.jsp?userinput=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case16-Js2ScriptSupportingProperty.jsp?userinput=dummy.html	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case17-Js2PropertyJsScopeDoubleQuoteDelimiter.jsp?userinput=david	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case18-Js2PropertyJsScopeSingleQuoteDelimiter.jsp?userinput=david	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case19-Js2PropertyJsScope.jsp?userinput=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case20-Vbs2PropertyVbsScopeDoubleQuoteDelimiter.jsp?userinput=david	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case21-Vbs2PropertyVbsScope.jsp?userinput=david	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case22-Js2ScriptTagDoubleQuoteDelimiter.jsp?userinput=david	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case23-Js2ScriptTagSingleQuoteDelimiter.jsp?userinput=david	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case24-Js2ScriptTag.jsp?userinput=1234	ReflectedXSS=GET
RXSS-Detection-Evaluation-GET/Case25-Vbs2ScriptTagDoubleQuoteDelimiter.jsp?userinput=david	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case26-Vbs2ScriptTag.jsp?userinput=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case27-Js2ScriptTag0LCommentScope.jsp?userinput=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case28-Js2ScriptTagMLCommentScope.jsp?userinput=1234	ReflectedXSS=GET
RXSS-Detection-Evaluation-GET/Case29-Vbs2ScriptTagOLCommentScope.jsp?userinput=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case30-Tag2HtmlPageScopeMultipleVulnerabilities.jsp?userinput=1234@userinput2=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case30-Tag2HtmlPageScopeMultipleVulnerabilities.jsp?userinput=1234@userinput2=1234	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case31-Tag2HtmlPageScopeDuringException.jsp?userinput=textvalue	ReflectedXSS-GET
RXSS-Detection-Evaluation-GET/Case32-Tag2HtmlPageScopeValidViewstateRequired.jsp?userinput=textvalue@ VIEWSTATE=#2F	ReflectedXSS-GET

## 2.5.2. POST Input Vector

	Vulnerability
/RXSS-Detection-Evaluation-POST/Case01-Tag2HtmlPageScope.jsp^userinput=7031589	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/CaseO2-Tag2TagScope.jsp^userinput=4795125	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case03-Tag2Tag5tructure.jsp^userinput=5302795	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case04-Tag2HtmlComment.jsp^userinput=5730901	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case05-Tag2Frameset.jsp^userinput=6393602	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case06-Event2TagScope.jsp^userinput=8932910	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case07-Event2DoubleQuotePropertyScope.jsp^userinput=4561956	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case08-Event2SingleQuotePropertyScope.jsp^userinput=6619670	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case09-SrcProperty2TagStructure.jsp^userinput=4344575	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case10-Js2DoubleQuoteJsEventScope.jsp^userinput=6638847	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case11-Js2SingleQuoteJsEventScope.jsp^userinput=6345682	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case12-Js2JsEventScope.jsp^userinput=1612529	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case13-Vbs2DoubleQuoteVbsEventScope.jsp^userinput=2255295	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case14-Vbs2SingleQuoteVbsEventScope.jsp^userinput=8402616	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case15-Vbs2VbsEventScope.jsp^userinput=8330887	ReflectedXSS-POST
RKSS-Detection-Evaluation-POST/Case16-Js2ScriptSupportingProperty.jsp^userinput=4970293	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case17-Js2PropertyJsScopeDoubleQuoteDelimiter.jsp^userinput=5465240	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case18-Js2PropertyJsScopeSingleQuoteDelimiter.jsp^userinput=4911249	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case19-Js2PropertyJsScope.jsp^userinput=6213872	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case20-Vbs2PropertyVbsScopeDoubleQuoteDelimiter.jsp^userinput=1044026	ReflectedXSS-POST
RXSS-Detection-Evaluation-FOST/Case21-Vbs2PropertyVbsScope.jsp^userinput=4434459	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case22-Js2ScriptTagDoubleQuoteDelimiter.jsp^userinput=7795458	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case23-Js2ScriptTagSingleQuoteDelimiter.jsp^userinput=6385048	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case24-Js2ScriptTag.jsp^userinput=1013530	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case25-Vbs2ScriptTagDoubleQuoteDelimiter.jsp^userinput=6259433	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case26-Vbs2ScriptTag.jsp^userinput=1860312	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case27-Js2ScriptTagOLCommentScope.jsp^userinput=8557180	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case28-Js2ScriptTagMLCommentScope.jsp^userinput=5548096	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case29-Vbs2ScriptTagOLCommentScope.jsp^userinput=8515158	ReflectedXSS-POST
RXSS-Detection-Evaluation-POST/Case30-Tag2HtmlPageScopeMultipleVulnerabilities.jsp^userinput=4207661&userinput2=6900178	
/RXSS-Detection-Evaluation-POST/Case30-Tag2HtmlPageScopeMultipleVulnerabilities.jsp^userinput=4207661@userinput2=6900178	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case31-Tag2HtmlPageScopeDuringException.jsp^userinput=5549896	ReflectedXSS-POST
/RXSS-Detection-Evaluation-POST/Case32-Tag2HtmlPageScopeValidViewstateRequired.jsp^userinput=6001445%_VIEWSTATE=/wEP	ReflectedXSS-POST

## 2.5.3. Cookie Input Vector – Experimental

Reflected-MSS/RMSS-Detection-Evaluation-COOKIE-Experimental/CaseO1-Tag2HtmlPageScope.jsp?userinput=textvalue ReflectedMSS-Cookie

## 2.5.4. GET Input Vector – Experimental

	Vulnerability
Detection-Evaluation-GET-Experimental/CaseO1-Tag2HtmlPageScope-StripScriptTag.jsp?userinput=textvalue	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/CaseO2-Tag2HtmlPageScope-SecretVectorPOST.jsp?userinput=textvalue	ReflectedXSS-POST
-Detection-Evaluation-GET-Experimental/CaseO3-Tag2HtmlPageScope-ConstantAntiCSRFToken.jsp?anticsrf=0.022520676250725402&user	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/CaseO4-Tag2HtmlPageScope-ChangingAntiCSRFToken. jsp?userinput=381707O&newAnticsrfToken	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/CaseO5-ScriptlessInjectionInFormTagActionAttribute.jsp?userinput=textvalue	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/CaseO6-ScriptlessInjectionInBaseTagMrefAttribute.jsp?userinput=textvalue	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/CaseO7-ScriptlessInjectionInScriptTagSrcAttribute.jsp?userinput=textvalue	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/Case08-InjectionInToCssSelector.jsp?userinput=textvalue	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/Case09-InjectionInToCssSelectorAttributeName.jsp?userinput=textvalue	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/Case10-InjectionInToCssProperty.jsp?userinput=textvalue	ReflectedXSS-GET
Detection-Evaluation-GET-Experimental/Casel1-InjectionInToCssPropertyValue.jsp?userinput=textvalue	ReflectedXSS-GET

# 2.5.5. POST Input Vector – Experimental

	Vulnerability
-Detection-Evaluation-POST-Experimental/CaseO1-Tag2HtmlPageScope-StripScriptTag.jsp^userinput=7513034	ReflectedXSS-POST
-Detection-Evaluation-POST-Experimental/CaseO2-Tag2HtmlPageScope-SecretVectorGET.jsp^userinput=7746895	ReflectedXSS-GET
Detection-Evaluation-POST-Experimental/CaseO3-Tag2HtmlPageScope-ConstantAntiCSRFToken.jsp^userinput=7034445&anticsrf=0.0225	ReflectedXSS-POST
-Detection-Evaluation-POST-Experimental/CaseO4-Tag2HtmlPageScope-ChangingAntiCSRFToken.jsp^userinput=2932712&newAnticsrfToke	ReflectedXSS-POST
Detection-Evaluation-POST-Experimental/Case05-ScriptlessInjectionInFormTagActionAttribute.jsp?userinput=5667955	ReflectedXSS-GET
Detection-Evaluation-POST-Experimental/Case06-ScriptlessInjectionInBaseTagMrefAttribute.jsp?userinput=1266850	ReflectedXSS-GET
Detection-Evaluation-POST-Experimental/Case07-ScriptlessInjectionInScriptTagSrcAttribute.jsp?userinput=8799289	ReflectedXSS-GET
Detection-Evaluation-POST-Experimental/Case08-InjectionInToCssSelector.jsp?userinput=3361876	ReflectedXSS-GET
-Detection-Evaluation-POST-Experimental/Case09-InjectionInToCssSelectorAttributeName.jsp?userinput=7887917	ReflectedXSS-GET
Detection-Evaluation-POST-Experimental/Case10-InjectionInToCssProperty.jsp?userinput=9439815	ReflectedXSS-GET
-Detection-Evaluation-POST-Experimental/Case11-InjectionInToCssPropertyValue.jsp?userinput=6397818	ReflectedXSS-GET

## 2.5.6. DomXSS GET Input Vector – Experimental

	Vulnerability
-Detection-Evaluation-GET-Experimental/CaseO1-InjectionDirectlyInToDomXssSinkEval.jsp?userinput=textvalue	ReflectedXSS-GET
-Detection-Evaluation-GET-Experimental/CaseO2-InjectionDirectlyInToDomXssSinkLocation.jsp?userinput=textvalue	ReflectedXSS-GET
-Detection-Evaluation-GET-Experimental/CaseO3-InjectionInToVariableBeingAssignedToDomXssSinkEval.jsp?userinput=textvalue	ReflectedXSS-GET
-Detection-Evaluation-GET-Experimental/CaseO4-InjectionInToVariableBeingAssignedToDomXssSinkLocation.jsp?userinput=textvalue	ReflectedXSS-GET

### 2.6. Other Test Details

Test details not list here, test report please refer to the chapter 1: test report.

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