

MSAT Interface ?

Project Structure

▼ D:\varma\project_alpha

> .idea

▼ src

▼ scripts_module

XSSFilter.java

XSSScan.java

XSSRequestWrapper.java

Fixed ⓘ

Project: Alpha - (file_path)/XSSRequestWrapper.java

```
// Avoid expression(...) expressions
scriptPattern = Pattern.compile("expression\\((.*?)\\)", Pattern.CASE_INSENSITIVE | Pattern.MULTILINE | Pattern.DOTALL);
value = scriptPattern.matcher(value).replaceAll("");

// Avoid javascript:... expressions
scriptPattern = Pattern.compile("javascript:", Pattern.CASE_INSENSITIVE);
value = scriptPattern.matcher(value).replaceAll("");

// Avoid vbscript:... expressions
scriptPattern = Pattern.compile("vbscript:", Pattern.CASE_INSENSITIVE);
value = scriptPattern.matcher(value).replaceAll("");

// Avoid onload= expressions
scriptPattern = Pattern.compile("onload\\.\\(\\.\\*\\)=", Pattern.CASE_INSENSITIVE | Pattern.MULTILINE | Pattern.DOTALL);
value = scriptPattern.matcher(value).replaceAll("");
}
return value;
}
}
```

MSAT Interface

Project: Alpha

S. No.	Name (Bug title)	Tool	Type	Fix Location	Assignee
1	XSS_CONFIG		XSS	12.4 XSSFILTER.java	Varma
2	EQ_CHECK		EQ	6.3 LoopHelper.java	Max
3	SQL_CONSTANT		SQL	3.5 DatabaseInsert.java	Elina
4	CO_SELF		CO	11.2 StringComparer.java	Un-assigned
5	XSS_REQUEST		XSS	5.4 HttpSender.java	John
6	DMI_EMPTY		DM	3.3 DatabaseHelper.java	Elina
7	BC_EQUALS		BC	2.4HttpReceiver.java	Tom
8	BIT_CHECK		BIT	3.3 NetworkConnect.java	John
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14	IL_LOOP		IL	7.2 FormValidate.java	Tom
15	CI_FINAL		CI	1.6 MessageSender.java	Max

Analysis Progress

Filters

Tool

☒ tool1

☒ tool2

☒ tool3

☒ tool4

☒ tool5

☒ tool6

☒ tool7

☒ tool8

☒ tool9

☒ tool10

Bugs

☐ My Bugs

☒ All Bugs

Vulnerability Type

☐ SQL Injection

MSAT Interface

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Bugs

☐ My Bugs































☒ All Bugs

Vulnerability Type


☐ SQL Injection


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Analysis Progress





Filters

Tool

☒ tool1

☒ tool2

☒ tool3

☒ tool4

☒ tool5











☒ tool6

☒ tool7

☒ tool8

☒ tool9

☒ tool10


















Bugs

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☒ All Bugs

Vulnerability Type

☐ SQL Injection

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Analysis Progress

Tool	
<input checked="" type="checkbox"/> tool1	
<input checked="" type="checkbox"/> tool2	
<input checked="" type="checkbox"/> tool3	
<input checked="" type="checkbox"/> tool4	
<input checked="" type="checkbox"/> tool5	
<input checked="" type="checkbox"/> tool6	
<input checked="" type="checkbox"/> tool7	
<input checked="" type="checkbox"/> tool8	
<input checked="" type="checkbox"/> tool9	
<input checked="" type="checkbox"/> tool10	











☐ My Bugs
☒ All Bugs☐ SQL Injection

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Analysis Progress



A progress bar with a green fill and a white segment on the right, indicating 80% completion. To the left of the bar is an icon of a document with a magnifying glass.











Tool	
<input checked="" type="checkbox"/> tool1	
<input checked="" type="checkbox"/> tool2	
<input checked="" type="checkbox"/> tool3	
<input checked="" type="checkbox"/> tool4	
<input checked="" type="checkbox"/> tool5	
<input checked="" type="checkbox"/> tool6	
<input checked="" type="checkbox"/> tool7	
<input checked="" type="checkbox"/> tool8	
<input checked="" type="checkbox"/> tool9	
<input checked="" type="checkbox"/> tool10	

Bugs	
<input type="checkbox"/> My Bugs	
<input checked="" type="checkbox"/> All Bugs	

Vulnerability Type	
<input type="checkbox"/> SQL Injection	

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A horizontal progress bar labeled 'Analysis Progress' at the top left. The bar is filled with a solid green color, indicating 100% completion. To the left of the bar is a small icon of a document with a magnifying glass.

Tool	
<input checked="" type="checkbox"/> tool1	
<input checked="" type="checkbox"/> tool2	
<input checked="" type="checkbox"/> tool3	
<input checked="" type="checkbox"/> tool4	
<input checked="" type="checkbox"/> tool5	
<input checked="" type="checkbox"/> tool6	
<input checked="" type="checkbox"/> tool7	
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☐ My Bugs
☒ All Bugs☐ SQL Injection

Filters

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<input checked="" type="checkbox"/> tool1	
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<input checked="" type="checkbox"/> tool3	
<input checked="" type="checkbox"/> tool4	
<input checked="" type="checkbox"/> tool5	
<input checked="" type="checkbox"/> tool6	
<input checked="" type="checkbox"/> tool7	
<input checked="" type="checkbox"/> tool8	
<input checked="" type="checkbox"/> tool9	
<input checked="" type="checkbox"/> tool10	

Bugs

Fix Now

[Know More](#)

☐ My Bugs☒ All Bugs

Vulnerability Type

☐ SQL Injection