

## **Issues report for Security Test 1**

in Project 6/Security Test Suite 1/http://164.90.157.161 TestCase

## **Summary**

Started at 2021-04-14 19:13:47

Time taken 00:00:08.369

**Total scans performed: 62** 

**Issues found: 12** 

Scan	Issues Found In Test Steps		Total Issues Found
HTTP Method Fuzzing	GET	12	12

## **Detailed Info**

Issues are grouped by Security scan.

## **HTTP Method Fuzzing**

An HTTP Method Fuzzing Scan attempts to use other HTTP verbs (methods) than those defined in an API. For instance, if you have defined GET and POST, it will send requests using the DELETE and PUT verbs, expecting an appropriate HTTP error response and reporting alerts if it doesn't receive it.

Sometimes, unexpected HTTP verbs can overwrite data on a server or get data that shouldn't be revealed to clients.

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

Request PURGE http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters Name Value PURGE

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method PURGE should really be allowed for this resource.

Issue Number #1

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** COPY http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

Name	Value
method	COPY

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method COPY should really be allowed for this resource.

Issue Number #2

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** UNLOCK http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

Name	Value
method	UNLOCK

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method UNLOCK should really be allowed for this resource.

Issue Number #3

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

Request LOCK http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

Name	Value
method	LOCK

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method LOCK should really be allowed for this resource.

Issue Number #4

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** PROPFIND http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

Name	Value
method	PROPFIND

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method PROPFIND should really be allowed for this resource.

Issue Number #5

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** PATCH http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

Name	Value
method	PATCH

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method PATCH should really be allowed for this resource.

Issue Number #6

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** TRACE http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

Name	Value
method	TRACE

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method TRACE should really be allowed for this resource.

Issue Number #7

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** OPTIONS http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

**Issue Number** 

Name Value
method OPTIONS

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

#8

Action Points You should check if the HTTP method OPTIONS should really be allowed for this resource.

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

Request HEAD http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

NameValuemethodHEAD

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method HEAD should really be allowed for this resource.

Issue Number #9

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** DELETE http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

NameValuemethodDELETE

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method DELETE should really be allowed for this resource.

Issue Number #10

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** PUT http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters	Name	Value	
	method	PUT	
Response	No content		
Alerts	Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes		
<b>Action Points</b>	You should check if the HTTP method PUT should really be allowed for this resource.		
Issue Number			#11

Scan HTTP Method Fuzzing

Severity WARNING

**Endpoint** http://164.90.157.161/

**Request** POST http://164.90.157.161/ HTTP/1.1

Test Step GET

Modified Parameters

Name	Value
method	POST

Response No content

Alerts Valid HTTP Status Codes: Response status code: 302 is not in acceptable list of status codes

Action Points You should check if the HTTP method POST should really be allowed for this resource.

Issue Number #12