

# **Summary of Alerts**

Risk Level Number of Alerts

High0Medium3Low6Informational2

## **Alert Detail**

Medium (Medium) X-Frame-Options Header Not Set

Description X-Frame-Options header is not included in the HTTP response to protect against 'ClickJacking'

attacks.

URL http://13.233.250.119/quality\_standards

Method GET

Paramete X-Frame-Options

URL http://13.233.250.119/s?current\_refinement=Experiences

Method GET

Paramete X-Frame-Options

URL http://13.233.250.119/help/article/17/who-can-host-on-site-name

Method GET

Paramete X-Frame-Options

r A Traine Options

URL http://13.233.250.119/help/topic/13/sign-up

Method GET

Paramete V F

r X-Frame-Options

URL http://13.233.250.119/help/article/8/welcome-your-guests

Method GET

Paramete X-Frame-Options

URL http://13.233.250.119/help/article/13/how-do-i-book-a-place-on-site-name

Method GET

Paramete X-Frame-Options

I

URL http://13.233.250.119/help/article/4/book

Method GET

Paramete X-Frame-Options

URL http://13.233.250.119/help/topic/3/how-to-host

Method GET

Paramete X-Frame-Options

http://13.233.250.119/help **URL** 

Method **GET** 

Paramete X-Frame-Options

**URL** http://13.233.250.119/s?current\_refinement=Homes

Method **GET** 

Paramete

X-Frame-Options

**URL** http://13.233.250.119/help/article/15/what-is-a-pre-approval

Method **GET** 

Paramete X-Frame-Options

**URL** http://13.233.250.119/help/article/10/what-are-the-requirements-to-book-on-site-name

Method **GET** 

Paramete X-Frame-Options

**URL** http://13.233.250.119/help/article/3/search

Method **GET** 

Paramete

X-Frame-Options

**URL** http://13.233.250.119/help/article/7/respond-to-requests

Method **GET** 

Paramete X-Frame-Options

**URL** 

http://13.233.250.119/trust\_safety

Method **GET** 

Paramete

X-Frame-Options

**URL** http://13.233.250.119/about us

Method **GET** 

Paramete

X-Frame-Options

**URL** http://13.233.250.119/help/article/14/what-is-instant-book

**GET** Method

**Paramete** X-Frame-Options

**URL** http://13.233.250.119/guest\_refund

**GET** Method

Paramete X-Frame-Options

**URL** http://13.233.250.119/help/article/9/how-do-i-create-an-account

**GET** Method

Paramete X-Frame-Options

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**URL** http://13.233.250.119/help/topic/5/deciding-to-host

**GET** Method

**Paramete** 

X-Frame-Options

Instances

Solution

48

Most modern Web browsers support the X-Frame-Options HTTP header. Ensure it's set on all

web pages returned by your site (if you expect the page to be framed only by pages on your

server (e.g. it's part of a FRAMESET) then you'll want to use SAMEORIGIN, otherwise if you never expect the page to be framed, you should use DENY. ALLOW-FROM allows specific

websites to frame the web page in supported web browsers).

Reference https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options

CWE Id 16 WASC Id 15 Source ID 3

Medium (Medium) **Application Error Disclosure** 

This page contains an error/warning message that may disclose sensitive information like the

location of the file that produced the unhandled exception. This information can be used to launch further attacks against the web application. The alert could be a false positive if the

error message is found inside a documentation page.

URL http://13.233.250.119/js/host experiences/host experience.js?v=tqZcN

**GET** Method

Internal Server Error Evidence

Instances

Review the source code of this page. Implement custom error pages. Consider implementing a Solution

mechanism to provide a unique error reference/identifier to the client (browser) while logging

the details on the server side and not exposing them to the user.

Reference

Description

CWE Id 200 WASC Id 13 Source ID 3

Medium (Medium) **Directory Browsing** 

It is possible to view the directory listing. Directory listing may reveal hidden scripts, include Description

files, backup source files, etc. which can be accessed to read sensitive information.

http://13.233.250.119/js/host\_experiences/ **URL** 

Method **GET** 

Parent Directory Attack

**URL** http://13.233.250.119/images/host\_experiences/

Method **GET** 

Parent Directory Attack

**URL** http://13.233.250.119/images/room\_type/

**GET** Method

**Parent Directory** Attack

Instances 3

Reference

Solution Disable directory browsing. If this is required, make sure the listed files does not induce risks.

http://httpd.apache.org/docs/mod/core.html#options

http://alamo.satlug.org/pipermail/satlug/2002-February/000053.html

 CWE Id
 548

 WASC Id
 48

 Source ID
 1

### Low (Medium)

### **Absence of Anti-CSRF Tokens**

No Anti-CSRF tokens were found in a HTML submission form.

A cross-site request forgery is an attack that involves forcing a victim to send an HTTP request to a target destination without their knowledge or intent in order to perform an action as the victim. The underlying cause is application functionality using predictable URL/form actions in a repeatable way. The nature of the attack is that CSRF exploits the trust that a web site has for a user. By contrast, cross-site scripting (XSS) exploits the trust that a user has for a web site. Like XSS, CSRF attacks are not necessarily cross-site, but they can be. Cross-site request forgery is also known as CSRF, XSRF, one-click attack, session riding, confused deputy, and sea surf.

Description

CSRF attacks are effective in a number of situations, including:

- \* The victim has an active session on the target site.
- \* The victim is authenticated via HTTP auth on the target site.
- \* The victim is on the same local network as the target site.

CSRF has primarily been used to perform an action against a target site using the victim's privileges, but recent techniques have been discovered to disclose information by gaining access to the response. The risk of information disclosure is dramatically increased when the target site is vulnerable to XSS, because XSS can be used as a platform for CSRF, allowing the attack to operate within the bounds of the same-origin policy.

URL http://13.233.250.119/js/angular.js

Method GET

Evidence <form name="myForm" ng-controller="ExampleController">

URL http://13.233.250.119/help/topic/9/finding-a-place

Method GET

Fvidence form method="POST" action="http://13.233.250.119/authenticate" accept-charset="UTF-8"

novalidate="true" data-action="Signin">

URL http://13.233.250.119/help/article/16/how-do-i-submit-a-reservation-request

Method GET

Evidence <form method="POST" action="http://13.233.250.119/authenticate" accept-charset="UTF-8"</pre>

novalidate="true" data-action="Signin">

URL http://13.233.250.119/help

Method GET

Evidence <form class="search-input-container" id="help-search-container">

URL http://13.233.250.119/help/article/7/respond-to-requests

Method GET

Evidence <form class="search-input-container" id="help-search-container">

URL http://13.233.250.119/help/topic/2/how-to-travel

Method GET

8">

URL http://13.233.250.119/help/topic/13/sign-up

Method GET

Evidence <form method="POST" action="http://13.233.250.119/authenticate" accept-charset="UTF-8"

novalidate="true" data-action="Signin">

URL http://13.233.250.119/contact

Method GET

Evidence <form method="POST" action="http://13.233.250.119/create" accept-charset="UTF-8"</pre>

class="signup-form" data-action="Signup" id="user\_new" novalidate="true">

URL http://13.233.250.119/help/article/2/trusted-services

Method GET

Evidence <form method="POST" action="http://13.233.250.119/create" accept-charset="UTF-8"</pre>

class="signup-form" data-action="Signup" id="user new" novalidate="true">

URL http://13.233.250.119/terms\_of\_service

Method GET

8">

URL http://13.233.250.119/help/article/18/what-are-the-quality-standards-for-experiences

Method GET

Evidence <form class="search-input-container" id="help-search-container">

URL http://13.233.250.119/s

Method GET

Evidence <form class="wl-modal-form d-none">

URL http://13.233.250.119/%7B%7Bexplore.search\_url%7D%7D

Method GET

Evidence <form method="POST" action="http://13.233.250.119/create" accept-charset="UTF-8"

class="signup-form" data-action="Signup" id="user new" novalidate="true">

URL http://13.233.250.119/help/article/3/search

Method GET

Evidence <form class="search-input-container" id="help-search-container">

URL http://13.233.250.119/sitemap.xml

Method GET

Evidence <form action="http://13.233.250.119/s" class="search-form header search form">

URL http://13.233.250.119/help/topic/16/quality-standards

Method GET

Evidence <form method="POST" action="http://13.233.250.119/authenticate" accept-charset="UTF-8"</pre>

novalidate="true" data-action="Signin">

URL http://13.233.250.119/js/angular.js

Method GET

Evidence <form name="userForm">

URL http://13.233.250.119/copyright\_policy

Method GET

Evidence <form action="http://13.233.250.119/s" class="search-form header\_search\_form">

URL http://13.233.250.119/guest\_refund

Method GET

Evidence <form method="POST" action="http://13.233.250.119/authenticate" accept-charset="UTF-8"</pre>

novalidate="true" data-action="Signin">

URL http://13.233.250.119/help/article/1/a-community-built-on-sharing

Method GET

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> Evidence <form method="POST" action="http://13.233.250.119/forgot password" accept-charset="UTF-</pre>

> > 8">

267 Instances

Phase: Architecture and Design

Use a vetted library or framework that does not allow this weakness to occur or provides constructs that make this weakness easier to avoid.

For example, use anti-CSRF packages such as the OWASP CSRFGuard.

Phase: Implementation

Ensure that your application is free of cross-site scripting issues, because most CSRF defenses can be bypassed using attacker-controlled script.

Phase: Architecture and Design

Generate a unique nonce for each form, place the nonce into the form, and verify the nonce upon receipt of the form. Be sure that the nonce is not predictable (CWE-330).

Solution Note that this can be bypassed using XSS.

> Identify especially dangerous operations. When the user performs a dangerous operation, send a separate confirmation request to ensure that the user intended to perform that operation.

Note that this can be bypassed using XSS.

Use the ESAPI Session Management control.

This control includes a component for CSRF.

Do not use the GET method for any request that triggers a state change.

Phase: Implementation

Check the HTTP Referer header to see if the request originated from an expected page. This could break legitimate functionality, because users or proxies may have disabled sending the Referer for privacy reasons.

Other information

No known Anti-CSRF token [anticsrf, CSRFToken, RequestVerificationToken,

csrfmiddlewaretoken, authenticity token, OWASP CSRFTOKEN, anoncsrf, csrf token, csrf,

\_csrfSecret] was found in the following HTML form: [Form 14: "input" ].

http://projects.webappsec.org/Cross-Site-Request-Forgery

Reference

Description

http://cwe.mitre.org/data/definitions/352.html

CWE Id 352 WASC Id 9 Source ID 3

#### Low (Medium) X-Content-Type-Options Header Missing

The Anti-MIME-Sniffing header X-Content-Type-Options was not set to 'nosniff'. This allows older versions of Internet Explorer and Chrome to perform MIME-sniffing on the response body, potentially causing the response body to be interpreted and displayed as a content type other than the declared content type. Current (early 2014) and legacy versions of Firefox will use the declared content type (if one is set), rather than performing MIME-sniffing.

**URL** http://13.233.250.119/css/jquery-ui.css?v=OYKDb

Method **GET** 

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/css/common ie8.css?v=S9pbT

Method **GET** 

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/js/me-lazyload.js

**GET** Method

Paramete

X-Content-Type-Options

**URL** http://13.233.250.119/css/common\_ie8.css?v=RspFT

**GET** Method

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/css/common\_ie8.css?v=LSWaQ

**GET** Method

Paramete

X-Content-Type-Options

**URL** http://13.233.250.119/js/nouislider.min.js?v=p1BPR

Method **GET** 

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/js/jquery.textfill.min.js?v=QIZv6

Method **GET** 

Paramete X-Content-Type-Options

URL http://13.233.250.119/css/common\_ie8.css?v=i0Jji

**GET** Method

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/js/jquery.selectBoxIt.js

**GET** Method

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/help/article/6/list-your-space

Method **GET** 

**Paramete** X-Content-Type-Options

**URL** http://13.233.250.119/js/nouislider.min.js?v=4OAni

Method **GET** 

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/js/common.js?v=MfxyQ

Method **GET** 

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/help/topic/3/how-to-host

**GET** Method

Paramete X-Content-Type-Options

**URL** http://13.233.250.119/js/nouislider.min.js?v=i0Jji Method GET

Paramete

.

X-Content-Type-Options

URL http://13.233.250.119/js/jquery.textfill.min.js?v=S9pbT

Method GET

Paramete

X-Content-Type-Options

URL http://13.233.250.119/js/common.js?v=i0Jji

Method GET

Paramete

**URL** 

X-Content-Type-Options

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Method GET

Paramete

X-Content-Type-Options

URL http://13.233.250.119/s?current\_refinement=Experiences

http://13.233.250.119/css/common.css?v=w4mUD

Method GET

Paramete

X-Content-Type-Options

URL http://13.233.250.119/js/nouislider.min.js?v=QIZv6

Method GET

Paramete

X-Content-Type-Options

URL http://13.233.250.119/css/common\_ie8.css?v=4OAni

Method GET

Paramete

X-Content-Type-Options

Instances 469

Ensure that the application/web server sets the Content-Type header appropriately, and that it

sets the X-Content-Type-Options header to 'nosniff' for all web pages.

Solution If possible, ensure that the end user uses a standards-compliant and modern web browser that

does not perform MIME-sniffing at all, or that can be directed by the web application/web

server to not perform MIME-sniffing.

This issue still applies to error type pages (401, 403, 500, etc.) as those pages are often still

affected by injection issues, in which case there is still concern for browsers sniffing pages

away from their actual content type.

At "High" threshold this scan rule will not alert on client or server error responses.

http://msdn.microsoft.com/en-us/library/ie/gg622941%28v=vs.85%29.aspx

Reference

Description

Other information

https://owasp.org/www-community/Security Headers

CWE Id 16
WASC Id 15
Source ID 3

Low (Medium) Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)

The web/application server is leaking information via one or more "X-Powered-By" HTTP response headers. Access to such information may facilitate attackers identifying other

frameworks/components your web application is reliant upon and the vulnerabilities such

components may be subject to.

URL http://13.233.250.119/authenticate

Method POST

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/s?current\_refinement=Homes

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/help/topic/9/finding-a-place

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/help/article/14/what-is-instant-book

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/help/topic/13/sign-up

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/help/article/16/how-do-i-submit-a-reservation-request

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/%7B%7Bexplore.search\_url%7D%7D

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/dashboard

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/%7B%7B%20host\_experience.link%20%7D%7D

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/guest\_refund

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/trips/current

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/privacy\_policy

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/quality\_standards

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/why\_host

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/users/show/0

Method GET

Evidence X-Powered-By: PHP/7.3.23

http://13.233.250.119/rooms/%7B%7Brooms.id%7D%7D?

URL checkin=%7B%7Bcheckin%7D%7D&checkout=%7B%7Bcheckout%7D%7D&guests=%7B%7

Bguests%7D%7D

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/help/article/2/trusted-services

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/signup\_login

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/help/article/6/list-your-space

Method GET

Evidence X-Powered-By: PHP/7.3.23

URL http://13.233.250.119/help/topic/16/quality-standards

Method GET

Evidence X-Powered-By: PHP/7.3.23

Instances 71

Solution Ensure that your web server, application server, load balancer, etc. is configured to suppress

"X-Powered-By" headers.

http://blogs.msdn.com/b/varunm/archive/2013/04/23/remove-unwanted-http-response-

Reference headers.aspx

http://www.troyhunt.com/2012/02/shhh-dont-let-your-response-headers.html

 CWE Id
 200

 WASC Id
 13

 Source ID
 3

Low (Medium) Cross-Domain JavaScript Source File Inclusion

Description The page includes one or more script files from a third-party domain.

URL http://13.233.250.119/contact

Method GET

Paramete https://maps.googleapis.com/maps/api/js?

key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en

<script type="text/javascript" src="https://maps.googleapis.com/maps/api/js?</pre>

Evidence key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en">

</script>

URL http://13.233.250.119/host\_guarantee

Method GET

Paramete

https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js

Evidence <script src="https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js"></script>

URL http://13.233.250.119/invite

**GET** 

Method

Paramete

https://apis.google.com/js/api:client.js

r

Evidence <script src="https://apis.google.com/js/api:client.js"></script>

URL http://13.233.250.119/%7B%7Broom.link%7D%7D

Method GET

Paramete https://maps.googleapis.com/maps/api/js?

key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en

<script type="text/javascript" src="https://maps.googleapis.com/maps/api/js?</pre>

Evidence key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en">

</script>

URL http://13.233.250.119/consent\_disagree

Method GET

Paramete https://maps.googleapis.com/maps/api/js?

r key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en

<script type="text/javascript" src="https://maps.googleapis.com/maps/api/js?</pre>

Evidence key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en">

</script>

URL http://13.233.250.119/help/article/3/search

Method GET

Paramete https://maps.googleapis.com/maps/api/js?

r key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en

<script type="text/javascript" src="https://maps.googleapis.com/maps/api/js?</pre>

Evidence key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en">

</script>

URL http://13.233.250.119/login

Method GET

Paramete

https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js

Evidence <script src="https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js"></script>

URL http://13.233.250.119/help/topic/1/how-it-works

Method GET

Paramete

https://apis.google.com/js/api:client.js

Evidence <script src="https://apis.google.com/js/api:client.js"></script>

URL http://13.233.250.119/help/article/9/how-do-i-create-an-account

Method GET

Paramete

https://apis.google.com/js/api:client.js

Evidence <script src="https://apis.google.com/js/api:client.js"></script>

URL http://13.233.250.119/help/topic/5/deciding-to-host

Method GET

Paramete

https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js

Evidence <script src="https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js"></script>

URL http://13.233.250.119/help/article/5/travel

Method GET

Paramete https://maps.googleapis.com/maps/api/js?

r key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en

<script type="text/javascript" src="https://maps.googleapis.com/maps/api/js?</p>

Evidence key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en">

</script>

URL http://13.233.250.119/%7B%7B%20host\_experience.link%20%7D%7D

Method GET

Paramete

https://cdn.jsdelivr.net/qtip2/3.0.3/jquery.qtip.min.js

Evidence <script type="text/javascript" src="https://cdn.jsdelivr.net/gtip2/3.0.3/jquery.qtip.min.js"></script>

URL http://13.233.250.119/%7B%7Bour community.link%7D%7D

Method GET

Paramete

https://apis.google.com/js/api:client.js

Evidence <script src="https://apis.google.com/js/api:client.js"></script>

URL http://13.233.250.119/help/topic/16/quality-standards

Method GET

**Paramete** 

https://cdn.jsdelivr.net/qtip2/3.0.3/jquery.qtip.min.js

Evidence <script type="text/javascript" src="https://cdn.jsdelivr.net/qtip2/3.0.3/jquery.qtip.min.js"></script>

URL http://13.233.250.119/signup\_login

Method GET

Paramete

https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js

Evidence <script src="https://cdnjs.cloudflare.com/ajax/libs/socket.io/2.3.0/socket.io.dev.js"></script>

URL http://13.233.250.119/host/experiences

Method GET

Paramete

https://apis.google.com/js/api:client.js

Evidence <script src="https://apis.google.com/js/api:client.js"></script>

URL http://13.233.250.119/help/topic/5/deciding-to-host

Method GET

Paramete

https://apis.google.com/js/api:client.js

Evidence <script src="https://apis.google.com/js/api:client.js"></script>

URL http://13.233.250.119/trust\_safety

Method GET

Paramete https://maps.googleapis.com/maps/api/js?

key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en

<script type="text/javascript" src="https://maps.googleapis.com/maps/api/js?</pre>

Evidence key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en">

</script>

URL http://13.233.250.119/help/topic/13/sign-up

Method GET

Paramete

https://cdn.jsdelivr.net/qtip2/3.0.3/jquery.qtip.min.js

Evidence <script type="text/javascript" src="https://cdn.jsdelivr.net/qtip2/3.0.3/jquery.qtip.min.js"></script>

URL http://13.233.250.119/help/article/18/what-are-the-quality-standards-for-experiences

Method **GET** 

https://maps.googleapis.com/maps/api/js? Paramete

key=AlzaSyB6lCQnlSdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en

<script type="text/javascript" src="https://maps.googleapis.com/maps/api/js?</pre>

key=AlzaSyB6lCQnISdsSUVFdcQYxaHxXXjvKDn9wcs&libraries=places&language=en"> Evidence

</script>

Instances 232

Ensure JavaScript source files are loaded from only trusted sources, and the sources can't be Solution

controlled by end users of the application.

Reference

CWE Id 829 WASC Id 15 3 Source ID

#### Low (Medium) Cookie No HttpOnly Flag

A cookie has been set without the HttpOnly flag, which means that the cookie can be accessed by JavaScript. If a malicious script can be run on this page then the cookie will be accessible Description

and can be transmitted to another site. If this is a session cookie then session hijacking may be

possible.

**URL** http://13.233.250.119/sitemap.xml

Method **GET** 

Paramete **PHPSESSID** 

Evidence

Set-Cookie: PHPSESSID

URL http://13.233.250.119/

Method **GET** 

Paramete

**PHPSESSID** 

Evidence Set-Cookie: PHPSESSID

Instances 2

Solution Ensure that the HttpOnly flag is set for all cookies.

Reference https://owasp.org/www-community/HttpOnly

CWE Id 16 WASC Id 13 Source ID 3

#### **Cookie Without SameSite Attribute** Low (Medium)

A cookie has been set without the SameSite attribute, which means that the cookie can be sent Description

as a result of a 'cross-site' request. The SameSite attribute is an effective counter measure to

cross-site request forgery, cross-site script inclusion, and timing attacks.

**URL** http://13.233.250.119/sitemap.xml

**GET** Method

**Paramete PHPSESSID** 

Evidence Set-Cookie: PHPSESSID

**URL** http://13.233.250.119/

Method **GET** 

**PHPSESSID** Paramete

r

Evidence Set-Cookie: PHPSESSID

Instances 2

Solution Ensure that the SameSite attribute is set to either 'lax' or ideally 'strict' for all cookies.

Reference https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site

CWE Id 16 WASC Id 13 Source ID 3

Informational (Low) Timestamp Disclosure - Unix

Description A timestamp was disclosed by the application/web server - Unix

URL http://13.233.250.119/help/article/13/how-do-i-book-a-place-on-site-name

Method GET

Evidence 13184720

URL http://13.233.250.119/css/common.css?v=QIZv6

Method GET

Evidence 85714286

URL http://13.233.250.119/css/common.css?v=gtGkY

Method GET

Evidence 6666667

URL http://13.233.250.119/css/common.css?v=RspFT

Method GET

Evidence 00000059

URL http://13.233.250.119/help/article/4/book

Method GET

Evidence 13184720

URL http://13.233.250.119/css/common.css?v=p1BPR

Method GET

Evidence 00000059

URL http://13.233.250.119/css/common.css?v=S9pbT

Method GET

Evidence 00000059

URL http://13.233.250.119/css/common.css?v=ZdjCN

Method GET

Evidence 66666667

URL http://13.233.250.119/css/common\_ie8.css?v=IH4dU

Method GET

Evidence 00000000

URL http://13.233.250.119/css/common\_ie8.css?v=p1BPR

Method GET

Evidence 999999999

URL http://13.233.250.119/css/common.css?v=YBwGu

Method GET

Evidence 33333333

URL http://13.233.250.119/css/common.css?v=LSWaQ

Method GET

Evidence 00000059

URL http://13.233.250.119/css/common.css?v=p1BPR

Method GET

Evidence 85714286

URL http://13.233.250.119/css/common.css?v=i0Jji

Method GET

Evidence 00000059

URL http://13.233.250.119/about\_us

Method GET

Evidence 13184720

URL http://13.233.250.119/css/common.css?v=e96PI

Method GET

Evidence 33333333

URL http://13.233.250.119/css/common\_ie8.css?v=S9pbT

Method GET

Evidence 999999999

URL http://13.233.250.119/css/common.css?v=fQhqH

Method GET

Evidence 33333333

URL http://13.233.250.119/css/common.css?v=S9pbT

Method GET

Evidence 85714286

URL http://13.233.250.119/help/article/8/welcome-your-guests

Method GET

Evidence 13184720

Instances 428

Solution Manually confirm that the timestamp data is not sensitive, and that the data cannot be

aggregated to disclose exploitable patterns.

Other information 13184720, which evaluates to: 1970-06-02 19:55:20

Reference http://projects.webappsec.org/w/page/13246936/Information%20Leakage

 CWE Id
 200

 WASC Id
 13

 Source ID
 3

Informational (Low) Information Disclosure - Suspicious Comments

Description

The response appears to contain suspicious comments which may help an attacker. Note:

Matches made within script blocks or files are against the entire content not only comments.

URL http://13.233.250.119/why\_host

Method GET

1/27/2021

URL http://13.233.250.119/js/nouislider.min.js?v=fGZiE

Method GET

URL http://13.233.250.119/js/common.js?v=nUPio

Method GET

URL http://13.233.250.119/js/common.js?v=qKrg4

Method GET

URL http://13.233.250.119/help/article/15/what-is-a-pre-approval

Method GET

URL http://13.233.250.119/js/nouislider.min.js?v=w4mUD

Method GET

URL http://13.233.250.119/users/show/0

Method GET

URL http://13.233.250.119/js/inbox.js?v=IH4dU

Method GET

URL http://13.233.250.119/js/common.js?v=XUctG

Method GET

URL http://13.233.250.119/help/article/2/trusted-services

Method GET

URL http://13.233.250.119/js/host\_experiences/owl.carousel.js?v=tqZcN

Method GET

URL http://13.233.250.119/privacy\_policy

Method GET

URL http://13.233.250.119/js/search.js?v=QIZv6

Method GET

URL http://13.233.250.119/js/common.js?v=gj5ml

Method GET

URL http://13.233.250.119/js/inbox.js?v=mUfAM

Method GET

URL http://13.233.250.119/js/common.js?v=gLoKO

Method GET

URL http://13.233.250.119/host\_guarantee

Method GET

URL http://13.233.250.119/js/common.js?v=mUfAM

Method GET

URL http://13.233.250.119/js/nouislider.min.js?v=2F3oc

Method GET

URL http://13.233.250.119/js/inbox.js?v=XUctG

Method GET Instances 243

Solution Remove all comments that return information that may help an attacker and fix any underlying

problems they refer to.

Other information The following comment/snippet was identified via the pattern: \bSELECT\b

```
<script type="text/javascript">
$(document).ready(function() {
$('.top-home').click(function(event){
event.stopPropagation();
});
$(function() {
var selectBox = $("select.footer-select").selectBoxIt();
var selectBox2 = $("select.custom-select").selectBoxIt();
});
$('ul.menu-group li a').click(function() {
$('.nav--sm').css('visibility','hidden');
});
$('.burger--sm').click(function() {
$('.header--sm .nav--sm').css('visibility','visible');
$('.makent-header .header--sm .nav-content--sm').css('left','0', 'important');
});
$('.nav-mask--sm').click(function()
$('.header--sm .nav--sm').css('visibility','hidden');
$('.makent-header .header--sm .nav-content--sm').css('left','-285px');
});
$('.nav-mask--sm').click(function() {
$('.header--sm .nav--sm').css('visibility','hidden');
$('.makent-header .header--sm .nav-content--sm').css('left','-285px');
});
$(document).on('change','#user_profile_pic', function() {
$('#ajax_upload_form').submit();
});
});
</script>
200
13
```

 CWE Id
 20

 WASC Id
 13

 Source ID
 3

Reference