

Unknown Vulnerability

Impossible Unknown Vulnerability Source

```
<?php
$headerCSP = "Content-Security-Policy: script-src 'self'";
header($headerCSP);

?>
<?php
if (isset ($_POST['include'])) {
$page[ 'body' ] .= "
    " . $_POST['include'] . "
";
}
$page[ 'body' ] .= '
<form name="csp" method="POST">
    <p>Unlike the high level, this does a JSONP call but does not use a callback, instead it hardcodes the function to call.</p>
<p>The CSP settings only allow external JavaScript on the local server and no inline code.</p>
    <p>1+2+3+4+5=<span id="answer"></span></p>
    <input type="button" id="solve" value="Solve the sum" />
</form>

<script src="source/impossible.js"></script>
';
```

High Unknown Vulnerability Source

```
<?php
$headerCSP = "Content-Security-Policy: script-src 'self'";
header($headerCSP);

?>
<?php
if (isset ($_POST['include'])) {
$page[ 'body' ] .= "
    " . $_POST['include'] . "
";
}
$page[ 'body' ] .= '
<form name="csp" method="POST">
    <p>The page makes a call to ' . DVWA_WEB_PAGE_TO_ROOT . '/vulnerabilities/csp/source
/jsonp.php to load some code. Modify that page to run your own code.</p>
    <p>1+2+3+4+5=<span id="answer"></span></p>
    <input type="button" id="solve" value="Solve the sum" />
</form>

<script src="source/high.js"></script>
';
```

Medium Unknown Vulnerability Source

```
<?php
$headerCSP = "Content-Security-Policy: script-src 'self' 'unsafe-inline' 'nonce-TmV2ZXIgz29pbmcdG8gZ2l2ZSB5b3UgdXA='";
header($headerCSP);

// Disable XSS protections so that inline alert boxes will work
header ("X-XSS-Protection: 0");

# <script nonce="TmV2ZXIgz29pbmcdG8gZ2l2ZSB5b3UgdXA=">alert(1)</script>

?>
<?php
if (isset ($_POST['include'])) {
$page[ 'body' ] .= "
    " . $_POST['include'] . "
";
}
$page[ 'body' ] .= '
<form name="csp" method="POST">
```

```
<p>Whatever you enter here gets dropped directly into the page, see if you can get an alert box to pop up.</p>
<input size="50" type="text" name="include" value="" id="include" />
<input type="submit" value="Include" />
</form>
';
```

Low Unknown Vulnerability Source

```
<?php

$headerCSP = "Content-Security-Policy: script-
src 'self' https://pastebin.com hastebin.com www.toptal.com example.com code.jquery.com https://ssl.google-
analytics.com "; // allows js from self, pastebin.com, hastebin.com, jquery and google analytics.

header($headerCSP);

# These might work if you can't create your own for some reason
# https://pastebin.com/raw/R570EE00
# https://www.toptal.com/developers/hastebin/raw/cezaruzeka

?>
<?php
if (isset ($_POST['include'])) {
$page[ 'body' ] .= "
    <script src='\" . $_POST['include'] . \"'></script>
";
}
$page[ 'body' ] .= '
<form name="csp" method="POST">
    <p>You can include scripts from external sources, examine the Content Security Policy and enter a URL to include here:</p>
    <input size="50" type="text" name="include" value="" id="include" />
    <input type="submit" value="Include" />
</form>
';
```

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