

# Comparison of 2004, 2007 and 2010 Releases

OWASP Top Ten Entries (Unordered)	Releases		
	2004	2007	2010
Unvalidated Input	A1	x	x
Buffer Overflows	A5	x	x
Denial of Service	A9	x	x
Injection	A6	A2	A1 <sup>[1]</sup>
Cross Site Scripting (XSS)	A4	A1	A2
Broken Authentication and Session Management	A3	A7	A3
Insecure Direct Object Reference	A2	A4 <sup>[2]</sup>	A4
Cross Site Request Forgery (CSRF)	x	A5	A5
Security Misconfiguration	A10 <sup>[3]</sup>	x	A6
Failure to Restrict URL Access	A2	A10 <sup>[4]</sup>	A8
Unvalidated Redirects and Forwards	x	x	A10
Information Leakage and Improper Error Handling	A7 <sup>[5]</sup>	A6	A6 <sup>[8]</sup>
Malicious File Execution	x	A3	A6 <sup>[8]</sup>
Insecure Cryptographic Storage	A8 <sup>[6]</sup>	A8	A7
Insecure Communications	A10	A9 <sup>[7]</sup>	A9

[1] Renamed "Injection" in T10 2010

[2] Split from T10 2004 "Broken Access Control"

[3] Referenced as "Insecure Configuration Management" in T10 2004

[4] Split from T10 2004 "Broken Access Control"

[5] Referenced as "Improper Error Handling" in T10 2004

[6] Referenced as "Insecure Storage" in T10 2004

[7] Split from T10 2004 "Insecure Configuration Management"

[8] Reconsidered from T10 2010RC

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