OWASP Top Ten	2003	2004	2007	2010	2013	2017	2021
Unvalidated Input	A1	A1[9]	✖	✖	✖	✖	✖
Buffer Overflows	A5	A5	✖	✖	✖	✖	✖
Denial of Service	✖	A9[2]	✖	✖	✖	✖	✖
Injection	A6	A6[3]	A2	A1[10]	A1	A1	A3
Cross Site Scripting (XSS)	A4	A4	A1	A2	A3	A7	✖
Identification and Authentication Failures	A3	A3	A7	A3	A2	A2	A7[22]
Insecure Direct Object Reference	✖	A2	A4[11]	A4	A4	A5[20]	✖
Cross Site Request Forgery (CSRF)	✖	✖	A5	A5	A8	✖	✖
Security Misconfiguration	A10	A10[3][5]	✖	A6	A5	A6	A5
Broken Access Control	A2	A2[1]	A10[13]	A8	A7[16]	A5	A1
Insufficient Attack Protection	✖	✖	✖	✖	✖	✖	✖
Unvalidated Redirects and Forwards	✖	✖	✖	A10	A10	✖	✖
Information Leakage and Improper Error Handling	A7	A7[14][4]	A6	A6[8]	✖	✖	✖
Malicious File Execution	✖	✖	A3	A6[8]	✖	✖	✖
Cryptographic Failures	A8	A8[6][5]	A8	A7	A6[17]	A3	A2[21]
Insecure Communications	✖	A10	A9[7]	A9	✖	✖	✖
Remote Administration Flaws	A9	✖	✖	✖	✖	✖	✖
Vulnerable and Outdated Components	✖	✖	✖	✖	A9[18][19]	A9	A6[25]
Unprotected APIs	✖	✖	✖	✖	✖	✖	✖
Software and Data Integrity Failures	✖	✖	✖	✖	✖	A8	A8[23]
XML External Entity (XXE)	✖	✖	✖	✖	✖	A4	A5
Security Logging and Monitoring Failures	✖	✖	✖	✖	✖	A10	A9[24]
Server-Side Request Forgery (SSRF)	✖	✖	✖	✖	✖	✖	A10
Insecure Design	✖	✖	✖	✖	✖	✖	A4

Prepared by Christian Heinrich
QA by Cole Cornford

[1] Renamed "Broken Access Control" from 2003

[2] Split "Broken Access Control" from 2003

[3] Renamed "Command Injection Flaws" from 2003

[4] Renamed "Error Handling Problems" from 2003

[5] Renamed "Insecure Use of Cryptography" from 2003

[6] Renamed "Web and Application Server" from 2003

[7] Split "Insecure Configuration Management" from 2004

[8] Reconsidered during T10 2010 Release Candidate (RC)

[9] Renamed "Unvalidated Parameters" from 2003

[10] Renamed "Injection Flaws" from 2007

[11] Split "Broken Access Control" from 2004

[12] Renamed "Insecure Configuration Management" from 2004

[13] Split "Broken Access Control" from 2004

[14] Renamed "Improper Error Handling" from 2004

[15] Renamed "Insecure Storage" from 2004

[16] Renamed "Failure to Restrict URL Access" from 2010

[17] Renamed "Insecure Cryptographic Storage" from 2010

[18] Split "Insecure Cryptographic Storage" from 2010

[19] Split "Security Misconfiguration" from 2010

[20] Split "Broken Access Control" from 2013

[21] Renamed "Sensitive Data Exposure" from 2017

[22] Renamed "Broken Authentication and Session Management" from 2017

[23] Renamed "Insecure Deserialization" from 2017

[24] Renamed "Insufficient Logging & Monitoring" from 2017

[25] Renamed "Using Known Vulnerable Components" from 2017

Prepared by Christian Heinrich
QA by Cole Cornford