# CVE Detail – CVE-2004-0847

The Microsoft .NET forms authentication capability for ASP.NET allows remote attackers to bypass authentication for .aspx files in restricted directories via a request containing a (1) "\" (backslash) or (2) "%5C" (encoded backslash), aka "Path Validation Vulnerability."

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.98342

## CVSS Scoring

CVSS v3.0 Score: 9.8

Severity: CRITICAL

## Mapped CWE(s)

* CWE-22: Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

## CAPEC(s)

* CAPEC-126: Path Traversal
* CAPEC-64: Using Slashes and URL Encoding Combined to Bypass Validation Logic
* CAPEC-76: Manipulating Web Input to File System Calls
* CAPEC-78: Using Escaped Slashes in Alternate Encoding
* CAPEC-79: Using Slashes in Alternate Encoding

## Affected Products

* cpe:2.3:a:microsoft:asp.net:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:microsoft:asp.net:1.1:sp1:\*:\*:\*:\*:\*:\*