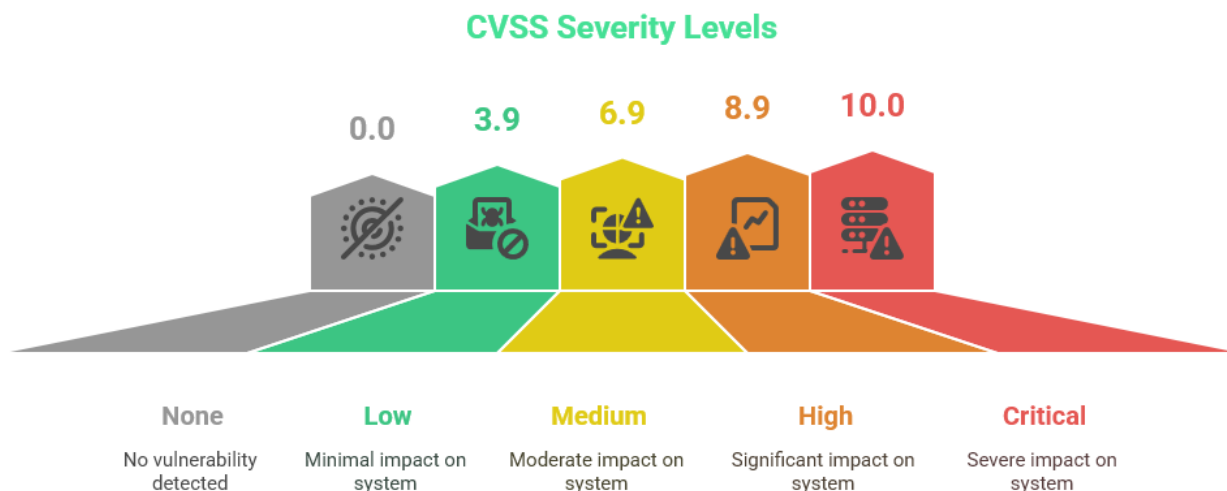


## CVSS (Common Vulnerability Scoring System):

The **Common Vulnerability Scoring System (CVSS)** is a free and open industry standard. CVSS is like a system that gives a score to these weak points to help you understand how risky they are. CVSS is like a scoring system that tells you how risky a weakness in your computer system is.

CVSS gives each weak point a score from **0 to 10**, where higher scores mean more risk. It's like a scale that tells you how serious the problem is. The score helps people decide which weak points to fix first. If something has a high score, it needs attention quickly, like fixing a big hole in the castle wall before a bad guy finds it.

CVSS Score	Severity Rating
0.0	None
0.1 to 3.9	Low
4.0 to 6.9	Medium
7.0 to 8.9	High
9.0 to 10.0	Critical



### CVSS Structures:

CVSS has three main versions with evolving structures. **CVSS v2.0** used basic metrics like attack vector and authentication but lacked depth. **CVSS v3.x** improved this by adding scope, user interaction, and privilege levels for more accurate scoring. The latest, **CVSS v4.0**, adds threat metrics, refined base metrics, and real-world exploitability, offering the most detailed and realistic vulnerability assessment.


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