

How to compare OS and programs?

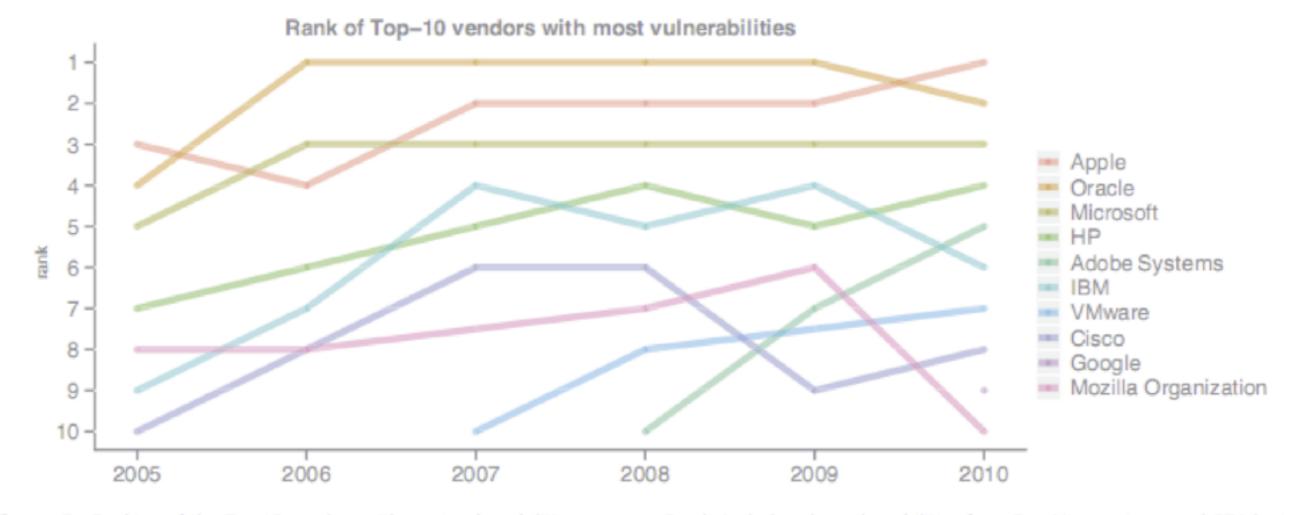
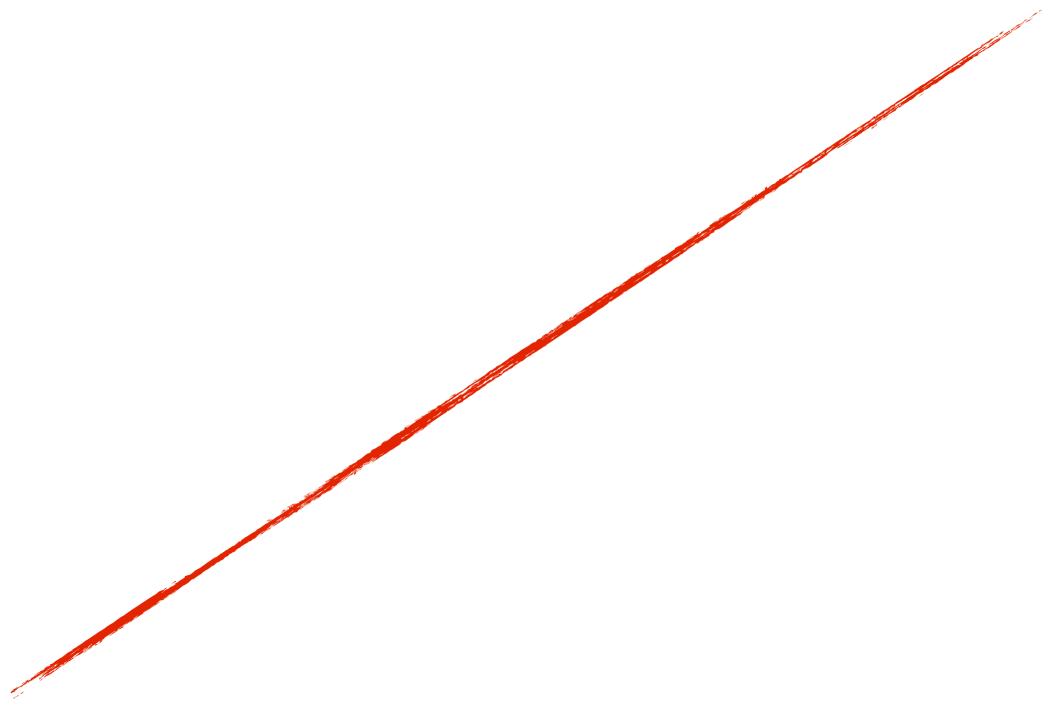
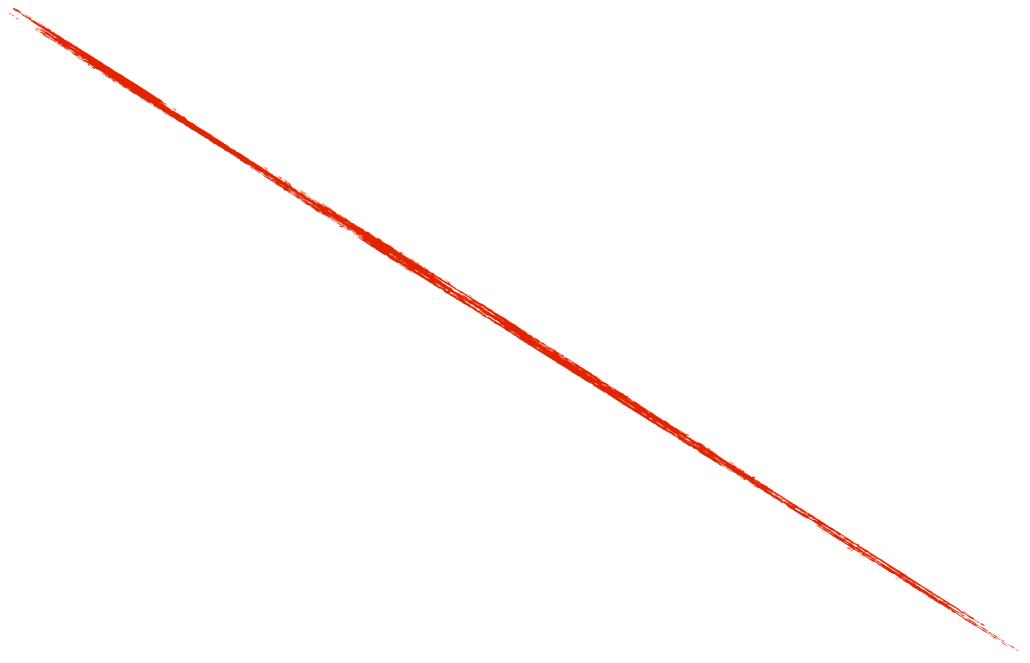


Figure 2 Ranking of the Top-10 vendors with most vulnerabilities per year. Oracle includes also vulnerabilities from Sun Microsystems and BEA logic.

Source: Secunia "Half-year report 2010"





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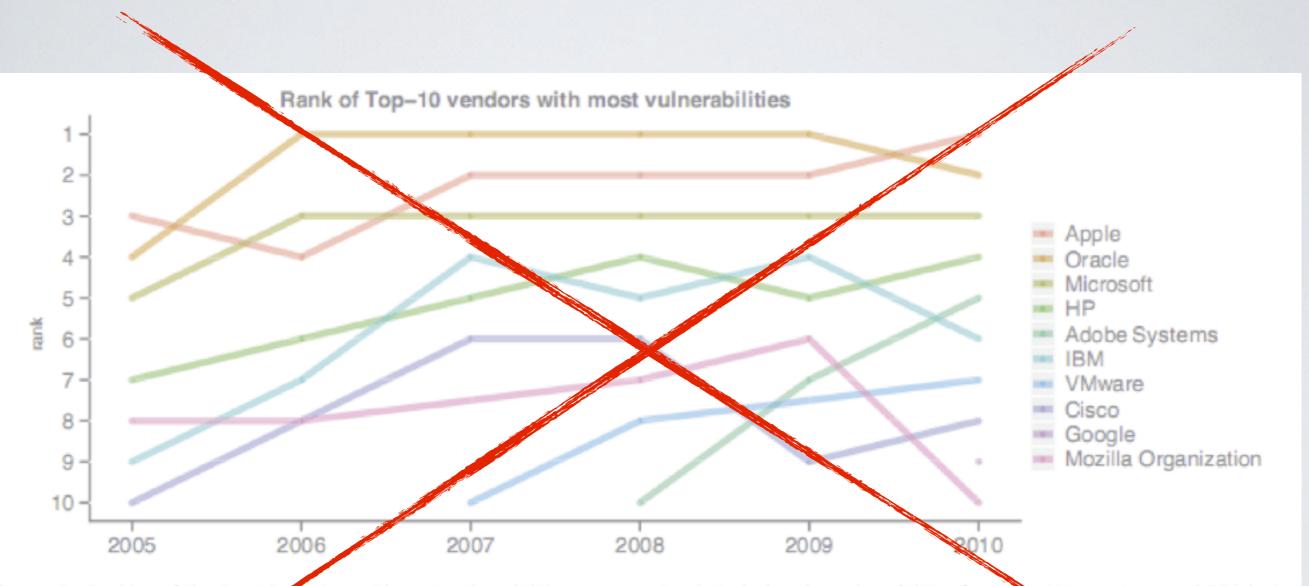


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What Makes A Good Security Metric? [Johnathan Nightingale]

Severity

- Some bugs are directly exploitable
- Others requires the user to "cooperate"

Exposure Window

How long are users exposed to the vulnerability?

Complete Disclosure

Do vendors always disclose vulnerabilities found internally?