# Top Vulnerabilities of 2014

SecPod presents this infographic of top vulnerabilities discovered in 2014, risks they posed , impact on the internet , ease of exploiting and effort to fix.

| | Heartbleed | Shellshock | POODLE |
|---|---|---|---|
| **Discovery** | April 2014 | Sept 2014 | Oct 2014 |
| **Ease of Exploit** (1 -5 ,1 being easiest) | ★★★★★ (1) | ★★★★★ (2) | ★★★★★ (4) |
| **Severity** (1 -5 ,5 being severe) | ⚡⚡⚡⚡ (4) | ⚡⚡⚡⚡⚡ (5) | ⚡⚡⚡⚡⚡ (3) |
| **Risk** | Theft of SSL encrypted keys & data protected by those keys | Complete system takeover | Data Protected by SSL Encryption |
| **Systems affected** | Majority of Internet | Majority of Internet & Internal systems | Small percentage of Internet |
| **Fix** | Patch made available Easy to fix | Patch made available Easy to fix | Suspend use |
| **Business impact if unpatched** | Access to private encrypted keys ( username , password, sensitive data) | Complete take over of server- steal files, delete information, download malware. | Access to sensitive data ( -email addresses, passwords, credit card data from an e-commerce site). |

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Strong Defense, not a Weak Cure