# XSS Attack
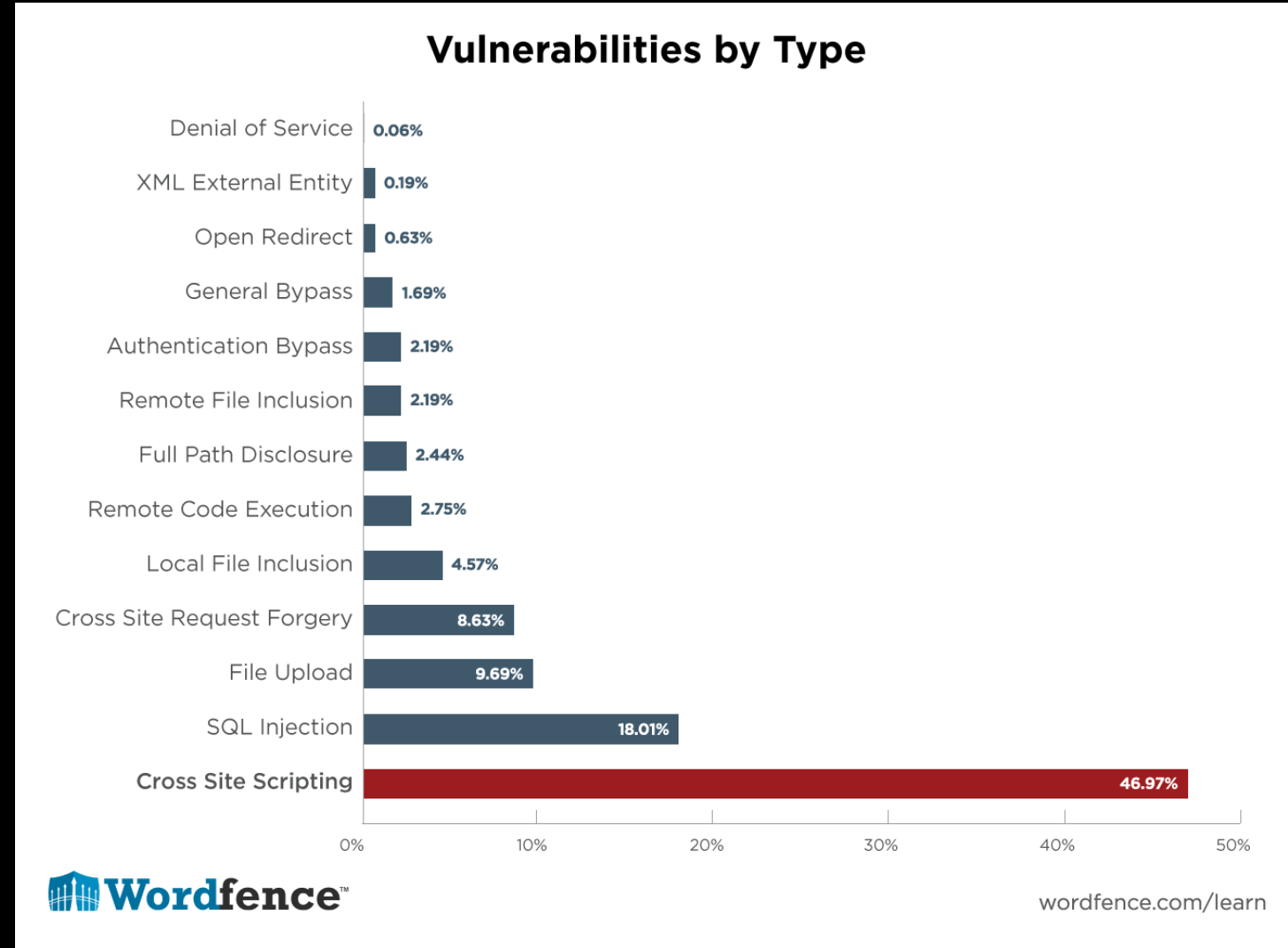
A website nightmare
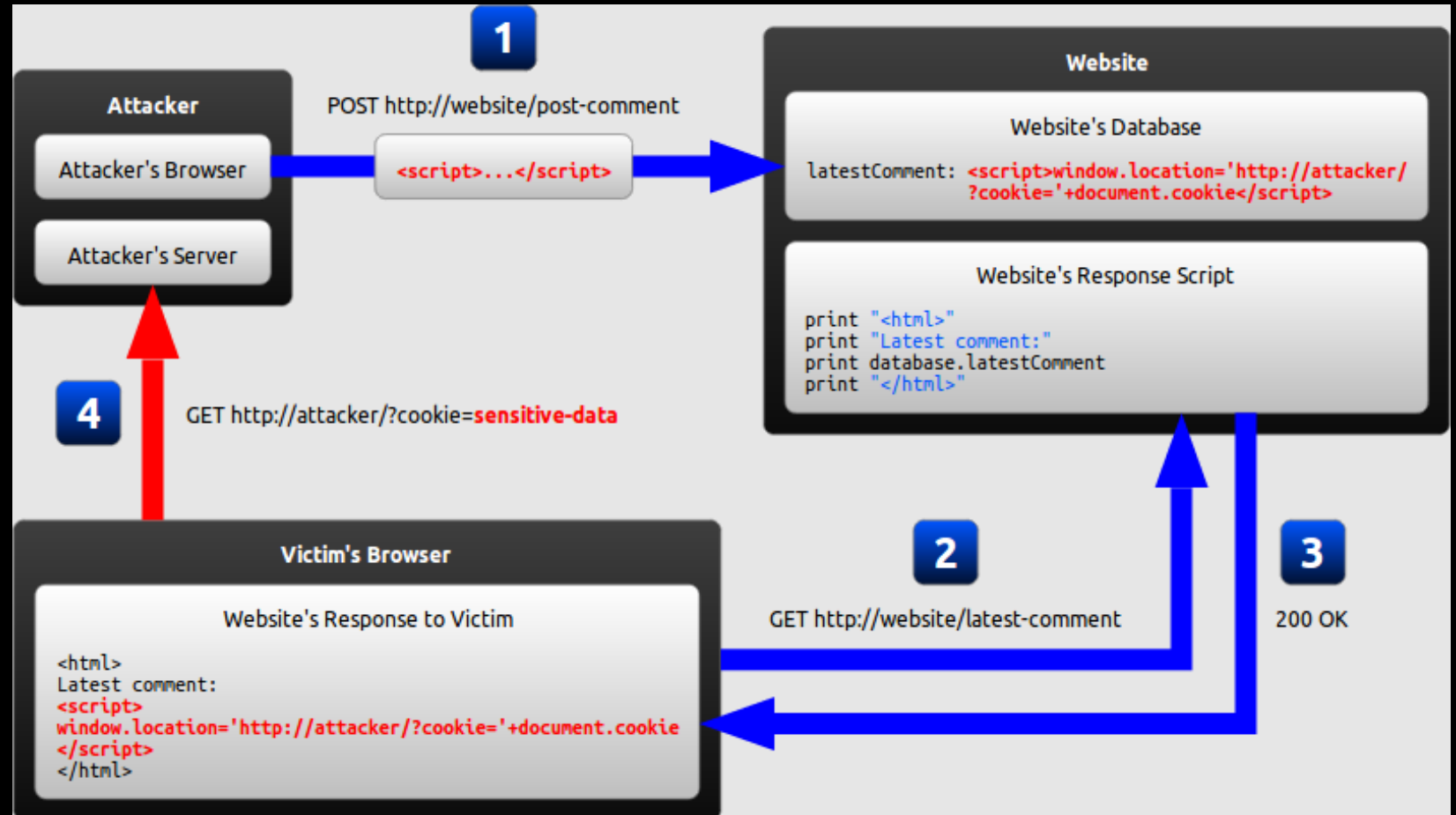
In 2007 more than 87% of website security vulnerabilities were Cross-site scripting

A diagram that show the different vulnerabilities in 2017



**Vulnerabilities by Type**

| Type | Percentage |
|------|-----------|
| Denial of Service | 0.06% |
| XML External Entity | 0.19% |
| Open Redirect | 0.63% |
| General Bypass | 1.69% |
| Authentication Bypass | 2.19% |
| Remote File Inclusion | 2.19% |
| Full Path Disclosure | 2.44% |
| Remote Code Execution | 2.75% |
| Local File Inclusion | 4.57% |
| Cross Site Request Forgery | 8.63% |
| File Upload | 9.69% |
| SQL Injection | 18.01% |
| **Cross Site Scripting** | **46.97%** |

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# How it works

# Sanitization