${\bf Table\ 1}\ \ {\bf Number\ of\ vulnerabilities\ per\ type,\ cluster\ (Internet\ Explorer)}$

| Keywords | 1 | 2 | 3 | 4 | 5 |
|----------------------------------|---------------------|----------------------|---------------------|---------------------|----------------------|
| Denial of Service | 76 (78.4%) | 13 (100%) | 0 | 1 (1.1%) | 0 |
| Execute Code | 6 (6.2%) | 12 (92.3%) | 5 (17.9%) | 87 (100%) | 4 (17.4%) |
| Overflow | 11 $(11.3%)$ | $\frac{2}{(15.4\%)}$ | $\frac{1}{(3.6\%)}$ | 27 (31.0%) | 0 |
| SQL Injection | 0 | 0 | 0 | 0 | 0 |
| Obtain Information | 15 (15.5%) | 0 | 0 | 2 (2.3%) | 1 (4.3%) |
| Gain Privileges | 0 | 0 | 0 | 0 | 0 |
| Bypass Restriction or Similar | 0 | 1 (7.7%) | 28 (100%) | 0 | 3 (13.0%) |
| Directory Traversal | $\frac{3}{(3.1\%)}$ | 0 | $\frac{1}{(3.6\%)}$ | $\frac{1}{(1.1\%)}$ | 0 |
| Cross Site Scripting | 0 | 0 | 0 | 0 | $\frac{23}{(100\%)}$ |
| Http Response Splitting | $\frac{1}{(1.0\%)}$ | 0 | 0 | 0 | 0 |
| CSRF | 0 | 0 | 0 | 0 | 0 |
| Memory Corruption | 0 | 13 (100%) | 0 | 20 (23.0%) | 0 |
| # Vulnerabilities | 97 | 13 | 28 | 87 | 23 |

Table 2 Number of vulnerabilities per type, cluster (Safari)

| Keywords | 1 | 2 | 3 | |
|-------------------------------|---------|---------|---------|--|
| Denial of Service | 52 | 19 | 91 | |
| Demai of Service | (100%) | (28.8%) | (98.9%) | |
| Execute Code | 52 | 6 | 92 | |
| Execute Code | (100%) | (9.1%) | (100%) | |
| Overflow | 0 | 6 | 92 | |
| Overnow | U | (9.1%) | (100%) | |
| SQL Injection | 0 | 0 | 0 | |
| Obtain Information | 0 | 17 | 0 | |
| Obtain information | U | (25.8%) | U | |
| Gain Privileges | 0 | 0 | 0 | |
| Bypass Restriction or Similar | 0 | 19 | 0 | |
| Bypass Restriction of Similar | 0 | (28.8%) | | |
| Directory Traversal | 0 | 2 | 0 | |
| Directory Traversar | 0 | (3.0%) | | |
| Cross Site Scripting | 0 | 10 | 0 | |
| Cross Site Scripting | U | (15.2%) | 0 | |
| Http Response Splitting | 0 | 0 | 0 | |
| CSRF | 0 | 0 | 0 | |
| Mamory Corruption | 38 | 0 | 92 | |
| Memory Corruption | (73.1%) | U | (100%) | |
| # Vulnerabilities | 52 | 66 | 92 | |

 ${\bf Table~3}~{\rm Number~of~vulnerabilities~per~type,~cluster~(Firefox)}$

| Keywords | 1 | 2 | 3 | 4 | 5 |
|----------------------------------|---------------|----------------|---------------------|---------------|---------------------|
| Denial of Service | 45 (48.4%) | 191 (100%) | 54 (22.5%) | 64 (98.5%) | 0 |
| Execute Code | 72 (77.4%) | 175 (91.6%) | 0 | 54 (83.1%) | 131 (100%) |
| Overflow | 93 (100%) | 0 | 0 | 65 (100%) | 0 |
| SQL Injection | 0 | 0 | 0 | 0 | 0 |
| Obtain Information | 5 (5.4%) | 1 (0.5%) | 55 (22.9%) | 0 | 2 (1.5%) |
| Gain Privileges | 3 (3.2%) | 0 | 11 $(4.6%)$ | 0 | (0.8%) |
| Bypass Restriction or Similar | 0 | (0.5%) | 81 (33.8%) | 0 | 13 (9.9%) |
| Directory Traversal | 0 | 0 | 5 (2.1%) | 0 | $\frac{1}{(0.8\%)}$ |
| Cross Site Scripting | 0 | 0 | 72 (30.0%) | 0 | 3 (2.3%) |
| Http Response Splitting | 0 | 0 | $\frac{1}{(0.4\%)}$ | 0 | 0 |
| CSRF | 0 | 0 | 7 $(2.9%)$ | 0 | 0 |
| Memory Corruption | 0 | 151 (79.1%) | (0.4%) | 65 (100%) | (2.3%) |
| # Vulnerabilities | 93 | 191 | 240 | 65 | 131 |

 ${\bf Table~4}~{\rm Number~of~vulnerabilities~per~type,~cluster~(Chrome)}$

| Keywords | 1 | 2 | 3 | 4 | 5 |
|----------------------------------|---------------------|--------------|--------------|------------------|---------------|
| Denial of Service | 0 | 42 (100%) | 17 (100%) | 151 (93.8%) | 424 (100%) |
| Execute Code | 19 | 8 | 5 | 10 | 11 |
| Execute Code | (12.5%) | (19.0%) | (29.4%) | (6.2%) | (2.6%) |
| Overflow | 0 | 42 (100%) | 0 | $161 \\ (100\%)$ | 0 |
| SQL Injection | 0 | 0 | 0 | 0 | 0 |
| Obtain Information | 35 (23.0%) | 0 | 1 (5.9%) | 0 | 0 |
| Gain Privileges | 0 | 0 | 0 | 0 | 0 |
| Bypass Restriction or Similar | 79 (52.0%) | 0 | 0 | 1 (0.6%) | 0 |
| Directory Traversal | $\frac{2}{(1.3\%)}$ | 0 | 0 | 0 | 0 |
| Cross Site Scripting | 29 (19.1%) | 0 | 0 | 0 | 0 |
| Http Response Splitting | 0 | 0 | 0 | 0 | 0 |
| CSRF | 3 (2.0%) | 0 | 0 | 0 | 0 |
| Memory Corruption | 0 | 42 (100%) | 17 (100%) | 0 | 0 |
| # Vulnerabilities | 152 | 42 | 17 | 161 | 424 |