# Результаты анализа CVSS3.1, CVSS4.0, EPSS, OWASP

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Уязвимость | Оценка CVSS 3.1 | Оценка CVSS 4.0 | Оценка EPSS | Оценка OWASP |
| CVE-2020-8731 | 8.8 | 9.3 | 0.000440000 | 3.620 |
| CVE-2022-43309 | 7.1 | 6.9 | 0.000470000 | 6.250 |
| CVE-2022-37019 | 6.8 | 7.0 | 0.000430000 | 6.620 |
| CVE-2022-37020 | 6.8 | 7.0 | 0.000430000 | 4.875 |
| CVE-2018-12131 | 5.0 | 1.0 | 0.000440000 | 4.375 |
| CVE-2009-1073 | 7.1 | 8.2 | 0.000420000 | 8.0 |
| CVE-2009-0115 | 9.3 | 9.4 | 0.000440000 | 3.125 |
| CVE-2009-0115 | 9.3 | 9.4 | 0.000440000 | 5.620 |
| CVE-2009-0115 | 9.3 | 9.4 | 0.000440000 | 9.620 |
| CVE-2011-4339 | 5.7 | 5.1 | 0.000440000 | 7.125 |
| CVE-2011-4339 | 5.7 | 5.1 | 0.000440000 | 5.250 |
| CVE-2009-0115 | 9.3 | 9.4 | 0.000440000 | 8.125 |
| CVE-2009-0115 | 9.3 | 9.4 | 0.000440000 | 9.875 |
| CVE-2011-4339 | 5.7 | 5.1 | 0.000440000 | 3.620 |
| CVE-2011-4339 | 5.7 | 5.1 | 0.000440000 | 4.0 |
| CVE-2009-0115 | 9.3 | 9.4 | 0.000440000 | 9.0 |
| CVE-2019-0073 | 6.6 | 6.8 | 0.000440000 | 7.0 |
| CVE-2020-1123 | 5.5 | 6.8 | 0.000430000 | 7.125 |
| CVE-2020-1084 | 5.5 | 6.8 | 0.000430000 | 3.500 |
| CVE-2020-0951 | 6.7 | 8.4 | 0.000430000 | 3.125 |
| CVE-2020-0805 | 5.3 | 4.8 | 0.000430000 | 8.0 |
| CVE-2020-27658 | 6.1 | 5.1 | 0.002580000 | 8.0 |
| CVE-2017-13168 | 7.8 | 8.5 | 0.000620000 | 8.375 |
| CVE-2020-24394 | 7.1 | 8.4 | 0.000490000 | 8.500 |
| CVE-2021-36958 | 7.3 | 7.0 | 0.013310000 | 3.500 |
| CVE-2021-38198 | 5.5 | 6.8 | 0.000600000 | 9.250 |
| CVE-2022-36103 | 7.2 | 8.6 | 0.002230000 | 3.750 |
| CVE-2023-28960 | 8.2 | 8.6 | 0.000420000 | 6.0 |
| CVE-2022-22248 | 7.3 | 7.0 | 0.000420000 | 5.125 |
| CVE-2023-20234 | 4.4 | 6.7 | 0.000420000 | 6.875 |
| CVE-2023-44201 | 5.0 | 5.1 | 0.000420000 | 6.375 |
| CVE-2023-42924 | 5.5 | 6.7 | 0.000520000 | 3.500 |
| CVE-2024-20456 | 6.7 | 8.4 | 0.000430000 | 6.875 |
| CVE-2024-40865 | 5.3 | 6.9 | 0.000460000 | 7.375 |
| CVE-2019-18422 | 8.8 | 8.7 | 0.010160000 | 9.750 |
| CVE-2021-34758 | 4.4 | 4.8 | 0.000420000 | 6.500 |
| CVE-2019-0804 | 5.0 | 5.3 | 0.002590000 | 6.620 |
| CVE-2018-12396 | 6.1 | 5.1 | 0.022310000 | 7.620 |
| CVE-2019-13682 | 8.8 | 8.6 | 0.001290000 | 7.375 |
| CVE-2019-13681 | 4.3 | 5.1 | 0.000910000 | 5.125 |
| CVE-2019-13679 | 3.3 | 4.6 | 0.000670000 | 6.125 |
| CVE-2019-13677 | 6.5 | 6.9 | 0.000910000 | 8.620 |
| CVE-2019-13676 | 4.3 | 5.1 | 0.001090000 | 5.620 |
| CVE-2019-13668 | 7.4 | 8.2 | 0.001100000 | 4.500 |
| CVE-2019-13665 | 6.5 | 6.9 | 0.002600000 | 6.0 |
| CVE-2019-13664 | 6.5 | 6.9 | 0.000930000 | 3.500 |
| CVE-2019-13662 | 6.5 | 6.9 | 0.000930000 | 6.250 |
| CVE-2019-13683 | 6.5 | 6.9 | 0.001100000 | 6.125 |
| CVE-2019-13659 | 4.3 | 5.1 | 0.001090000 | 7.875 |
| CVE-2019-13727 | 8.8 | 8.6 | 0.006000000 | 3.875 |
| CVE-2019-13738 | 6.5 | 6.9 | 0.002880000 | 4.750 |
| CVE-2019-13697 | 6.5 | 6.9 | 0.001100000 | 9.375 |
| CVE-2019-11748 | 6.5 | 6.9 | 0.003590000 | 3.0 |
| CVE-2020-13696 | 4.4 | 4.8 | 0.000420000 | 7.875 |
| CVE-2020-15708 | 7.8 | 8.5 | 0.000450000 | 6.500 |
| CVE-2017-7821 | 9.8 | 9.3 | 0.005140000 | 7.500 |
| CVE-2020-6562 | 5.8 | 6.9 | 0.028910000 | 9.375 |
| CVE-2020-26932 | 4.3 | 5.3 | 0.000880000 | 6.500 |
| CVE-2020-17490 | 5.5 | 6.8 | 0.000480000 | 9.125 |
| CVE-2021-33586 | 4.3 | 5.3 | 0.000600000 | 7.375 |
| CVE-2018-7169 | 5.3 | 6.9 | 0.000810000 | 6.0 |
| CVE-2014-10402 | 6.1 | 6.9 | 0.000510000 | 7.875 |
| CVE-2022-24769 | 5.9 | 5.1 | 0.001550000 | 6.0 |
| CVE-2018-13374 | 4.3 | 5.3 | 0.022300000 | 6.500 |
| CVE-2023-45364 | 5.3 | 6.9 | 0.000800000 | 7.875 |
| CVE-2018-7408 | 7.8 | 8.5 | 0.000420000 | 8.375 |
| CVE-2021-3631 | 6.3 | 7.2 | 0.000630000 | 5.750 |
| CVE-2023-45369 | 4.3 | 5.3 | 0.000530000 | 9.875 |
| CVE-2023-38497 | 7.3 | 7.0 | 0.000420000 | 7.250 |
| CVE-2023-5077 | 7.5 | 8.7 | 0.000640000 | 8.250 |
| CVE-2019-14824 | 6.5 | 7.1 | 0.002460000 | 6.0 |
| CVE-2022-23132 | 7.3 | 6.9 | 0.001550000 | 5.0 |
| CVE-2023-32723 | 9.1 | 9.3 | 0.001450000 | 6.375 |
| CVE-2023-32724 | 8.8 | 8.7 | 0.000890000 | 5.620 |
| CVE-2019-6465 | 5.3 | 6.9 | 0.000690000 | 9.125 |
| CVE-2021-32056 | 4.3 | 5.3 | 0.001130000 | 8.750 |
| CVE-2023-0225 | 5.4 | 5.3 | 0.002790000 | 3.500 |
| CVE-2019-15752 | 7.5 | 7.5 | 0.005480000 | 8.250 |
| CVE-2024-29187 | 7.3 | 7.0 | 0.000450000 | 5.375 |
| CVE-2019-5543 | 7.8 | 8.5 | 0.000420000 | 4.250 |
| CVE-2023-31238 | 4.8 | 6.3 | 0.000830000 | 8.875 |
| CVE-2023-38557 | 8.2 | 9.3 | 0.000420000 | 9.250 |
| CVE-2024-27108 | 6.8 | 7.0 | 0.000430000 | 5.750 |
| CVE-2021-43065 | 7.8 | 8.5 | 0.000480000 | 7.375 |
| CVE-2023-22326 | 4.9 | 6.9 | 0.000650000 | 5.375 |
| CVE-2019-1376 | 6.5 | 7.1 | 0.001930000 | 5.250 |
| CVE-2019-1313 | 6.5 | 7.1 | 0.001930000 | 9.0 |
| CVE-2020-1056 | 8.1 | 8.5 | 0.001760000 | 5.0 |
| CVE-2021-32101 | 8.2 | 8.8 | 0.003290000 | 6.750 |
| CVE-2021-25318 | 8.8 | 8.7 | 0.000870000 | 3.375 |
| CVE-2019-8071 | 9.8 | 9.3 | 0.002830000 | 5.750 |
| CVE-2020-0563 | 7.8 | 8.5 | 0.000440000 | 9.875 |
| CVE-2021-22149 | 8.8 | 8.7 | 0.001040000 | 8.375 |
| CVE-2021-38483 | 6.0 | 6.8 | 0.000440000 | 5.250 |
| CVE-2022-21475 | 5.9 | 5.8 | 0.000540000 | 5.250 |
| CVE-2022-31465 | 7.8 | 8.5 | 0.000420000 | 3.500 |
| CVE-2021-22716 | 7.8 | 8.5 | 0.000980000 | 8.500 |
| CVE-2022-43773 | 8.8 | 8.7 | 0.001040000 | 6.0 |
| CVE-2023-30512 | 6.5 | 7.1 | 0.000580000 | 4.500 |
| CVE-2023-25817 | 8.1 | 7.2 | 0.000810000 | 6.250 |
| CVE-2023-47564 | 8.0 | 8.5 | 0.000500000 | 4.0 |
| CVE-2023-50292 | 7.5 | 8.7 | 0.001120000 | 4.375 |
| CVE-2024-30208 | 6.3 | 4.8 | 0.000430000 | 9.375 |
| CVE-2023-7261 | 7.3 | 7.0 | 0.000650000 | 9.0 |
| CVE-2024-33499 | 9.1 | 9.4 | 0.000430000 | 3.750 |
| CVE-2024-2905 | 6.2 | 6.9 | 0.000450000 | 5.750 |
| CVE-2023-6179 | 7.8 | 8.5 | 0.000420000 | 8.125 |
| CVE-2022-23448 | 7.3 | 7.0 | 0.000440000 | 4.875 |
| CVE-2022-23448 | 7.8 | 8.5 | 0.000440000 | 9.750 |
| CVE-2023-30897 | 7.8 | 8.5 | 0.000420000 | 5.375 |
| CVE-2023-3322 | 7.0 | 7.3 | 0.000640000 | 9.750 |
| CVE-2023-38640 | 6.6 | 6.9 | 0.000420000 | 8.620 |
| CVE-2022-44725 | 7.8 | 8.5 | 0.000440000 | 5.0 |
| CVE-2021-28645 | 7.8 | 8.5 | 0.000450000 | 5.620 |
| CVE-2021-28646 | 5.5 | 6.8 | 0.000420000 | 9.750 |
| CVE-2023-28133 | 5.3 | 4.8 | 0.000540000 | 6.125 |
| CVE-2023-28134 | 7.8 | 8.5 | 0.000450000 | 3.875 |
| CVE-2024-24910 | 7.8 | 8.5 | 0.000430000 | 4.620 |
| CVE-2018-1711 | 8.4 | 8.6 | 0.000420000 | 5.250 |
| CVE-2020-4414 | 5.1 | 5.1 | 0.000420000 | 8.250 |
| CVE-2023-33990 | 7.8 | 8.5 | 0.000430000 | 7.620 |
| CVE-2021-23055 | 6.5 | 7.1 | 0.000650000 | 3.620 |
| CVE-2022-2185 | 9.9 | 9.4 | 0.455190000 | 8.250 |
| CVE-2023-31454 | 9.8 | 9.3 | 0.002270000 | 8.375 |
| CVE-2023-2478 | 9.6 | 9.3 | 0.001040000 | 3.250 |
| CVE-2024-5915 | 7.8 | 8.5 | 0.000430000 | 4.620 |
| CVE-2020-10642 | 7.8 | 8.5 | 0.000420000 | 5.125 |
| CVE-2023-23767 | 8.2 | 9.3 | 0.000430000 | 8.500 |
| CVE-2017-3166 | 8.8 | 8.6 | 0.000420000 | 3.125 |
| CVE-2022-42972 | 7.8 | 8.5 | 0.000450000 | 4.0 |
| CVE-2022-39062 | 7.3 | 6.9 | 0.000430000 | 5.125 |
| CVE-2023-46141 | 9.8 | 9.3 | 0.001710000 | 8.0 |
| CVE-2023-1135 | 7.8 | 8.5 | 0.000510000 | 8.620 |
| CVE-2024-22016 | 7.8 | 8.5 | 0.000420000 | 8.375 |
| CVE-2024-37369 | 7.8 | 8.5 | 0.000430000 | 4.375 |
| CVE-2023-0757 | 9.8 | 9.3 | 0.001710000 | 5.0 |

# Нормализованные оценки критичности уязвимостей

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Уязвимость | Норм. CVSS 3.1 | Норм. CVSS 4.0 | Норм. EPSS | Норм. OWASP |
| CVE-2020-8731 | 0.88 | 0.93 | 0.00044 | 0.36 |
| CVE-2022-43309 | 0.71 | 0.69 | 0.00047 | 0.62 |
| CVE-2022-37019 | 0.68 | 0.70 | 0.00043 | 0.66 |
| CVE-2022-37020 | 0.68 | 0.70 | 0.00043 | 0.49 |
| CVE-2018-12131 | 0.50 | 0.10 | 0.00044 | 0.44 |
| CVE-2009-1073 | 0.71 | 0.82 | 0.00042 | 0.80 |
| CVE-2009-0115 | 0.93 | 0.94 | 0.00044 | 0.31 |
| CVE-2009-0115 | 0.93 | 0.94 | 0.00044 | 0.56 |
| CVE-2009-0115 | 0.93 | 0.94 | 0.00044 | 0.96 |
| CVE-2011-4339 | 0.57 | 0.51 | 0.00044 | 0.71 |
| CVE-2011-4339 | 0.57 | 0.51 | 0.00044 | 0.53 |
| CVE-2009-0115 | 0.93 | 0.94 | 0.00044 | 0.81 |
| CVE-2009-0115 | 0.93 | 0.94 | 0.00044 | 0.99 |
| CVE-2011-4339 | 0.57 | 0.51 | 0.00044 | 0.36 |
| CVE-2011-4339 | 0.57 | 0.51 | 0.00044 | 0.40 |
| CVE-2009-0115 | 0.93 | 0.94 | 0.00044 | 0.90 |
| CVE-2019-0073 | 0.66 | 0.68 | 0.00044 | 0.70 |
| CVE-2020-1123 | 0.55 | 0.68 | 0.00043 | 0.71 |
| CVE-2020-1084 | 0.55 | 0.68 | 0.00043 | 0.35 |
| CVE-2020-0951 | 0.67 | 0.84 | 0.00043 | 0.31 |
| CVE-2020-0805 | 0.53 | 0.48 | 0.00043 | 0.80 |
| CVE-2020-27658 | 0.61 | 0.51 | 0.00258 | 0.80 |
| CVE-2017-13168 | 0.78 | 0.85 | 0.00062 | 0.84 |
| CVE-2020-24394 | 0.71 | 0.84 | 0.00049 | 0.85 |
| CVE-2021-36958 | 0.73 | 0.70 | 0.01331 | 0.35 |
| CVE-2021-38198 | 0.55 | 0.68 | 0.00060 | 0.93 |
| CVE-2022-36103 | 0.72 | 0.86 | 0.00223 | 0.38 |
| CVE-2023-28960 | 0.82 | 0.86 | 0.00042 | 0.60 |
| CVE-2022-22248 | 0.73 | 0.70 | 0.00042 | 0.51 |
| CVE-2023-20234 | 0.44 | 0.67 | 0.00042 | 0.69 |
| CVE-2023-44201 | 0.50 | 0.51 | 0.00042 | 0.64 |
| CVE-2023-42924 | 0.55 | 0.67 | 0.00052 | 0.35 |
| CVE-2024-20456 | 0.67 | 0.84 | 0.00043 | 0.69 |
| CVE-2024-40865 | 0.53 | 0.69 | 0.00046 | 0.74 |
| CVE-2019-18422 | 0.88 | 0.87 | 0.01016 | 0.97 |
| CVE-2021-34758 | 0.44 | 0.48 | 0.00042 | 0.65 |
| CVE-2019-0804 | 0.50 | 0.53 | 0.00259 | 0.66 |
| CVE-2018-12396 | 0.61 | 0.51 | 0.02231 | 0.76 |
| CVE-2019-13682 | 0.88 | 0.86 | 0.00129 | 0.74 |
| CVE-2019-13681 | 0.43 | 0.51 | 0.00091 | 0.51 |
| CVE-2019-13679 | 0.33 | 0.46 | 0.00067 | 0.61 |
| CVE-2019-13677 | 0.65 | 0.69 | 0.00091 | 0.86 |
| CVE-2019-13676 | 0.43 | 0.51 | 0.00109 | 0.56 |
| CVE-2019-13668 | 0.74 | 0.82 | 0.00110 | 0.45 |
| CVE-2019-13665 | 0.65 | 0.69 | 0.00260 | 0.60 |
| CVE-2019-13664 | 0.65 | 0.69 | 0.00093 | 0.35 |
| CVE-2019-13662 | 0.65 | 0.69 | 0.00093 | 0.62 |
| CVE-2019-13683 | 0.65 | 0.69 | 0.00110 | 0.61 |
| CVE-2019-13659 | 0.43 | 0.51 | 0.00109 | 0.79 |
| CVE-2019-13727 | 0.88 | 0.86 | 0.00600 | 0.39 |
| CVE-2019-13738 | 0.65 | 0.69 | 0.00288 | 0.47 |
| CVE-2019-13697 | 0.65 | 0.69 | 0.00110 | 0.94 |
| CVE-2019-11748 | 0.65 | 0.69 | 0.00359 | 0.30 |
| CVE-2020-13696 | 0.44 | 0.48 | 0.00042 | 0.79 |
| CVE-2020-15708 | 0.78 | 0.85 | 0.00045 | 0.65 |
| CVE-2017-7821 | 0.98 | 0.93 | 0.00514 | 0.75 |
| CVE-2020-6562 | 0.58 | 0.69 | 0.02891 | 0.94 |
| CVE-2020-26932 | 0.43 | 0.53 | 0.00088 | 0.65 |
| CVE-2020-17490 | 0.55 | 0.68 | 0.00048 | 0.91 |
| CVE-2021-33586 | 0.43 | 0.53 | 0.00060 | 0.74 |
| CVE-2018-7169 | 0.53 | 0.69 | 0.00081 | 0.60 |
| CVE-2014-10402 | 0.61 | 0.69 | 0.00051 | 0.79 |
| CVE-2022-24769 | 0.59 | 0.51 | 0.00155 | 0.60 |
| CVE-2018-13374 | 0.43 | 0.53 | 0.02230 | 0.65 |
| CVE-2023-45364 | 0.53 | 0.69 | 0.00080 | 0.79 |
| CVE-2018-7408 | 0.78 | 0.85 | 0.00042 | 0.84 |
| CVE-2021-3631 | 0.63 | 0.72 | 0.00063 | 0.57 |
| CVE-2023-45369 | 0.43 | 0.53 | 0.00053 | 0.99 |
| CVE-2023-38497 | 0.73 | 0.70 | 0.00042 | 0.72 |
| CVE-2023-5077 | 0.75 | 0.87 | 0.00064 | 0.82 |
| CVE-2019-14824 | 0.65 | 0.71 | 0.00246 | 0.60 |
| CVE-2022-23132 | 0.73 | 0.69 | 0.00155 | 0.50 |
| CVE-2023-32723 | 0.91 | 0.93 | 0.00145 | 0.64 |
| CVE-2023-32724 | 0.88 | 0.87 | 0.00089 | 0.56 |
| CVE-2019-6465 | 0.53 | 0.69 | 0.00069 | 0.91 |
| CVE-2021-32056 | 0.43 | 0.53 | 0.00113 | 0.88 |
| CVE-2023-0225 | 0.54 | 0.53 | 0.00279 | 0.35 |
| CVE-2019-15752 | 0.75 | 0.75 | 0.00548 | 0.82 |
| CVE-2024-29187 | 0.73 | 0.70 | 0.00045 | 0.54 |
| CVE-2019-5543 | 0.78 | 0.85 | 0.00042 | 0.42 |
| CVE-2023-31238 | 0.48 | 0.63 | 0.00083 | 0.89 |
| CVE-2023-38557 | 0.82 | 0.93 | 0.00042 | 0.93 |
| CVE-2024-27108 | 0.68 | 0.70 | 0.00043 | 0.57 |
| CVE-2021-43065 | 0.78 | 0.85 | 0.00048 | 0.74 |
| CVE-2023-22326 | 0.49 | 0.69 | 0.00065 | 0.54 |
| CVE-2019-1376 | 0.65 | 0.71 | 0.00193 | 0.53 |
| CVE-2019-1313 | 0.65 | 0.71 | 0.00193 | 0.90 |
| CVE-2020-1056 | 0.81 | 0.85 | 0.00176 | 0.50 |
| CVE-2021-32101 | 0.82 | 0.88 | 0.00329 | 0.68 |
| CVE-2021-25318 | 0.88 | 0.87 | 0.00087 | 0.34 |
| CVE-2019-8071 | 0.98 | 0.93 | 0.00283 | 0.57 |
| CVE-2020-0563 | 0.78 | 0.85 | 0.00044 | 0.99 |
| CVE-2021-22149 | 0.88 | 0.87 | 0.00104 | 0.84 |
| CVE-2021-38483 | 0.60 | 0.68 | 0.00044 | 0.53 |
| CVE-2022-21475 | 0.59 | 0.58 | 0.00054 | 0.53 |
| CVE-2022-31465 | 0.78 | 0.85 | 0.00042 | 0.35 |
| CVE-2021-22716 | 0.78 | 0.85 | 0.00098 | 0.85 |
| CVE-2022-43773 | 0.88 | 0.87 | 0.00104 | 0.60 |
| CVE-2023-30512 | 0.65 | 0.71 | 0.00058 | 0.45 |
| CVE-2023-25817 | 0.81 | 0.72 | 0.00081 | 0.62 |
| CVE-2023-47564 | 0.80 | 0.85 | 0.00050 | 0.40 |
| CVE-2023-50292 | 0.75 | 0.87 | 0.00112 | 0.44 |
| CVE-2024-30208 | 0.63 | 0.48 | 0.00043 | 0.94 |
| CVE-2023-7261 | 0.73 | 0.70 | 0.00065 | 0.90 |
| CVE-2024-33499 | 0.91 | 0.94 | 0.00043 | 0.38 |
| CVE-2024-2905 | 0.62 | 0.69 | 0.00045 | 0.57 |
| CVE-2023-6179 | 0.78 | 0.85 | 0.00042 | 0.81 |
| CVE-2022-23448 | 0.73 | 0.70 | 0.00044 | 0.49 |
| CVE-2022-23448 | 0.78 | 0.85 | 0.00044 | 0.97 |
| CVE-2023-30897 | 0.78 | 0.85 | 0.00042 | 0.54 |
| CVE-2023-3322 | 0.70 | 0.73 | 0.00064 | 0.97 |
| CVE-2023-38640 | 0.66 | 0.69 | 0.00042 | 0.86 |
| CVE-2022-44725 | 0.78 | 0.85 | 0.00044 | 0.50 |
| CVE-2021-28645 | 0.78 | 0.85 | 0.00045 | 0.56 |
| CVE-2021-28646 | 0.55 | 0.68 | 0.00042 | 0.97 |
| CVE-2023-28133 | 0.53 | 0.48 | 0.00054 | 0.61 |
| CVE-2023-28134 | 0.78 | 0.85 | 0.00045 | 0.39 |
| CVE-2024-24910 | 0.78 | 0.85 | 0.00043 | 0.46 |
| CVE-2018-1711 | 0.84 | 0.86 | 0.00042 | 0.53 |
| CVE-2020-4414 | 0.51 | 0.51 | 0.00042 | 0.82 |
| CVE-2023-33990 | 0.78 | 0.85 | 0.00043 | 0.76 |
| CVE-2021-23055 | 0.65 | 0.71 | 0.00065 | 0.36 |
| CVE-2022-2185 | 0.99 | 0.94 | 0.45519 | 0.82 |
| CVE-2023-31454 | 0.98 | 0.93 | 0.00227 | 0.84 |
| CVE-2023-2478 | 0.96 | 0.93 | 0.00104 | 0.33 |
| CVE-2024-5915 | 0.78 | 0.85 | 0.00043 | 0.46 |
| CVE-2020-10642 | 0.78 | 0.85 | 0.00042 | 0.51 |
| CVE-2023-23767 | 0.82 | 0.93 | 0.00043 | 0.85 |
| CVE-2017-3166 | 0.88 | 0.86 | 0.00042 | 0.31 |
| CVE-2022-42972 | 0.78 | 0.85 | 0.00045 | 0.40 |
| CVE-2022-39062 | 0.73 | 0.69 | 0.00043 | 0.51 |
| CVE-2023-46141 | 0.98 | 0.93 | 0.00171 | 0.80 |
| CVE-2023-1135 | 0.78 | 0.85 | 0.00051 | 0.86 |
| CVE-2024-22016 | 0.78 | 0.85 | 0.00042 | 0.84 |
| CVE-2024-37369 | 0.78 | 0.85 | 0.00043 | 0.44 |
| CVE-2023-0757 | 0.98 | 0.93 | 0.00171 | 0.50 |

# Среднеквадратичная оценка критичности уязвимостей

|  |  |
| --- | --- |
| Уязвимость | Среднеквадратичная оценка |
| CVE-2020-8731 | 0.67 |
| CVE-2022-43309 | 0.59 |
| CVE-2022-37019 | 0.59 |
| CVE-2022-37020 | 0.55 |
| CVE-2018-12131 | 0.34 |
| CVE-2009-1073 | 0.67 |
| CVE-2009-0115 | 0.68 |
| CVE-2009-0115 | 0.72 |
| CVE-2009-0115 | 0.82 |
| CVE-2011-4339 | 0.52 |
| CVE-2011-4339 | 0.46 |
| CVE-2009-0115 | 0.78 |
| CVE-2009-0115 | 0.83 |
| CVE-2011-4339 | 0.42 |
| CVE-2011-4339 | 0.43 |
| CVE-2009-0115 | 0.80 |
| CVE-2019-0073 | 0.59 |
| CVE-2020-1123 | 0.56 |
| CVE-2020-1084 | 0.47 |
| CVE-2020-0951 | 0.56 |
| CVE-2020-0805 | 0.54 |
| CVE-2020-27658 | 0.56 |
| CVE-2017-13168 | 0.71 |
| CVE-2020-24394 | 0.70 |
| CVE-2021-36958 | 0.54 |
| CVE-2021-38198 | 0.64 |
| CVE-2022-36103 | 0.59 |
| CVE-2023-28960 | 0.67 |
| CVE-2022-22248 | 0.57 |
| CVE-2023-20234 | 0.53 |
| CVE-2023-44201 | 0.48 |
| CVE-2023-42924 | 0.47 |
| CVE-2024-20456 | 0.64 |
| CVE-2024-40865 | 0.57 |
| CVE-2019-18422 | 0.79 |
| CVE-2021-34758 | 0.46 |
| CVE-2019-0804 | 0.49 |
| CVE-2018-12396 | 0.55 |
| CVE-2019-13682 | 0.72 |
| CVE-2019-13681 | 0.42 |
| CVE-2019-13679 | 0.42 |
| CVE-2019-13677 | 0.64 |
| CVE-2019-13676 | 0.44 |
| CVE-2019-13668 | 0.60 |
| CVE-2019-13665 | 0.56 |
| CVE-2019-13664 | 0.51 |
| CVE-2019-13662 | 0.57 |
| CVE-2019-13683 | 0.56 |
| CVE-2019-13659 | 0.52 |
| CVE-2019-13727 | 0.65 |
| CVE-2019-13738 | 0.53 |
| CVE-2019-13697 | 0.67 |
| CVE-2019-11748 | 0.50 |
| CVE-2020-13696 | 0.51 |
| CVE-2020-15708 | 0.66 |
| CVE-2017-7821 | 0.77 |
| CVE-2020-6562 | 0.65 |
| CVE-2020-26932 | 0.47 |
| CVE-2020-17490 | 0.63 |
| CVE-2021-33586 | 0.50 |
| CVE-2018-7169 | 0.53 |
| CVE-2014-10402 | 0.61 |
| CVE-2022-24769 | 0.49 |
| CVE-2018-13374 | 0.47 |
| CVE-2023-45364 | 0.59 |
| CVE-2018-7408 | 0.71 |
| CVE-2021-3631 | 0.56 |
| CVE-2023-45369 | 0.60 |
| CVE-2023-38497 | 0.62 |
| CVE-2023-5077 | 0.71 |
| CVE-2019-14824 | 0.57 |
| CVE-2022-23132 | 0.56 |
| CVE-2023-32723 | 0.72 |
| CVE-2023-32724 | 0.68 |
| CVE-2019-6465 | 0.63 |
| CVE-2021-32056 | 0.55 |
| CVE-2023-0225 | 0.42 |
| CVE-2019-15752 | 0.67 |
| CVE-2024-29187 | 0.57 |
| CVE-2019-5543 | 0.61 |
| CVE-2023-31238 | 0.59 |
| CVE-2023-38557 | 0.77 |
| CVE-2024-27108 | 0.57 |
| CVE-2021-43065 | 0.68 |
| CVE-2023-22326 | 0.50 |
| CVE-2019-1376 | 0.55 |
| CVE-2019-1313 | 0.66 |
| CVE-2020-1056 | 0.64 |
| CVE-2021-32101 | 0.69 |
| CVE-2021-25318 | 0.64 |
| CVE-2019-8071 | 0.73 |
| CVE-2020-0563 | 0.76 |
| CVE-2021-22149 | 0.75 |
| CVE-2021-38483 | 0.52 |
| CVE-2022-21475 | 0.49 |
| CVE-2022-31465 | 0.60 |
| CVE-2021-22716 | 0.72 |
| CVE-2022-43773 | 0.69 |
| CVE-2023-30512 | 0.53 |
| CVE-2023-25817 | 0.63 |
| CVE-2023-47564 | 0.62 |
| CVE-2023-50292 | 0.61 |
| CVE-2024-30208 | 0.61 |
| CVE-2023-7261 | 0.68 |
| CVE-2024-33499 | 0.68 |
| CVE-2024-2905 | 0.55 |
| CVE-2023-6179 | 0.71 |
| CVE-2022-23448 | 0.56 |
| CVE-2022-23448 | 0.76 |
| CVE-2023-30897 | 0.64 |
| CVE-2023-3322 | 0.70 |
| CVE-2023-38640 | 0.64 |
| CVE-2022-44725 | 0.63 |
| CVE-2021-28645 | 0.64 |
| CVE-2021-28646 | 0.65 |
| CVE-2023-28133 | 0.47 |
| CVE-2023-28134 | 0.61 |
| CVE-2024-24910 | 0.62 |
| CVE-2018-1711 | 0.66 |
| CVE-2020-4414 | 0.55 |
| CVE-2023-33990 | 0.69 |
| CVE-2021-23055 | 0.51 |
| CVE-2022-2185 | 0.83 |
| CVE-2023-31454 | 0.79 |
| CVE-2023-2478 | 0.69 |
| CVE-2024-5915 | 0.62 |
| CVE-2020-10642 | 0.63 |
| CVE-2023-23767 | 0.75 |
| CVE-2017-3166 | 0.63 |
| CVE-2022-42972 | 0.61 |
| CVE-2022-39062 | 0.56 |
| CVE-2023-46141 | 0.79 |
| CVE-2023-1135 | 0.72 |
| CVE-2024-22016 | 0.71 |
| CVE-2024-37369 | 0.62 |
| CVE-2023-0757 | 0.72 |

# Вероятность эксплуатации единичной уязвимости

|  |  |
| --- | --- |
| Уязвимость | Вероятность успеха |
| CVE-2020-8731 | 0.00801 |
| CVE-2022-43309 | 0.00705 |
| CVE-2022-37019 | 0.00710 |
| CVE-2022-37020 | 0.00657 |
| CVE-2018-12131 | 0.00404 |
| CVE-2009-1073 | 0.00811 |
| CVE-2009-0115 | 0.00818 |
| CVE-2009-0115 | 0.00865 |
| CVE-2009-0115 | 0.00984 |
| CVE-2011-4339 | 0.00629 |
| CVE-2011-4339 | 0.00558 |
| CVE-2009-0115 | 0.00934 |
| CVE-2009-0115 | 0.00994 |
| CVE-2011-4339 | 0.00509 |
| CVE-2011-4339 | 0.00520 |
| CVE-2009-0115 | 0.00963 |
| CVE-2019-0073 | 0.00709 |
| CVE-2020-1123 | 0.00679 |
| CVE-2020-1084 | 0.00567 |
| CVE-2020-0951 | 0.00674 |
| CVE-2020-0805 | 0.00646 |
| CVE-2020-27658 | 0.00679 |
| CVE-2017-13168 | 0.00858 |
| CVE-2020-24394 | 0.00837 |
| CVE-2021-36958 | 0.00644 |
| CVE-2021-38198 | 0.00766 |
| CVE-2022-36103 | 0.00712 |
| CVE-2023-28960 | 0.00801 |
| CVE-2022-22248 | 0.00683 |
| CVE-2023-20234 | 0.00636 |
| CVE-2023-44201 | 0.00576 |
| CVE-2023-42924 | 0.00563 |
| CVE-2024-20456 | 0.00768 |
| CVE-2024-40865 | 0.00687 |
| CVE-2019-18422 | 0.00948 |
| CVE-2021-34758 | 0.00554 |
| CVE-2019-0804 | 0.00593 |
| CVE-2018-12396 | 0.00663 |
| CVE-2019-13682 | 0.00864 |
| CVE-2019-13681 | 0.00506 |
| CVE-2019-13679 | 0.00502 |
| CVE-2019-13677 | 0.00771 |
| CVE-2019-13676 | 0.00525 |
| CVE-2019-13668 | 0.00718 |
| CVE-2019-13665 | 0.00675 |
| CVE-2019-13664 | 0.00608 |
| CVE-2019-13662 | 0.00684 |
| CVE-2019-13683 | 0.00679 |
| CVE-2019-13659 | 0.00621 |
| CVE-2019-13727 | 0.00777 |
| CVE-2019-13738 | 0.00638 |
| CVE-2019-13697 | 0.00803 |
| CVE-2019-11748 | 0.00599 |
| CVE-2020-13696 | 0.00615 |
| CVE-2020-15708 | 0.00797 |
| CVE-2017-7821 | 0.00930 |
| CVE-2020-6562 | 0.00783 |
| CVE-2020-26932 | 0.00567 |
| CVE-2020-17490 | 0.00761 |
| CVE-2021-33586 | 0.00605 |
| CVE-2018-7169 | 0.00636 |
| CVE-2014-10402 | 0.00729 |
| CVE-2022-24769 | 0.00592 |
| CVE-2018-13374 | 0.00568 |
| CVE-2023-45364 | 0.00706 |
| CVE-2018-7408 | 0.00858 |
| CVE-2021-3631 | 0.00672 |
| CVE-2023-45369 | 0.00723 |
| CVE-2023-38497 | 0.00749 |
| CVE-2023-5077 | 0.00851 |
| CVE-2019-14824 | 0.00683 |
| CVE-2022-23132 | 0.00675 |
| CVE-2023-32723 | 0.00872 |
| CVE-2023-32724 | 0.00818 |
| CVE-2019-6465 | 0.00759 |
| CVE-2021-32056 | 0.00668 |
| CVE-2023-0225 | 0.00502 |
| CVE-2019-15752 | 0.00809 |
| CVE-2024-29187 | 0.00689 |
| CVE-2019-5543 | 0.00740 |
| CVE-2023-31238 | 0.00716 |
| CVE-2023-38557 | 0.00931 |
| CVE-2024-27108 | 0.00682 |
| CVE-2021-43065 | 0.00824 |
| CVE-2023-22326 | 0.00604 |
| CVE-2019-1376 | 0.00660 |
| CVE-2019-1313 | 0.00793 |
| CVE-2020-1056 | 0.00768 |
| CVE-2021-32101 | 0.00830 |
| CVE-2021-25318 | 0.00772 |
| CVE-2019-8071 | 0.00884 |
| CVE-2020-0563 | 0.00914 |
| CVE-2021-22149 | 0.00900 |
| CVE-2021-38483 | 0.00631 |
| CVE-2022-21475 | 0.00590 |
| CVE-2022-31465 | 0.00726 |
| CVE-2021-22716 | 0.00863 |
| CVE-2022-43773 | 0.00828 |
| CVE-2023-30512 | 0.00640 |
| CVE-2023-25817 | 0.00753 |
| CVE-2023-47564 | 0.00743 |
| CVE-2023-50292 | 0.00740 |
| CVE-2024-30208 | 0.00739 |
| CVE-2023-7261 | 0.00815 |
| CVE-2024-33499 | 0.00819 |
| CVE-2024-2905 | 0.00657 |
| CVE-2023-6179 | 0.00849 |
| CVE-2022-23448 | 0.00676 |
| CVE-2022-23448 | 0.00909 |
| CVE-2023-30897 | 0.00766 |
| CVE-2023-3322 | 0.00846 |
| CVE-2023-38640 | 0.00774 |
| CVE-2022-44725 | 0.00757 |
| CVE-2021-28645 | 0.00773 |
| CVE-2021-28646 | 0.00788 |
| CVE-2023-28133 | 0.00567 |
| CVE-2023-28134 | 0.00733 |
| CVE-2024-24910 | 0.00748 |
| CVE-2018-1711 | 0.00790 |
| CVE-2020-4414 | 0.00660 |
| CVE-2023-33990 | 0.00832 |
| CVE-2021-23055 | 0.00619 |
| CVE-2022-2185 | 0.00999 |
| CVE-2023-31454 | 0.00957 |
| CVE-2023-2478 | 0.00828 |
| CVE-2024-24910 | 0.00748 |
| CVE-2020-10642 | 0.00760 |
| CVE-2023-23767 | 0.00905 |
| CVE-2017-3166 | 0.00764 |
| CVE-2022-42972 | 0.00735 |
| CVE-2022-39062 | 0.00679 |
| CVE-2023-46141 | 0.00945 |
| CVE-2023-1135 | 0.00867 |
| CVE-2018-7408 | 0.00858 |
| CVE-2024-37369 | 0.00743 |
| CVE-2023-0757 | 0.00867 |

# Риски

|  |  |  |
| --- | --- | --- |
| Уязвимость | Impact Score | Риск |
| CVE-2020-8731 | 0.87500 | 0.00701 |
| CVE-2022-43309 | 0.75000 | 0.00529 |
| CVE-2022-37019 | 0.60000 | 0.00426 |
| CVE-2022-37020 | 0.60000 | 0.00394 |
| CVE-2018-12131 | 0.48800 | 0.00197 |
| CVE-2009-1073 | 0.50000 | 0.00406 |
| CVE-2009-0115 | 0.87500 | 0.00716 |
| CVE-2009-0115 | 0.87500 | 0.00757 |
| CVE-2009-0115 | 0.87500 | 0.00861 |
| CVE-2011-4339 | 0.36000 | 0.00227 |
| CVE-2011-4339 | 0.36000 | 0.00201 |
| CVE-2009-0115 | 0.87500 | 0.00818 |
| CVE-2009-0115 | 0.87500 | 0.00869 |
| CVE-2011-4339 | 0.36000 | 0.00183 |
| CVE-2011-4339 | 0.36000 | 0.00187 |
| CVE-2009-0115 | 0.87500 | 0.00843 |
| CVE-2019-0073 | 0.75000 | 0.00532 |
| CVE-2020-1123 | 0.50000 | 0.00340 |
| CVE-2020-1084 | 0.50000 | 0.00284 |
| CVE-2020-0951 | 0.87500 | 0.00589 |
| CVE-2020-0805 | 0.48800 | 0.00315 |
| CVE-2020-27658 | 0.36000 | 0.00244 |
| CVE-2017-13168 | 0.87500 | 0.00751 |
| CVE-2020-24394 | 0.75000 | 0.00628 |
| CVE-2021-36958 | 0.87500 | 0.00564 |
| CVE-2021-38198 | 0.50000 | 0.00383 |
| CVE-2022-36103 | 0.87500 | 0.00623 |
| CVE-2023-28960 | 0.87500 | 0.00701 |
| CVE-2022-22248 | 0.87500 | 0.00597 |
| CVE-2023-20234 | 0.50000 | 0.00318 |
| CVE-2023-44201 | 0.50000 | 0.00288 |
| CVE-2023-42924 | 0.50000 | 0.00281 |
| CVE-2024-20456 | 0.87500 | 0.00672 |
| CVE-2024-40865 | 0.20000 | 0.00137 |
| CVE-2019-18422 | 0.87500 | 0.00830 |
| CVE-2021-34758 | 0.36000 | 0.00199 |
| CVE-2019-0804 | 0.20000 | 0.00119 |
| CVE-2018-12396 | 0.36000 | 0.00239 |
| CVE-2019-13682 | 0.87500 | 0.00756 |
| CVE-2019-13681 | 0.20000 | 0.00101 |
| CVE-2019-13679 | 0.20000 | 0.00100 |
| CVE-2019-13677 | 0.50000 | 0.00386 |
| CVE-2019-13676 | 0.20000 | 0.00105 |
| CVE-2019-13668 | 0.50000 | 0.00359 |
| CVE-2019-13665 | 0.50000 | 0.00338 |
| CVE-2019-13664 | 0.50000 | 0.00304 |
| CVE-2019-13662 | 0.50000 | 0.00342 |
| CVE-2019-13683 | 0.50000 | 0.00340 |
| CVE-2019-13659 | 0.20000 | 0.00124 |
| CVE-2019-13727 | 0.87500 | 0.00680 |
| CVE-2019-13738 | 0.50000 | 0.00319 |
| CVE-2019-13697 | 0.50000 | 0.00401 |
| CVE-2019-11748 | 0.50000 | 0.00299 |
| CVE-2020-13696 | 0.36000 | 0.00221 |
| CVE-2020-15708 | 0.87500 | 0.00697 |
| CVE-2017-7821 | 0.87500 | 0.00814 |
| CVE-2020-6562 | 0.20000 | 0.00157 |
| CVE-2020-26932 | 0.20000 | 0.00113 |
| CVE-2020-17490 | 0.50000 | 0.00380 |
| CVE-2021-33586 | 0.20000 | 0.00121 |
| CVE-2018-7169 | 0.20000 | 0.00127 |
| CVE-2014-10402 | 0.60000 | 0.00438 |
| CVE-2022-24769 | 0.48800 | 0.00289 |
| CVE-2018-13374 | 0.20000 | 0.00114 |
| CVE-2023-45364 | 0.20000 | 0.00141 |
| CVE-2018-7408 | 0.87500 | 0.00751 |
| CVE-2021-3631 | 0.75000 | 0.00504 |
| CVE-2023-45369 | 0.20000 | 0.00145 |
| CVE-2023-38497 | 0.87500 | 0.00655 |
| CVE-2023-5077 | 0.50000 | 0.00426 |
| CVE-2019-14824 | 0.50000 | 0.00341 |
| CVE-2022-23132 | 0.48800 | 0.00330 |
| CVE-2023-32723 | 0.75000 | 0.00654 |
| CVE-2023-32724 | 0.87500 | 0.00716 |
| CVE-2019-6465 | 0.20000 | 0.00152 |
| CVE-2021-32056 | 0.20000 | 0.00134 |
| CVE-2023-0225 | 0.36000 | 0.00181 |
| CVE-2019-15752 | 0.87500 | 0.00708 |
| CVE-2024-29187 | 0.87500 | 0.00603 |
| CVE-2019-5543 | 0.87500 | 0.00648 |
| CVE-2023-31238 | 0.36000 | 0.00258 |
| CVE-2023-38557 | 0.87500 | 0.00815 |
| CVE-2024-27108 | 0.87500 | 0.00597 |
| CVE-2021-43065 | 0.87500 | 0.00721 |
| CVE-2023-22326 | 0.50000 | 0.00302 |
| CVE-2019-1376 | 0.50000 | 0.00330 |
| CVE-2019-1313 | 0.50000 | 0.00397 |
| CVE-2020-1056 | 0.75000 | 0.00576 |
| CVE-2021-32101 | 0.60000 | 0.00498 |
| CVE-2021-25318 | 0.87500 | 0.00676 |
| CVE-2019-8071 | 0.87500 | 0.00773 |
| CVE-2020-0563 | 0.87500 | 0.00800 |
| CVE-2021-22149 | 0.87500 | 0.00787 |
| CVE-2021-38483 | 0.75000 | 0.00473 |
| CVE-2022-21475 | 0.68000 | 0.00401 |
| CVE-2022-31465 | 0.87500 | 0.00635 |
| CVE-2021-22716 | 0.87500 | 0.00755 |
| CVE-2022-43773 | 0.87500 | 0.00724 |
| CVE-2023-30512 | 0.50000 | 0.00320 |
| CVE-2023-25817 | 0.75000 | 0.00565 |
| CVE-2023-47564 | 0.87500 | 0.00650 |
| CVE-2023-50292 | 0.50000 | 0.00370 |
| CVE-2024-30208 | 0.48800 | 0.00361 |
| CVE-2023-7261 | 0.68000 | 0.00554 |
| CVE-2024-33499 | 0.87500 | 0.00717 |
| CVE-2024-2905 | 0.50000 | 0.00329 |
| CVE-2023-6179 | 0.87500 | 0.00743 |
| CVE-2022-23448 | 0.87500 | 0.00591 |
| CVE-2022-23448 | 0.87500 | 0.00796 |
| CVE-2023-30897 | 0.87500 | 0.00670 |
| CVE-2023-3322 | 0.87500 | 0.00740 |
| CVE-2023-38640 | 0.68000 | 0.00527 |
| CVE-2022-44725 | 0.87500 | 0.00662 |
| CVE-2021-28645 | 0.87500 | 0.00676 |
| CVE-2021-28646 | 0.50000 | 0.00394 |
| CVE-2023-28133 | 0.48800 | 0.00277 |
| CVE-2023-28134 | 0.87500 | 0.00641 |
| CVE-2024-24910 | 0.87500 | 0.00655 |
| CVE-2018-1711 | 0.87500 | 0.00691 |
| CVE-2020-4414 | 0.36000 | 0.00237 |
| CVE-2023-33990 | 0.87500 | 0.00728 |
| CVE-2021-23055 | 0.50000 | 0.00310 |
| CVE-2022-2185 | 0.87500 | 0.00874 |
| CVE-2023-31454 | 0.87500 | 0.00837 |
| CVE-2023-2478 | 0.75000 | 0.00621 |
| CVE-2024-5915 | 0.87500 | 0.00655 |
| CVE-2020-10642 | 0.87500 | 0.00665 |
| CVE-2023-23767 | 0.87500 | 0.00792 |
| CVE-2017-3166 | 0.87500 | 0.00669 |
| CVE-2022-42972 | 0.87500 | 0.00643 |
| CVE-2022-39062 | 0.48800 | 0.00331 |
| CVE-2023-46141 | 0.87500 | 0.00827 |
| CVE-2023-1135 | 0.87500 | 0.00759 |
| CVE-2024-22016 | 0.87500 | 0.00751 |
| CVE-2024-37369 | 0.87500 | 0.00650 |
| CVE-2023-0757 | 0.87500 | 0.00759 |