| Code:             | CVE-2023-20869   |
|-------------------|--|
| cveMitre:         | https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2023-20869                            |
| nistNVD:          | https://nvd.nist.gov/vuln/detail/CVE-2023-20869  |
| assigner:         | security@vmware.com  |
| publishedDate:    | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                                      |
| lastModifiedDate: | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                                      |
| desc:             | VMware Workstation and Fusion contain a stack-based buffer-overflow vulnerability that   |
|                   | exists in the functionality for sharing host Bluetooth devices with the virtual machine. |
| cwe:              |  |
| vendorConfirmed:  | True   |
| vendor:           | ['VMware', 'VMware']   |
| target:           | ['Workstation', 'Fusion']  |
| vulnVersion:      | [['17.0 (including) - 17.0.2 (excluding)'], ['13.0 (including) - 13.0.2 (excluding)']]   |
| underlyingOS:     | [['*'], ['OSX']]   |
| advisory:         |  |
| exploitIncluded:  | False  |
| exploit:          |  |
| fixAvailable:     | True   |
| fixURL:           | ['https://www.vmware.com/security/advisories/VMSA-2023-0008.html']                       |
| severityScore:    |  |
| cvss3Score:       |  |
| cvss3Vector:      |  |
|                   |  |

| Code:             | CVE-2023-20870   |
|-------------------|--|
| cveMitre:         | https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2023-20870                            |
| nistNVD:          | https://nvd.nist.gov/vuln/detail/CVE-2023-20870  |
| assigner:         | security@vmware.com  |
| publishedDate:    | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                                      |
| lastModifiedDate: | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                                      |
| desc:             | VMware Workstation and Fusion contain an out-of-bounds read vulnerability that exists in |
|                   | the functionality for sharing host Bluetooth devices with the virtual machine.           |
| cwe:              |  |
| vendorConfirmed:  | True   |
| vendor:           | ['VMware', 'VMware']   |
| target:           | ['Workstation', 'Fusion']  |
| vulnVersion:      | [['17.0 (including) - 17.0.2 (excluding)'], ['13.0 (including) - 13.0.2 (excluding)']]   |
| underlyingOS:     | [['*'], ['OSX']]   |
| advisory:         | 0  |
| exploitIncluded:  | False  |
| exploit:          | 0  |
| fixAvailable:     | True   |
| fixURL:           | ['https://www.vmware.com/security/advisories/VMSA-2023-0008.html']                       |
| severityScore:    |  |
| cvss3Score:       |  |
| cvss3Vector:      |  |
|                   |  |

| Code:             | CVE-2023-20871   |
|-------------------|--|
| cveMitre:         | https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2023-20871      |
| nistNVD:          | https://nvd.nist.gov/vuln/detail/CVE-2023-20871                    |
| assigner:         | security@vmware.com  |
| publishedDate:    | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                |
| lastModifiedDate: | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                |
| desc:             | VMware Fusion contains a local privilege escalation vulnerability. |
| cwe:              |  |
| vendorConfirmed:  | True   |
| vendor:           | ['VMware']   |
| target:           | ['Fusion']   |
| vulnVersion:      | [['13.0 (including) - 13.0.2 (excluding)']]                        |
| underlyingOS:     | [['osx']]  |
| advisory:         |  |
| exploitIncluded:  | False  |
| exploit:          |  |
| fixAvailable:     | True   |
| fixURL:           | ['https://www.vmware.com/security/advisories/VMSA-2023-0008.html'] |
| severityScore:    | High   |
|                   |  |

cvss3Score:

7.3

cvss3Vector: CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:L/A:H

| Code:             | CVE-2023-20872  |
|-------------------|---|
| cveMitre:         | https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2023-20872                           |
| nistNVD:          | https://nvd.nist.gov/vuln/detail/CVE-2023-20872   |
| assigner:         | security@vmware.com   |
| publishedDate:    | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                                     |
| lastModifiedDate: | {'type': 'Date', 'iso': '2023-04-25T00:00:00.000Z'}                                     |
| desc:             | VMware Workstation and Fusion contain an out-of-bounds read/write vulnerability in SCSI |
|                   | CD/DVD device emulation.  |
| cwe:              | 0   |
| vendorConfirmed:  | True  |
| vendor:           | ['VMware', 'VMware']  |
| target:           | ['Workstation', 'Fusion']   |
| vulnVersion:      | [['17.0 (including) - 17.0.1 (excluding)'], ['13.0 (including) - 13.0.1 (excluding)']]  |
| underlyingOS:     | [['*'], ['OSX']]  |
| advisory:         | 0   |
| exploitIncluded:  | False   |
| exploit:          | 0   |
| fixAvailable:     | True  |
| fixURL:           | ['https://www.vmware.com/security/advisories/VMSA-2023-0008.html']                      |
| severityScore:    |   |
| cvss3Score:       |   |
| cvss3Vector:      |   |
|                   |   |