

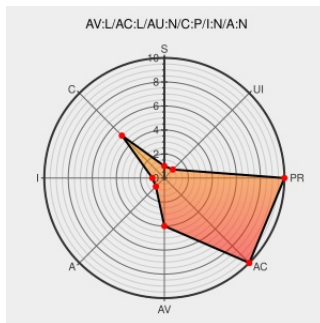


# CVE-2015-2381

Published on: 07/14/2015 12:00:00 AM UTC

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## CVE-2015-2381

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Windows 7](#) from [Microsoft](#) contain the following vulnerability:

win32k.sys in the kernel-mode drivers in Microsoft Windows 8, Windows 8.1, Windows Server 2012 Gold and R2, and Windows RT Gold and 8.1 allows local users to obtain sensitive information from kernel memory via a crafted application, aka "Win32k Information Disclosure Vulnerability," a different vulnerability than CVE-2015-2382.

CVE-2015-2381 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **2.1 - LOW**

**Access Vector**

**LOCAL**

**Access Complexity**

**LOW**

**Authentication**

**NONE**

**Confidentiality Impact**

**PARTIAL**

**Integrity Impact**

**NONE**

**Availability Impact**

**NONE**

## CVE References

**Description**

**Tags**

**Link**

Windows Drivers Flaws Let Local Users Obtain Potentially Sensitive Information and Gain Elevated Privileges - SecurityTracker

[www.securitytracker.com](http://www.securitytracker.com)  
text/html

**SECTRAK**  
1032904

Microsoft Security Bulletin MS15-073 - Important | Microsoft Docs

[docs.microsoft.com](https://docs.microsoft.com)  
text/html

**MS**  
MS15-073

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There are currently no OIDs associated with this CVE

There are currently no QDS associated with this CVE

### Known Affected Configurations (CPE V2.3)

| Type                                            | Vendor    | Product             | Version | Update | Edition | Language |
|-------------------------------------------------|-----------|---------------------|---------|--------|---------|----------|
| Operating System                                | Microsoft | Windows 7           | -       | sp1    | All     | All      |
| Operating System                                | Microsoft | Windows 7           | -       | sp1    | All     | All      |
| Operating System                                | Microsoft | Windows 8           | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows 8           | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows 8.1         | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows 8.1         | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows Rt          | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows Rt          | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows Rt 8.1      | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows Rt 8.1      | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | -       | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| Operating System                                | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| cpe:2.3:o:microsoft:windows_7:-:sp1:~::~~::~~:: |           |                     |         |        |         |          |
| cpe:2.3:o:microsoft:windows_7:-:sp1:~::~~::~~:: |           |                     |         |        |         |          |
| cpe:2.3:o:microsoft:windows_8:-:~::~~::~~::     |           |                     |         |        |         |          |
| cpe:2.3:o:microsoft:windows_8:-:~::~~::~~::     |           |                     |         |        |         |          |

|                                                                          |
|--------------------------------------------------------------------------|
| cpe:2.3:o:microsoft:windows_8:-:~::~~::~~::~~::~~::~~::~~::~::           |
| cpe:2.3:o:microsoft:windows_8.1:-:~::~~::~~::~~::~~::~~::~~::~::         |
| cpe:2.3:o:microsoft:windows_8.1:-:~::~~::~~::~~::~~::~~::~~::~::         |
| cpe:2.3:o:microsoft:windows_rt:-:~::~~::~~::~~::~~::~~::~~::~::          |
| cpe:2.3:o:microsoft:windows_rt:-:~::~~::~~::~~::~~::~~::~~::~::          |
| cpe:2.3:o:microsoft:windows_rt_8.1:-:~::~~::~~::~~::~~::~~::~~::~::      |
| cpe:2.3:o:microsoft:windows_rt_8.1:-:~::~~::~~::~~::~~::~~::~~::~::      |
| cpe:2.3:o:microsoft:windows_server_2012:-:~::~~::~~::~~::~~::~~::~~::~:: |
| cpe:2.3:o:microsoft:windows_server_2012:r2:~::~~::~datacenter:~::~~::    |
| cpe:2.3:o:microsoft:windows_server_2012:r2:~::~~::~essentials:~::~~::    |
| cpe:2.3:o:microsoft:windows_server_2012:r2:~::~~::~standard:~::~~::      |
| cpe:2.3:o:microsoft:windows_server_2012:-:~::~~::~~::~~::~~::~~::~~::~:: |
| cpe:2.3:o:microsoft:windows_server_2012:r2:~::~~::~datacenter:~::~~::    |
| cpe:2.3:o:microsoft:windows_server_2012:r2:~::~~::~essentials:~::~~::    |
| cpe:2.3:o:microsoft:windows_server_2012:r2:~::~~::~standard:~::~~::      |

No vendor comments have been submitted for this CVE

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