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## MS15-100 Microsoft Windows Media Center MCL Vulnerability

This module exploits a vulnerability in Windows Media Center that allows an attacker to execute arbitrary code. The vulnerability is located in the MCL file format, which is used to store media center data. When a file is downloaded, which can result in arbitrary code execution.

VC path in the \*.mcl file, a remote file will be automatically

### Module Name

exploit/windows/fileformat/ms15\_100\_mcl\_exe

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### Authors

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### References

[CVE-2015-2509](#)[MSB-MS15-100](#)

### Targets

Windows

### Platforms

windows

### Reliability

Excellent

### Development

[Source Code](#)[History](#)

### Module Options

To display the available options, load the module within the Metasploit console and run the commands 'show options' or 'show advanced':

```
msf > use exploit/windows/fileformat/ms15_100_mcl_exe
msf exploit(ms15_100_mcl_exe) > show targets
...targets...
msf exploit(ms15_100_mcl_exe) > set TARGET <target-id>
msf exploit(ms15_100_mcl_exe) > show options
...show and set options...
msf exploit(ms15_100_mcl_exe) > exploit
```

## Related Vulnerabilities

[MS15-100: Vulnerability in Windows Media Center Could Allow Remote Code Execution \(3087918\)](#)

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