

## Donut, Software S0695 | MITRE ATT&CK®

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Domain	ID		Name	Use
Enterprise	<a href="#">T1071</a>	<a href="#">.001</a>	<a href="#">Application Layer Protocol: Web Protocols</a>	<a href="#">Donut</a> can use HTTP to download previously staged shellcode payloads. <sup>[1]</sup>
Enterprise	<a href="#">T1059</a>		<a href="#">Command and Scripting Interpreter</a>	<a href="#">Donut</a> can generate shellcode outputs that execute via Ruby. <sup>[1]</sup>
		<a href="#">.001</a>	<a href="#">PowerShell</a>	<a href="#">Donut</a> can generate shellcode outputs that execute via PowerShell. <sup>[1]</sup>
		<a href="#">.005</a>	<a href="#">Visual Basic</a>	<a href="#">Donut</a> can generate shellcode outputs that execute via VBScript. <sup>[1]</sup>
		<a href="#">.006</a>	<a href="#">Python</a>	<a href="#">Donut</a> can generate shellcode outputs that execute via Python. <sup>[1]</sup>
		<a href="#">.007</a>	<a href="#">JavaScript</a>	<a href="#">Donut</a> can generate shellcode outputs that execute via JavaScript or JScript. <sup>[1]</sup>
Enterprise	<a href="#">T1562</a>	<a href="#">.001</a>	<a href="#">Impair Defenses: Disable or Modify Tools</a>	<a href="#">Donut</a> can patch Antimalware Scan Interface (AMSI), Windows Lockdown Policy (WLDP), as well as exit-related <a href="#">Native API</a> functions to avoid process termination. <sup>[1]</sup>
Enterprise	<a href="#">T1070</a>		<a href="#">Indicator Removal</a>	<a href="#">Donut</a> can erase file references to payloads in-memory after being reflectively loaded and executed. <sup>[1]</sup>

Domain	ID	Name	Use
Enterprise	<a href="#">T1105</a>	<a href="#">Ingress Tool Transfer</a>	<a href="#">Donut</a> can download and execute previously staged shellcode payloads. <sup>[1]</sup>
Enterprise	<a href="#">T1106</a>	<a href="#">Native API</a>	<a href="#">Donut</a> code modules use various API functions to load and inject code. <sup>[1]</sup>
Enterprise	<a href="#">T1027</a>	<a href="#">.002</a> <a href="#">Obfuscated Files or Information: Software Packing</a>	<a href="#">Donut</a> can generate packed code modules. <sup>[1]</sup>
		<a href="#">.013</a> <a href="#">Obfuscated Files or Information: Encrypted/Encoded File</a>	<a href="#">Donut</a> can generate encrypted, compressed/encoded, or otherwise obfuscated code modules. <sup>[1]</sup>
		<a href="#">.015</a> <a href="#">Obfuscated Files or Information: Compression</a>	<a href="#">Donut</a> can generate encrypted, compressed/encoded, or otherwise obfuscated code modules. <sup>[1]</sup>
Enterprise	<a href="#">T1057</a>	<a href="#">Process Discovery</a>	<a href="#">Donut</a> includes subprojects that enumerate and identify information about <a href="#">Process Injection</a> candidates. <sup>[1]</sup>
Enterprise	<a href="#">T1055</a>	<a href="#">Process Injection</a>	<a href="#">Donut</a> includes a subproject <code>DonutTest</code> to inject shellcode into a target process. <sup>[1]</sup>
Enterprise	<a href="#">T1620</a>	<a href="#">Reflective Code Loading</a>	<a href="#">Donut</a> can generate code modules that enable in-memory execution of VBScript, JScript, EXE, DLL, and dotNET payloads. <sup>[1]</sup>

Source: <https://attack.mitre.org/software/S0695>