

# DEADWOOD, Software S1134 | MITRE ATT&CK®

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Domain	ID	Name	Use
Enterprise	<a href="#">T1531</a>	<a href="#">Account Access Removal</a>	<a href="#">DEADWOOD</a> changes the password for local and domain users via <code>net.exe</code> to a random 32 character string to prevent these accounts from logging on. Additionally, <a href="#">DEADWOOD</a> will terminate the <code>winlogon.exe</code> process to prevent attempts to log on to the infected system. <sup>[1]</sup>
Enterprise	<a href="#">T1485</a>	<a href="#">Data Destruction</a>	<a href="#">DEADWOOD</a> overwrites files on victim systems with random data to effectively destroy them. <sup>[1]</sup>
Enterprise	<a href="#">T1140</a>	<a href="#">Deobfuscate/Decode Files or Information</a>	<a href="#">DEADWOOD</a> XORs some strings within the binary using the value <code>0xD5</code> , and deobfuscates these items at runtime. <sup>[1]</sup>
Enterprise	<a href="#">T1561</a>	<a href="#">.001</a> <a href="#">Disk Wipe: Disk Content Wipe</a>	<a href="#">DEADWOOD</a> deletes files following overwriting them with random data. <sup>[1]</sup>
		<a href="#">.002</a> <a href="#">Disk Wipe: Disk Structure Wipe</a>	<a href="#">DEADWOOD</a> opens and writes zeroes to the first 512 bytes of each drive, deleting the MBR. <a href="#">DEADWOOD</a> then sends the control code <code>IOCTL_DISK_DELETE_DRIVE_LAYOUT</code> to ensure the MBR is removed from the drive. <sup>[1]</sup>
Enterprise	<a href="#">T1036</a>	<a href="#">.004</a> <a href="#">Masquerading: Masquerade Task or Service</a>	<a href="#">DEADWOOD</a> will attempt to masquerade its service execution using benign-looking names such as <code>ScDeviceEnums</code> . <sup>[1]</sup>
Enterprise	<a href="#">T1027</a>	<a href="#">.009</a> <a href="#">Obfuscated Files or Information:</a>	<a href="#">DEADWOOD</a> contains an embedded, AES-encrypted payload labeled <code>METADATA</code> that

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		<a href="#">Embedded Payloads</a>	provides configuration information for follow-on execution. <sup>[1]</sup>
	<a href="#">.013</a>	<a href="#">Obfuscated Files or Information:</a> <a href="#">Encrypted/Encoded File</a>	<a href="#">DEADWOOD</a> contains an embedded, AES-encrypted resource named <code>METADATA</code> that contains configuration information for follow-on execution. <sup>[1]</sup>
Enterprise	<a href="#">T1569</a>	<a href="#">System Services:</a> <a href="#">Service Execution</a>	<a href="#">DEADWOOD</a> can be executed as a service using various names, such as <code>ScDeviceEnums</code> . <sup>[1]</sup>
Enterprise	<a href="#">T1124</a>	<a href="#">System Time Discovery</a>	<a href="#">DEADWOOD</a> will set a timestamp value to determine when wiping functionality starts. When the timestamp is met on the system, a trigger file is created on the operating system allowing for execution to proceed. If the timestamp is in the past, the wiper will execute immediately. <sup>[1]</sup>

Source: https://attack.mitre.org/software/S1134