

## Crutch, Software S0538 | MITRE ATT&CK®

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Domain	ID	Name	Use
Enterprise	<a href="#">T1071</a> .001	<a href="#">Application Layer Protocol: Web Protocols</a>	<a href="#">Crutch</a> has conducted C2 communications with a Dropbox account using the HTTP API. <sup>[1]</sup>
Enterprise	<a href="#">T1560</a> .001	<a href="#">Archive Collected Data: Archive via Utility</a>	<a href="#">Crutch</a> has used the WinRAR utility to compress and encrypt stolen files. <sup>[1]</sup>
Enterprise	<a href="#">T1119</a>	<a href="#">Automated Collection</a>	<a href="#">Crutch</a> can automatically monitor removable drives in a loop and copy interesting files. <sup>[1]</sup>
Enterprise	<a href="#">T1020</a>	<a href="#">Automated Exfiltration</a>	<a href="#">Crutch</a> has automatically exfiltrated stolen files to Dropbox. <sup>[1]</sup>
Enterprise	<a href="#">T1005</a>	<a href="#">Data from Local System</a>	<a href="#">Crutch</a> can exfiltrate files from compromised systems. <sup>[1]</sup>
Enterprise	<a href="#">T1025</a>	<a href="#">Data from Removable Media</a>	<a href="#">Crutch</a> can monitor removable drives and exfiltrate files matching a given extension list. <sup>[1]</sup>
Enterprise	<a href="#">T1074</a> .001	<a href="#">Data Staged: Local Data Staging</a>	<a href="#">Crutch</a> has staged stolen files in the <code>C:\AMD\Temp</code> directory. <sup>[1]</sup>
Enterprise	<a href="#">T1041</a>	<a href="#">Exfiltration Over C2 Channel</a>	<a href="#">Crutch</a> can exfiltrate data over the primary C2 channel (Dropbox HTTP API). <sup>[1]</sup>

Domain	ID	Name	Use
Enterprise	<a href="#">T1567</a> .002	<a href="#">Exfiltration Over Web Service: Exfiltration to Cloud Storage</a>	<a href="#">Crutch</a> has exfiltrated stolen data to Dropbox. <sup>[1]</sup>
Enterprise	<a href="#">T1008</a>	<a href="#">Fallback Channels</a>	<a href="#">Crutch</a> has used a hardcoded GitHub repository as a fallback channel. <sup>[1]</sup>
Enterprise	<a href="#">T1574</a> .001	<a href="#">Hijack Execution Flow: DLL</a>	<a href="#">Crutch</a> can persist via DLL search order hijacking on Google Chrome, Mozilla Firefox, or Microsoft OneDrive. <sup>[1]</sup>
Enterprise	<a href="#">T1036</a> .004	<a href="#">Masquerading: Masquerade Task or Service</a>	<a href="#">Crutch</a> has established persistence with a scheduled task impersonating the Outlook item finder. <sup>[1]</sup>
Enterprise	<a href="#">T1120</a>	<a href="#">Peripheral Device Discovery</a>	<a href="#">Crutch</a> can monitor for removable drives being plugged into the compromised machine. <sup>[1]</sup>
Enterprise	<a href="#">T1053</a> .005	<a href="#">Scheduled Task/Job: Scheduled Task</a>	<a href="#">Crutch</a> has the ability to persist using scheduled tasks. <sup>[1]</sup>
Enterprise	<a href="#">T1102</a> .002	<a href="#">Web Service: Bidirectional Communication</a>	<a href="#">Crutch</a> can use Dropbox to receive commands and upload stolen data. <sup>[1]</sup>

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Source: <https://attack.mitre.org/software/S0538/>