

Credentials from Password Stores: Password Managers, Sub-technique T1555.005 - Enterprise

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Adversaries may acquire user credentials from third-party password managers.^[1] Password managers are applications designed to store user credentials, normally in an encrypted database. Credentials are typically accessible after a user provides a master password that unlocks the database. After the database is unlocked, these credentials may be copied to memory. These databases can be stored as files on disk.^[1]

Adversaries may acquire user credentials from password managers by extracting the master password and/or plain-text credentials from memory.^{[2][3]} Adversaries may extract credentials from memory via [Exploitation for Credential Access](#).^[4]

Adversaries may also try brute forcing via [Password Guessing](#) to obtain the master password of a password manager.^[5]

Source: <https://attack.mitre.org/techniques/T1555/005>