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Remote Services: Remote Desktop Protocol

Other sub-techniques of Remote Services (8)

Adversaries may use Valid Accounts to log into a computer using the Remote Desktop Protocol (RDP). The adversary may then perform actions as the logged-on user.

Remote desktop is a common feature in operating systems. It allows a user to log into an interactive session with a system desktop graphical user interface on a remote system. Microsoft refers to its implementation of the Remote Desktop Protocol (RDP) as Remote Desktop Services (RDS).^[1]

Adversaries may connect to a remote system over RDP/RDS to expand access if the service is enabled and allows access to accounts with known credentials. Adversaries will likely use Credential Access techniques to acquire credentials to use with RDP. Adversaries may also use RDP in conjunction with the Accessibility Features or Terminal Services DLL for Persistence.^[2]

ID: T1021.001

Sub-technique of: T1021

(i) Tactic: Lateral Movement

(i) Platforms: Windows

(i)System

Requirements: RDP service enabled, account in the Remote Desktop Users group

Contributors: Matthew Demaske, Adaptforward

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Procedure Examples

ID Name Description