

nFront Password Filter™ Multiple Policy Edition for Member Servers

Protecting the Integrity of Your Network

Weak passwords on a member server are a huge security vulnerability. nFront Password Filter provides granular password policies that applies to local groups on the member server. The filter proactively prevents the use of weak passwords during the password change process. There is no way to bypass the filter. The filter can be controlled via a local or domain level group policy.

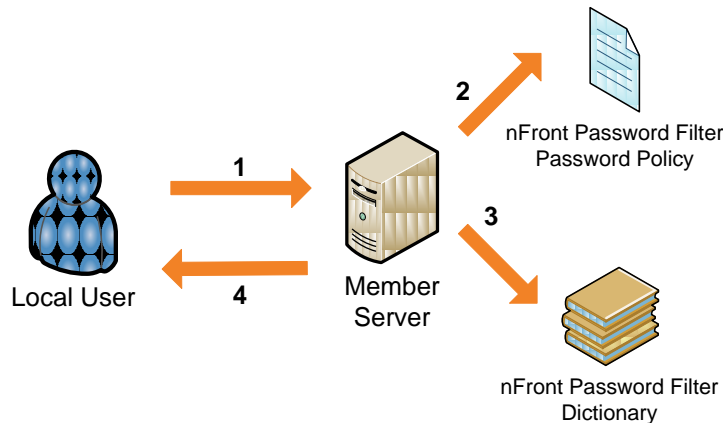
nFront Password Filter offers a very flexible configuration to enforce almost any password criteria imaginable. Furthermore, it includes a dictionary password check. The dictionary used by nFront Password Filter is a plain text file and 100% customizable. Now you can stay one step of hackers and load the dictionary files used by their password crackers. This leaves only a brute force attack and forces hackers to seek easier prey. The days of periodically running password crackers and scanning for poorly chosen passwords are over when you implement nFront Password Filter.

Multiple Policies to Protect High Risk Accounts

nFront Multiple Policy Edition Password Filter allows your company to have up to 3 different password policies. No more "one size fits all" mentality. nFront Password Filter MPE gives you the flexibility to establish multiple password policies with different restrictions for different local security groups. Now you can make sure local administrative have

How It Works

nFront Password Filter is a package that you load on all of your Windows 2000, 2003, 2003R2, 2008 (32 or 64-bit), or 2008 R2 domain controllers. All password changes for domain user accounts must go through the password filter DLL. Once loaded, there is no way around the DLL.



1. User submits password change.
2. LSA calls nFront Password Filter. nFront Password Filter consults password policy.
3. nFront Password Filter may check dictionary.
4. nFront Password Filter tells LSA if password is acceptable. User's password change is accepted or rejected.

nFront Password Filter Group Policy

Advantages

- Easy to deploy and configure.
- Controlled by a Group Policies at local or domain level.
- Multiple Policies. No more one size fits all password policy for everyone.
- No SPOF [Single Point of Failure]. No network API calls leave the local DC ensuring that you never skip password filtering due to an unavailable password policy server!
- Performance. If dictionary scanning is used, nFront Password Filter can scan over 2.5 million common passwords in less than one second.

Features

- Very flexible configuration.
- Very fast filtering engine.
- Rules to ensure password compatibility with UNIX and AS/400.
- Works with Windows 2000, 2003, 2003R2, 2008 (32 and 64-bit) and 2008 R2.
- Fully customizable dictionary supporting multiple languages.

Learn More

Visit www.nFrontSecurity.com to learn more about nFront Password Filter and password hacking.

5 minute demo

View the 5 minute demo online. In 5 minutes see the installation and configuration of 2 password policies.

Try It

You can download a 100% operational evaluation copy from www.nFrontSecurity.com.