

PCM

**RELEASE NOTES**

## **VERSION 2.6.1 BUILD 1056, JANUARY 29, 2018**

### **FIXES**

- Fixed client installer version

## **VERSION 2.6 BUILD 1055, SEPTEMBER 1, 2017**

### **ENHANCEMENTS**

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### **FIXES**

- Fixed issue that the admin console seemed to remove random blacklist items when deleting multiple blacklist items at once.
- Fixed delay with loading large PCM policies due to logging of the XML data. The XML data is no longer logged by the client or the filter unless they are specifically configured to do so.
- Updated the ADM files for the filter and the client software to support larger numbers for the log mask and the file size.

## **VERSION 2.5 BUILD 1048, NOVEMBER 7, 2016**

### **ENHANCEMENTS**

- The PCM rule dialog now adjust the size of the window and rules if the font size is enlarged.

### **FIXES**

- Fixed issue that the log window didn't show any error messages.
- Fixed license check issues in COM object.
- Improved interaction speed of the credential provider by moving the updates of the related scopes to the initial loading phase of the policies.
- Fixed issue with resolving UPN names that contain multiple @-characters.

## **VERSION 2.4 BUILD 1047, APRIL 30, 2015**

### **FIXES**

- Fixed issue that could hang a domain controller. It can occur when the filter has difficulty resolving a user's SID and the first 2 methods fail.

## **VERSION 2.3 BUILD 1045, APRIL 3, 2015**

### **ENHANCEMENTS**

- Added functionality to the COM-object to get the policy rules as XML.
- Updated the license agreement.

## **VERSION 2.2 BUILD 1043, DECEMBER 16, 2014)**

### **FIXES**

- Fixed issues with the OU selection in the OU selection dialog.
- Added the configuration option "Default Credential Index Behaviour" to the ADM file. This setting can be used to configure Windows 8.1 to preselect the username/password credential provider.
- Expanded the options available in the ADM file.

## **VERSION 2.1 BUILD 1041, MAY 5, 2014)**

### **ENHANCEMENTS**

- Added an import option for the blacklist rule.
- Added additional warnings when selecting the default behavior 'Reject'.
- Changed the search method used by the OU search dialog of the Admin console and added configuration options to the Admin console settings.
- All the PCM executables, DLL files and MSI packages are now digitally signed.

### **FIXES**

- Changed the text in the management dialog "Modify or update existing domain" to "Modify existing domain".
- The export function in the log window always exported the data, even on cancel.

- Fixed issue in credential provider which prevented users that were not part of a policy to change their password.

## **VERSION 1.9.0 BUILD 1039, SEPTEMBER 20, 2013**

### **FIXES**

- Fixed incorrect default file extension when exporting a policy to XML.
- Fixed a delay issue in the credential provider for certain situations.
- Added an update option to the roll-out wizard.

## **VERSION 1.8.1 BUILD 1038, APRIL 26, 2013**

### **CHANGES**

- Added the users container to the Organizational Unit structure in the OU selection dialog.
- Added a license agreement dialog to the installer.
- Added blacklist functionality. It is possible to make a black list of words or regular expression, a password may not match any items on the list.
- Added additional translations for the rules.
- Windows 8 support.

### **FIXES**

- Fixed the compatibility issue with PCM and the SSRPM Offline, and ESSOM GINA.
- Fixed a possible crash bug in the filter DLL, this crash could also hang the domain controller.
- Fixed the issue that the password policy rules were not shown if the check "user must change password on next logon" was used on Windows 7 systems.

## **VERSION 1.8.0 BUILD 1037, APRIL 13, 2012)**

### **NEW FEATURES**

- Multi lingual support (includes translations for English, Dutch and French).
- Minimum password age is now in minutes instead of days.
- Split the similarity rule into two rules password similarity and name similarity. The password similarity rule is only displayed and used in the GINA and the Credential Provider.

### **FIXES**

- Fixed a possible crash bug in the PCM Admin Console when adding users.

## **VERSION 1.7.5 BUILD 1036, MARCH 6, 2012)**

### **FIXES**

- Fixed the issues with the 64 bit installer.
- Fixed the issues with the similarity rule.
- Added the option to enable logging in the PCM COM object.
- Fixed the issue with the scope, that PCM could not match users in an OU unless it was a nested OU.
- Fixed domain scope.

## **VERSION 1.7.1 BUILD 1032, DECEMBER 2, 2011)**

### **CHANGES**

- PCM now uses a different library for the regular expressions.
- The credential provider will display the Tools4ever logo.

### **FIXES**

- Fixed the display issue with special characters in the rule descriptions.
- Fixed the SSRPM compatibility issue, where PCM rejects the temporary password generated by SSRPM.

## VERSION 1.7.0 BUILD 1031, SEPTEMBER 30, 2010

### NEW FEATURES

- Client software for Windows Vista and Windows 7
- Password Complexity Manager is compatible with Windows Server 2008

### CHANGES

- Updated the license model

### FIXES

- Fixed crash bug that occurred when a user copied a policy and then changed the copy
- PCM no longer shows an error dialog after successfully exporting the log to file
- PCM no longer shows an error dialog after when opening the log settings dialog for the first time
- Corrected the functionality of the organizational unit selection dialog.
- Corrected the order of the pages of the management dialog
- Refined the log messages
- Fixed various interface issues in the Admin console
- Updated the GINA to reduce the flickering of the icons

## VERSION 1.2.0.25 – INITIAL RELEASE

### Supports multiple policies

A policy can apply to specific users, Organizational Units or an entire domain

For each policy you can specify:

- The maximum password length
- The minimum password length
- The minimum password age in days
- The maximum number of consecutive identical characters
- The password must contain one or more of the following:
  - a lowercase character
  - an uppercase character
  - a number
  - a symbol
  - or a character from a set of specified characters.
- You can provide a custom regular expression to make sure the password meets a specific requirements, for example it must start with an uppercase character.

Includes a wizard to install and manage the PCM filter on the domain controllers  
Includes a GINA extension to show the password requirement to the end user.



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