

# Password Audit Report

## 004-TDOMB\_W2008R2 : 10.222.224.209

### Executive Summary

#### 1. Audit Summary

This report comprises the results of the password security audit which was performed against the target system presented below. This section contains the top level information concerning the audit and the results, as well as the licensing information, if applicable.

Data retrieval date	2016-05-20 11:12
Password audit start	2016-07-11 16:13
Password audit end	2016-07-11 19:13
Job duration (H:M:S)	3:00:29
Total accounts on target	1292093
Passwords audited	1292093
Passwords recovered	920605 (71.25%)
Audit job name	004 Demo A/D 1.3 Mil Normal
Reporting group	Unrestricted

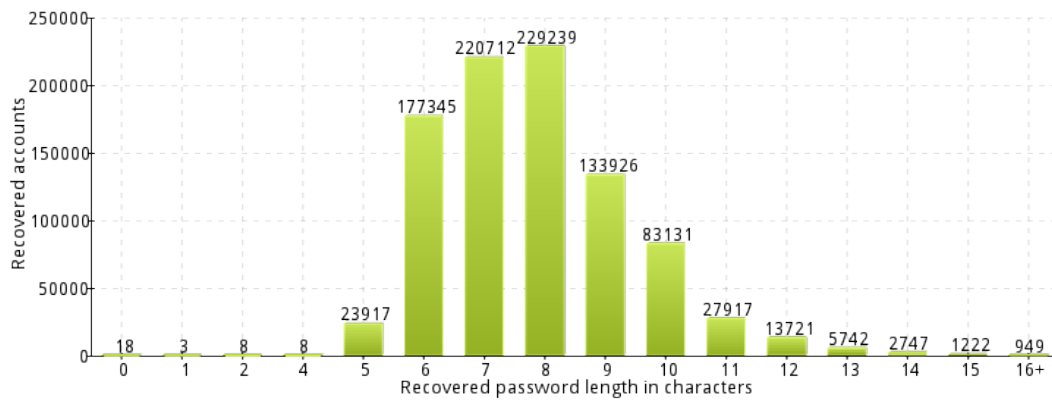
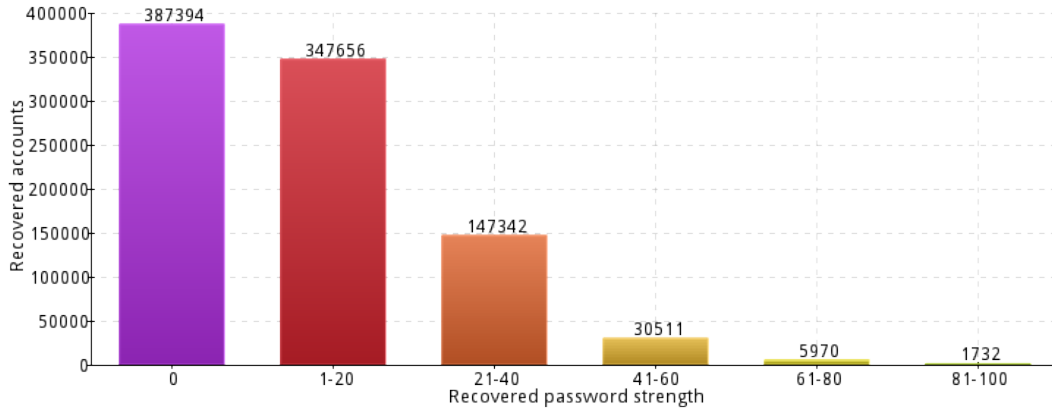
#### 2. Target and Audit Profile Information

This section contains the target system data and the audit job profile parameters.

Target system name	004-TDOMB_W2008R2
Target system type	Microsoft Active Directory Accounts
IP Address	10.222.224.209
LAN Manager hashes	1
Maximum password age	None
No password expiration	1
Password policy name	Sample A/D Policy
Audit profile name	003 Demo Windows A/D EU Normal
Collect texts enabled	Yes
Collect passwords enabled	No
Anonymize accounts	No
Accounts filter enabled	No
Audit job time limit	5:45

### 3. Password Audit Statistics

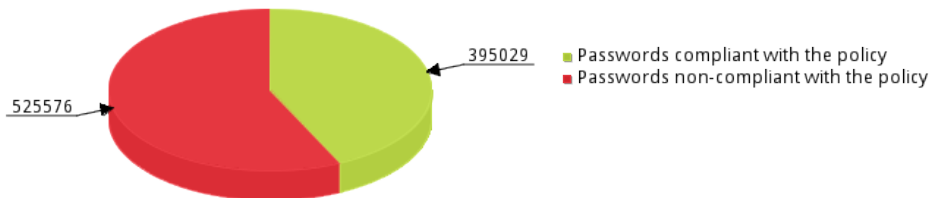
This section contains the recovered passwords strength level, length, and characters composition statistics.



Alphabetical lower case	251266
Alphabetical upper case	15940
Numeric	145419
Special	39
Alphanumeric lower case	408316
Alphanumeric upper case	28637
Alphabetical upper and lower case	10849
Alphabetical lower case incl. special	15921
Alphabetical upper case incl. special	1096
Special and numeric	1983
Alphanumeric upper and lower case	22648
Alphanumeric lower case incl. special	14230
Alphanumeric upper case incl. special	925
Alphabetical incl. special	1761
Alphanumeric incl. special	1557

#### 4. Password Policy Information

This section contains the recovered passwords policy compliance status and the password policy details / violations.



Password policy name	Sample A/D Policy		
Password policy description	Sample Active Directory password policy.		
MS A/D complexity req.	Disabled		
First character not digit	Disabled		
Last character not digit	Disabled		
Minimum password length	7 (201299 - 38.3%)	Required digits	1 (296890 - 56.49%)
Required letters	1 (147459 - 28.06%)	Required special characters	0 (0 - 0%)
Required upper case	0 (0 - 0%)	Required lower case	0 (0 - 0%)

#### 5. Password Recovery Reasons

This section contains the password recovery reasons.

The password is empty	18
Found in the initial or default passwords list	9
Found in the known account information	6941
Found in the site information	36
Found by applying derivation rules to the known account information	485014
Found by applying hybrid rules to the known account information	9400
Found by applying derivation rules to the site information	60538
Found by applying hybrid rules to the site information	9143
Found in the chosen dictionary or dictionary list	26997
Found by applying derivation rules to the dictionary or dictionary list	258345
Found by applying hybrid rules to the dictionary or dictionary list	9177
Found by fast brute forcing short password candidates	48094
Found by trying all possible combinations up to a given length	6893