



datalinknetworks

Security Assessment

Consolidated Security Report Card

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1 - About the Report Card

The Computer Security Report Card assesses individual computers at a high level based on various security criteria. The report card should be viewed as a relative measure as to how well a computer complies with security best practices. There may be specific reasons or compensating controls that may make it unnecessary to achieve an "A" in all categories to be considered secure.

2 - Computer Security Report Card

Devices discovered on the network are assigned an overall score, as well as a specific score for each of the assessment categories detailed below. The scores are represented as color-coded letter grades ('A' through 'F'). Where there is not enough information to determine a grade, a gray box with a dash '-' appears. The rubric at the end of this report lists the criteria used to determine the grade for each category.

* Note that because the overall grade is a composite of available grades, it may be skewed in cases where all security data could not be gathered.

Computer	Overall Grade	Anti-virus	Anti-spyware	Local Firewall	Missing Critical Patches	Insecure Listening Ports	Failed Logins	Network Vulnerabilities	Screen Lock with Timeout	System Aging	Supported OS
BKRICKEY-WIN7 (10.0.7.74)	B	B	B	A	-	A	A	-	-	A	B
DAVIS-XP (10.0.7.10)	C	A	A	A	-	A	A	-	-	A	F
DC01 (172.20.1.3, 10.0.1.3)	F	F	F	A	-	-	A	-	F	A	A
DC02 (172.20.0.4, 10.0.1.4)	F	F	F	A	-	-	A	-	-	A	A
DC03 (172.20.0.23)	F	F	F	A	-	-	A	-	-	A	A
DEV_2012-CORE (10.0.7.53)	F	F	F	A	-	A	A	-	-	A	A
DEVTFS (10.0.7.69)	F	F	F	A	-	A	A	-	-	A	A
DEWWIKI (10.0.7.62)	F	F	F	A	-	A	A	-	-	F	F
DHAROLD-PC (10.0.7.1)	F	F	F	-	-	-	A	-	-	-	B
FILE2012-1 (10.0.1.41)	F	F	F	A	-	-	A	-	-	A	A
FT-LENOVO (10.0.7.21)	F	F	F	-	-	-	A	-	-	-	A
GHAMMOND-LT (10.0.7.15)	F	F	F	-	-	-	A	-	-	-	A
HV01 (10.0.1.111)	F	F	F	A	-	-	A	-	-	A	A
HV02 (10.0.7.27)	F	F	F	A	-	A	A	-	-	A	A
HV03	F	F	F	A	-	-	A	-	-	A	A

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(10.0.1.139, 10.0.1.131, 10.0.1.135, 10.0.1.132)											
HV04 (10.0.1.141, 10.0.1.149, 10.0.1.142, 10.0.1.145)	F	F	F	A	-	-	A	-	-	A	A
HV05 (10.0.7.61)	F	F	F	A	-	A	A	-	-	A	A
ISA1 (10.0.1.6)	F	F	F	-	-	-	A	-	-	-	F
JAGA (10.0.7.67)	F	F	F	A	-	A	A	-	-	F	F
JIM-WIN7 (10.0.7.63)	C	F	B	A	-	A	A	-	-	A	B
JIM-WIN8 (10.0.7.44)	A	A	A	A	-	A	A	-	-	A	A
JOES-PC (10.0.7.90)	A	A	A	A	-	A	A	-	-	A	A
MARKETING-1 (10.0.7.29)	C	F	A	A	-	A	A	-	-	A	B
MELKINS-HP (10.0.7.26)	A	A	A	A	-	A	A	-	-	A	A
MmayhemON1 (10.0.7.31)	F	F	F	-	-	A	A	-	-	C	F
MmayhemON-HP (10.0.7.93)	F	F	F	-	-	-	A	-	-	-	A
MSUMMER-LT (10.0.7.34)	F	F	F	-	-	-	A	-	-	-	B
MWEST-WIN864 (10.0.7.11)	A	A	A	A	-	A	A	-	-	A	A
MYCO30DEV (10.0.7.65)	F	F	F	-	-	B	B	-	-	-	F
MYCO-ATL-CORE (10.0.1.17)	F	F	F	A	-	-	A	-	-	C	F
MYCOPATCH (10.0.7.55)	F	F	F	-	-	A	A	-	-	-	F
MYCOROOTAUTH (10.0.1.44)	F	F	F	A	-	-	A	-	-	A	A
OPS001 (10.0.7.10)	A	A	A	A	-	A	A	-	-	A	A

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PABUILD (10.0.7.60)	F	F	F	A	-	A	A	-	-	-	F
PKWin8 (10.0.7.54)	A	A	A	A	-	A	A	-	-	A	A
PSIMPSON1 (10.0.7.32)	F	F	F	A	-	A	A	-	-	B	B
PSIMPSON-WIN764 (10.0.7.18)	F	F	F	A	-	A	A	-	-	A	A
PSIMPSON-WIN7TEST (10.0.7.82)	C	F	A	A	-	A	A	-	-	A	B
RANCOR (10.0.7.57)	B	A	A	A	-	B	A	-	-	A	A
REMOTE (10.0.7.68)	F	F	F	-	-	A	A	-	-	-	F
REX (10.0.7.47)	B	A	A	A	-	A	A	-	-	B	B
SE-DAVIS (10.0.7.20)	F	F	F	A	-	A	A	-	-	A	B
SHAREPOINT-01 (10.0.1.71)	F	F	F	A	-	-	A	-	-	A	A
SLOWE-WIN8 (10.0.6.0)	B	B	B	A	-	-	A	-	-	A	A
SPIELÖÄÜ (10.0.7.34)	A	A	A	A	-	-	A	-	-	-	A
SQL2012-01 (10.0.1.61)	F	F	F	A	-	-	A	-	-	A	A
STORAGE01 (10.0.1.69)	F	F	F	A	-	-	A	-	-	B	B
TANDEM (10.0.7.28)	C	F	B	A	-	A	A	-	-	A	B
THRASH2 (10.0.1.33)	F	F	F	-	-	-	A	-	-	-	F
USER-PC23 (10.0.7.96)	F	F	F	-	-	-	A	-	-	-	B
UTIL01 (172.20.0.5, 10.0.1.5, 10.0.7.89)	F	F	F	A	-	-	A	-	-	B	B
UTIL12 (10.0.1.15)	F	F	F	A	-	-	A	-	-	A	A

3 - Scoring Rubric

The following rubric is used to determine the grade/score achieved in each category.

Anti-virus / Anti-spyware	A - Anti-virus/Anti-spyware is installed and update to date B - Anti-virus/Anti-spyware is installed but not up to date F - Anti-virus/Anti-spyware is not installed
Local Firewall	A - Local firewall is enabled for both public and private networks B - Local firewall is not enabled for private networks C - Local firewall is not enabled
Missing Critical Patches	A - No missing critical patches B - Fewer than 3 missing critical patches C - Less than 5 missing critical patches F - 5 or more missing critical patches
Insecure Listening Ports	A - There are no insecure listening ports C - One insecure listening port detected F - More than one insecure listening port detected
Failed Logins	A - No failed interactive logins in the past 7 days B - 7 or fewer failed interactive logins in the past 7 days C - 14 or fewer failed interactive logins in the past 7 days F - 15 or more failed interactive logins in the past 7 days
Network Vulnerabilities	A - No network vulnerabilities B - Minor network vulnerabilities found (CVSS < 4.0) C - Major network vulnerability found (CVSS >= 4.0) F - Critical network vulnerability found (CVSS >= 7.0)
Screen Lock with Timeout	A - Screen lock enabled with reasonable timeout (15 minutes) B - Screen lock enabled with high timeout (30 minutes) C - Screen lock enabled with unreasonable timeout (more than 30 minutes) F - Screen lock not enabled
System Aging	A - All computers are less than 2 years old B - Some computers between 3 and 4 years old C - Some computers between 4 and 7 years old F - Some computers over 8 years old
Supported OS	A - All computers have supported Operating Systems B - Some Operating Systems are in extended supported C - Some Operating Systems are within 1 year of end of life F - Some unsupported Operating Systems