



Security Thinking

@richcampbell



.NET Rocks!

The Internet Audio Talk Show for .NET Developers
with Carl Franklin and Richard Campbell

For .NET Developers
First published 2002
Once a week
1766 episodes in the archive

RunAsRadio


the IT podcast

For IT Pros
First published 2007
Once a week
802 episodes in the archive



The Tablet Show


For Tablet Developers
First Published 2011
Ended March 2014
130 episodes



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Strategies to Fight
Ransomware with Dave
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AUTHORITY

INFLUENCE



A word cloud in the shape of a heart, composed of various terms related to culture and identity. The word 'Culture' is the largest and most central, rendered in a dark blue font. Surrounding it are other significant words like 'race', 'community', 'nation', 'language', 'ethnic', 'wisdom', 'vision', 'folklore', 'history', 'nationality', 'perception', and 'community', each in different sizes and shades of blue, green, and grey. The words are arranged to fill the heart shape, with some appearing multiple times. The overall composition is dense and visually appealing, emphasizing the interconnectedness of these concepts.









On This Day in History

SECURITY IS A
PROCESS
NOT A PRODUCT





THEIR CRIME IS CURIOSITY

HACKERS

BOOT UP OR SHUT UP!

UNITED ARTISTS PICTURES PRESENTS AN IAIN SOFTLEY FILM "HACKERS" JONNY LEE MILLER ANGELINA JOLIE FISHER STEVENS AND LORRAINE BRANCO PRODUCED BY SIMON ROOSEWELL
EDITED BY CHRISTOPHER BLUNDEN MARTIN WALSH PRODUCTION DESIGNER JOHN BEARD DIRECTOR OF PHOTOGRAPHY ANDRZEJ SEXULA EXECUTIVE PRODUCERS IAIN SOFTLEY CO-PRODUCER JANET GRAHAM
WRITTEN BY RAFAEL MORENO PRODUCED BY MICHAEL PEYSER RALPH WINTER DIRECTED BY IAIN SOFTLEY

ON LINE - THIS FALL





























DATA BREACH



Group Policy Management Editor

File Action View Help



Auditing User Account Management [LOCAL_COD.ww...]

- Computer Configuration
 - Policies
 - Software Settings
 - Windows Settings
 - Name Resolution Policy
 - Scripts (Startup/Shutdown)
 - Security Settings
 - Account Policies
 - Local Policies
 - Audit Policy
 - User Rights Assignment
 - Security Options
 - Event Log
 - Restricted Groups
 - System Services
 - Registry
 - File System
 - Wired Network (IEEE 802.3) Policies
 - Windows Firewall with Advanced Security
 - Network List Manager Policies
 - Wireless Network (IEEE 802.11) Policies
 - Public Key Policies
 - Software Restriction Policies
 - Network Access Protection
 - Application Control Policies
 - IP Security Policies on Active Directory
 - Advanced Audit Policy Configuration
 - Policy-based QoS

Policy

- Accounts: Administrator account status Not Defined
- Accounts: Block Microsoft accounts Not Defined
- Accounts: Guest account status Not Defined
- Accounts: Limit local account use of blank passwords to co... Not Defined
- Accounts: Rename administrator account Not Defined
- Accounts: Rename guest account Not Defined
- Audit: Audit the access of global system objects Not Defined
- Audit: Audit the use of Backup and Restore privilege Not Defined
- Audit: Force audit policy subcategory settings (Windows Vis... Not Defined
- Audit: Shut down system immediately if unable to log secur... Not Defined
- DCOM: Machine Access Restrictions in Security Descriptor D... Not Defined
- DCOM: Machine Launch Restrictions in Security Descriptor ... Not Defined
- Devices: Allow undock without having to log on Not Defined
- Devices: Allowed to format and eject removable media Not Defined
- Devices: Prevent users from installing printer drivers Not Defined
- Devices: Restrict CD-ROM access to locally logged-on user ... Not Defined
- Devices: Restrict floppy access to locally logged-on user only Not Defined
- Domain controller: Allow server operators to schedule tasks Not Defined
- Domain controller: LDAP server signing requirements Not Defined
- Domain controller: Refuse machine account password chan... Not Defined
- Domain member: Digitally encrypt or sign secure channel d... Not Defined
- Domain member: Digitally encrypt secure channel data (wh... Not Defined
- Domain member: Digitally sign secure channel data (when ... Not Defined
- Domain member: Disable machine account password chan... Not Defined
- Domain member: Maximum machine account password age Not Defined
- Domain member: Require strong (Windows 2000 or later) se... Not Defined
- Interactive logon: Display user information when the session... Not Defined

Accounts: Guest account status Properties

Security Policy Setting Explain



Accounts: Guest account status

☒ Define this policy setting:☐ Enabled☒ Disabled

OK

Cancel

Apply



Local Administrator Password Solution Setup

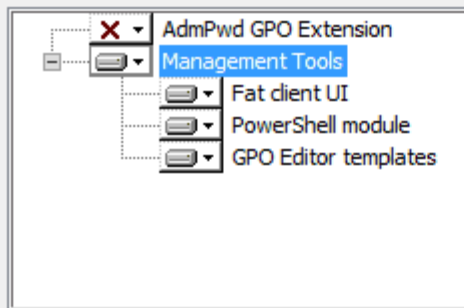


Custom Setup

Select the way you want features to be installed.



Click the icons in the tree below to change the way features will be installed.



Installs management tools. This component does not need to be installed on managed machines. It is meant to be installed on admin or user machines

This feature requires 0KB on your hard drive. It has 3 of 3 subfeatures selected. The subfeatures require 245KB on your hard drive.

Browse...

Reset




Disk Usage

Back

Next

Cancel



***** LastPass...|*****
1Password    dashlane
 keeper® RoboForm onelogin

';--have i been pwned?

Check if your email or phone is in a data breach

pwned?



Generate secure, unique passwords for every account

[Learn more at 1Password.com](https://1password.com)

[Why 1Password?](#)

568

pwned websites

11,607,212,404

pwned accounts

114,135

pastes

207,750,231

paste accounts



Azure AD Password Protection On-Premises



Administrator

Password



Administrator



Other user









INSURANCE POLICY

INSURANCE CLAIM FORM

PAID ☐ (Sponsor's SSN) ☐ ☐

Name, Middle Initial ☐

PLAN ☐ BIRTH DATE ☐ SEX ☐ OTHER (ID) ☐

1. PATIENT'S RELATIONSHIP TO INSURED ☐ 1. INSURED'S I.D. NUMBER

2. PATIENT'S STATUS ☐ 4. INSURED'S NAME

3. PATIENT'S ☐ 7. INSURED'S

4. PATIENT'S ☐ 8. PATIENT'S

5. PATIENT'S ☐ 9. PATIENT'S

6. PATIENT'S ☐ 10. PATIENT'S

7. PATIENT'S ☐ 11. PATIENT'S

8. PATIENT'S ☐ 12. PATIENT'S

9. PATIENT'S ☐ 13. PATIENT'S

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90. PATIENT'S ☐ 94. PATIENT'S

91. PATIENT'S ☐ 95. PATIENT'S

92. PATIENT'S ☐ 96. PATIENT'S

93. PATIENT'S ☐ 97. PATIENT'S

94. PATIENT'S ☐ 98. PATIENT'S

95. PATIENT'S ☐ 99. PATIENT'S

96. PATIENT'S ☐ 100. PATIENT'S



INSURANCE CLAIM FORM

DENIED

Full Legal Name:
Last Name

Street and Street

Small Address:

First Name

City

Date of Birth

Day/M

Sur Name

(Circle Name Used)

Postal Code



SECURITY AUDIT





What's Next?

@richcampbell