張貼日期：2021/09/17

【資安漏洞預警】微軟Windows作業系統存在多個安全漏洞，允許攻擊者取得權限或遠端執行任意程式碼，請儘速確認並進行更新！

- 主旨說明：【資安漏洞預警】微軟Windows作業系統存在多個安全漏洞，允許攻擊者取得權限或遠端執行任意程式碼，請儘速確認並進行更新

- 內容說明：
  - 轉發 國家資安資訊分享與分析中心 資安訊息警訊 NISAC-ANA-202109-0847。
  - 研究人員發現Windows作業系統存在下列安全漏洞，遠端攻擊者可藉由漏洞取得權限或進而執行任意程式碼。行任意程式碼。
    1. 遠端執行任意程式碼漏洞。CVE-2021-36965與CVE-2021-38647。
    2. 權限提升漏洞。CVE-2021-36955、CVE-2021-36963、CVE-2021-36968、CVE-2021-38633、CVE-2021-38645、CVE-2021-38648、CVE-2021-38649、CVE-2021-38667、CVE-2021-38671及CVE-2021-40447。
- 影響平台:
  1. CVE-2021-36955、CVE-2021-36963、CVE-2021-36965、CVE-2021-38633、CVE-2021-38667、CVE-2021-38671及CVE-2021-40447。
     - Windows 7 for 32-bit Systems Service Pack 1
     - Windows 7 for x64-based Systems Service Pack 1
     - Windows 8.1 for 32-bit systems
     - Windows 8.1 for x64-based systems
     - Windows RT 8.1 Windows 10 for 32-bit Systems
     - Windows 10 for x64-based Systems Windows 10 Version 1607 for 32-bit Systems
     - Windows 10 Version 1607 for x64-based Systems
     - Windows 10 Version 1809 for 32-bit Systems
     - Windows 10 Version 1809 for ARM64-based Systems
     - Windows 10 Version 1809 for x64-based Systems
     - Windows 10 Version 1909 for 32-bit Systems
     - Windows 10 Version 1909 for ARM64-based Systems
     - Windows 10 Version 1909 for x64-based Systems
     - Windows 10 Version 2004 for 32-bit Systems
     - Windows 10 Version 2004 for ARM64-based Systems
     - Windows 10 Version 2004 for x64-based Systems
     - Windows 10 Version 20H2 for 32-bit Systems
     - Windows 10 Version 20H2 for ARM64-based Systems
     - Windows 10 Version 20H2 for x64-based Systems
     - Windows 10 Version 21H1 for 32-bit Systems
     - Windows 10 Version 21H1 for ARM64-based Systems
     - Windows 10 Version 21H1 for x64-based Systems
     - Windows Server 2008 for 32-bit Systems Service Pack 2
     - Windows Server 2008 for 32-bit Systems Service Pack 2 (Server Core installation)
     - Windows Server 2008 for x64-based Systems Service Pack 2

        - Windows Server 2008 for x64-based Systems Service Pack 2 (Server Core installation)
        - Windows Server 2008 R2 for x64-based Systems Service Pack 1
        - Windows Server 2008 R2 for x64-based Systems Service Pack 1 (Server Core installation)
        - Windows Server 2012
        - Windows Server 2012 (Server Core installation)
        - Windows Server 2012 R2
        - Windows Server 2012 R2 (Server Core installation)
        - Windows Server 2016
        - Windows Server 2016 (Server Core installation)
        - Windows Server 2019
        - Windows Server 2019 (Server Core installation)
        - Windows Server 2022
        - Windows Server 2022 (Server Core installation)
        - Windows Server, version 2004 (Server Core installation)
        - Windows Server, version 20H2 (Server Core Installation)
    2. CVE-2021-38645、CVE-2021-38647、CVE-2021-38648及CVE-2021-38649、\\Azure Open Management Infrastructure CVE-2021-36968、
        - Windows 7 for 32-bit Systems Service Pack 1
        - Windows 7 for x64-based Systems Service Pack 1
        - Windows Server 2008 R2 for x64-based Systems Service Pack 1
        - Windows Server 2008 R2 for x64-based Systems Service Pack 1 (Server Core installation)
        - Windows Server 2008 for 32-bit Systems Service Pack 2
        - Windows Server 2008 for 32-bit Systems Service Pack 2 (Server Core installation)
        - Windows Server 2008 for x64-based Systems Service Pack 2
        - Windows Server 2008 for x64-based Systems Service Pack 2 (Server Core installation)
- 建議措施:
    - 目前微軟官方已針對此漏洞釋出更新程式，請各機關聯絡維護廠商或參考以下網址進行更新：
        1. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36955
        2. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36963
        3. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36965
        4. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36968
        5. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38633
        6. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38645
        7. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38647
        8. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38648
        9. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38649
        10. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38667
        11. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38671
        12. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-40447
- 參考資料:
    1. https://www.ithome.com.tw/news/146733
    2. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36955
    3. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36963
    4. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36965
    5. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-36968
    6. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38633
    7. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38645

8. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38647
9. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38648
10. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38649
11. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38667
12. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-38671
13. https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-40447

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