

## 教育機構 ANA 通報平台

發佈編號	TACERT-ANA-2021120201124545	發佈時間	2021-12-02 13:45:00
事故類型	ANA-漏洞預警	發現時間	2021-12-02 13:35:00
影響等級	中		
<p>[主旨說明:] <b>【漏洞預警】</b>多款 HP 雷射印表機、多功能事務機及掃描器存在安全漏洞(CVE-2021-39237 與 CVE-2021-39238)，允許遠端攻擊者執行任意程式碼，請儘速確認並進行更新！</p>			
<p>[內容說明:]</p> <p>轉發 國家資安資訊分享與分析中心 資安訊息警訊 NISAC-ANA-202112-0093</p> <p>研究人員發現多款 HP 雷射印表機、多功能事務機及掃描器存在安全漏洞(CVE-2021-39237 與 CVE-2021-39238)，攻擊者可向受影響設備傳送含有特製字型之惡意檔案，進而在字型解析過程造成緩衝區溢位(Buffer Overflow)，導致攻擊者可遠端執行任意程式碼。</p> <p>情資分享等級：WHITE(情資內容為可公開揭露之資訊)</p> <p>此訊息僅發送到「區縣市網路中心」，煩請貴單位協助公告或轉發</p>			
<p>[影響平台:]</p> <p>一、下方機型之韌體版本若為「FutureSmart3：3.9.8(不含)以前版本」、「FutureSmart4：4.11.2.1(不含)以前版本」或「FutureSmart5：5.3(不含)以前版本」，則存在漏洞：</p> <ul style="list-style-type: none"> <li>● HP Color LaserJet Enterprise CM4540 MFP series</li> <li>● HP Color LaserJet Enterprise Flow MFP M577</li> <li>● HP Color LaserJet Enterprise Flow MFP M578</li> <li>● HP Color LaserJet Enterprise Flow MFP M680</li> <li>● HP Color LaserJet Enterprise Flow MFP M681</li> <li>● HP Color LaserJet Enterprise Flow MFP M682</li> <li>● HP Color LaserJet Enterprise Flow MFP M776</li> <li>● HP Color LaserJet Enterprise Flow MFP M880z</li> <li>● HP Color LaserJet Enterprise M455</li> <li>● HP Color LaserJet Enterprise M552</li> <li>● HP Color LaserJet Enterprise M553</li> <li>● HP Color LaserJet Enterprise M555 Printer series</li> </ul>			

- HP Color LaserJet Enterprise M651
- HP Color LaserJet Enterprise M652
- HP Color LaserJet Enterprise M653
- HP Color LaserJet Enterprise M750
- HP Color LaserJet Enterprise M751 series
- HP Color LaserJet Enterprise M855 Printer series
- HP Color LaserJet Enterprise M856
- HP Color LaserJet Enterprise MFP M480 series
- HP Color LaserJet Enterprise MFP M577
- HP Color LaserJet Enterprise MFP M578
- HP Color LaserJet Enterprise MFP M680
- HP Color LaserJet Enterprise MFP M681
- HP Color LaserJet Enterprise MFP M682
- HP Color LaserJet Enterprise MFP M776
- HP Color LaserJet Enterprises CP5525
- HP Color LaserJet Managed E45028
- HP Color LaserJet Managed E55040dw
- HP Color LaserJet Managed E65050/60
- HP Color LaserJet Managed E75245
- HP Color LaserJet Managed E85055
- HP Color LaserJet Managed Flow MFP E57540
- HP Color LaserJet Managed Flow MFP E67550/60
- HP Color LaserJet Managed Flow MFP E77822/25/30
- HP Color LaserJet Managed Flow MFP E87640/50/60
- HP Color LaserJet Managed Flow MFP M577
- HP Color LaserJet Managed Flow MFP M680
- HP Color LaserJet Managed Flow MFP M880zm
- HP Color LaserJet Managed M553
- HP Color LaserJet Managed M651
- HP Color LaserJet Managed MFP E47528 series
- HP Color LaserJet Managed MFP E57540
- HP Color LaserJet Managed MFP E67550/60
- HP Color LaserJet Managed MFP E67650/60
- HP Color LaserJet Managed MFP E77422-E77428 series
- HP Color LaserJet Managed MFP E77822/25/30
- HP Color LaserJet Managed MFP E78223-E78228 series
- HP Color LaserJet Managed MFP E78323/30
- HP Color LaserJet Managed MFP E87640/50/60

- HP Color LaserJet Managed MFP E87640du-E87660du series
- HP Color LaserJet Managed MFP M577
- HP Color LaserJet Managed MFP M680
- HP Color LaserJet Managed MFP M775
- HP Digital Sender Flow 8500 fn2 Document Capture Workstation
- HP LaserJet Enterprise 500 color MFP M575
- HP LaserJet Enterprise 500 color Printer M551 series
- HP LaserJet Enterprise 500 MFP M525f
- HP LaserJet Enterprise 600 Printer M601 series
- HP LaserJet Enterprise 600 Printer M602 series
- HP LaserJet Enterprise 600 Printer M603 series
- HP LaserJet Enterprise 700 color MFP M775
- HP LaserJet Enterprise 700 Printer M712 series
- HP LaserJet Enterprise color Flow MFP M575
- HP LaserJet Enterprise Flow MFP M525
- HP LaserJet Enterprise Flow MFP M527z
- HP LaserJet Enterprise Flow MFP M630
- HP LaserJet Enterprise Flow MFP M631
- HP LaserJet Enterprise Flow MFP M632
- HP LaserJet Enterprise Flow MFP M633
- HP LaserJet Enterprise Flow MFP M634
- HP LaserJet Enterprise Flow MFP M635
- HP LaserJet Enterprise Flow MFP M636
- HP LaserJet Enterprise Flow MFP M830
- HP LaserJet Enterprise M406
- HP LaserJet Enterprise M407
- HP LaserJet Enterprise M4555 MFP
- HP LaserJet Enterprise M506
- HP LaserJet Enterprise M507
- HP LaserJet Enterprise M604 series
- HP LaserJet Enterprise M605
- HP LaserJet Enterprise M606 series
- HP LaserJet Enterprise M607 series
- HP LaserJet Enterprise M608 series
- HP LaserJet Enterprise M609 series
- HP LaserJet Enterprise M610 series
- HP LaserJet Enterprise M611 series
- HP LaserJet Enterprise M612 series

- HP LaserJet Enterprise M806
- HP LaserJet Enterprise MFP M430 series
- HP LaserJet Enterprise MFP M431 series
- HP LaserJet Enterprise MFP M527
- HP LaserJet Enterprise MFP M528
- HP LaserJet Enterprise MFP M630
- HP LaserJet Enterprise MFP M631
- HP LaserJet Enterprise MFP M632
- HP LaserJet Enterprise MFP M633
- HP LaserJet Enterprise MFP M634
- HP LaserJet Enterprise MFP M635
- HP LaserJet Enterprise MFP M636
- HP LaserJet Enterprise MFP M725
- HP LaserJet Managed 500 color MFP M575
- HP LaserJet Managed 500 MFP M525
- HP LaserJet Managed color Flow MFP M575
- HP LaserJet Managed E40040
- HP LaserJet Managed E50045
- HP LaserJet Managed E50145
- HP LaserJet Managed E60055/65/75 series
- HP LaserJet Managed Flow MFP E52545c
- HP LaserJet Managed Flow MFP E62555/65/75
- HP LaserJet Managed Flow MFP E62675
- HP LaserJet Managed Flow MFP E72525/30/35
- HP LaserJet Managed Flow MFP E82540/50/60
- HP LaserJet Managed Flow MFP M525
- HP LaserJet Managed Flow MFP M527z
- HP LaserJet Managed Flow MFP M630
- HP LaserJet Managed Flow MFP M830
- HP LaserJet Managed M506
- HP LaserJet Managed M605 series
- HP LaserJet Managed MFP E42540 series
- HP LaserJet Managed MFP E52545
- HP LaserJet Managed MFP E52645
- HP LaserJet Managed MFP E62555/65
- HP LaserJet Managed MFP E62655/65
- HP LaserJet Managed MFP E72425/30
- HP LaserJet Managed MFP E72525/30/35

- HP LaserJet Managed MFP E82540/50/60
- HP LaserJet Managed MFP E82540/50/60du series
- HP LaserJet Managed MFP M527
- HP LaserJet Managed MFP M630
- HP LaserJet Managed MFP M725
- HP OfficeJet Enterprise Color MFP X585
- HP OfficeJet Enterprise Color X555
- HP OfficeJet Managed Color MFP X585
- HP PageWide Color 755
- HP PageWide Color MFP 774
- HP PageWide Color MFP 779
- HP PageWide Enterprise Color 556
- HP PageWide Enterprise Color 765
- HP PageWide Enterprise Color Flow MFP 586z
- HP PageWide Enterprise Color Flow MFP 780f
- HP PageWide Enterprise Color Flow MFP 785
- HP PageWide Enterprise Color MFP 586
- HP PageWide Enterprise Color MFP 780
- HP PageWide Managed Color E55650
- HP PageWide Managed Color E75160
- HP PageWide Managed Color Flow MFP E58650z
- HP PageWide Managed Color Flow MFP E77650/60z
- HP PageWide Managed Color Flow MFP E77660z
- HP PageWide Managed Color MFP E58650dn
- HP PageWide Managed Color MFP E77650
- HP PageWide Managed Color MFP P77440
- HP PageWide Managed Color MFP P77940/50/60
- HP PageWide Managed Color P75250
- HP PageWide Managed P55250dw Printer series
- HP PageWide Managed P57750dw Multifunction Printer
- HP Scanjet Enterprise 8500 FN1 Document Capture Workstation series
- HP ScanJet Enterprise Flow N9120 fn2 Document Scanner

二、下方機型之韌體版本若為 2142A(不含)以前版本，則存在漏洞：

- HP PageWide 352dw Printer
- HP PageWide 377dw Multifunction Printer
- HP PageWide Pro 452dn Printer series

- HP PageWide Pro 452dw Printer series
- HP PageWide Pro 477dn Multifunction Printer series
- HP PageWide Pro 477dw Multifunction Printer series
- HP PageWide Pro 552dw Printer series
- HP PageWide Pro 577 Multifunction Printer series

三、下方機型之韌體版本若為 20211109(不含)以前版本，則存在漏洞：

- HP Color LaserJet Pro M154
- HP Color LaserJet Pro M253, M254
- HP Color LaserJet Pro MFP M180, M181
- HP Color LaserJet Pro MFP M280, M281

[建議措施:]

HP 官方已針對這些漏洞釋出更新程式，請各機關聯絡設備維護廠商或參考以下網址進行更新：1.[https://support.hp.com/us-en/document/ish\\_5000383-5000409-16](https://support.hp.com/us-en/document/ish_5000383-5000409-16)

2.[https://support.hp.com/us-en/document/ish\\_5000124-5000148-16](https://support.hp.com/us-en/document/ish_5000124-5000148-16)

[參考資料:]

1. [https://support.hp.com/us-en/document/ish\\_5000383-5000409-16](https://support.hp.com/us-en/document/ish_5000383-5000409-16)
2. [https://support.hp.com/us-en/document/ish\\_5000124-5000148-16](https://support.hp.com/us-en/document/ish_5000124-5000148-16)
3. <https://thehackernews.com/2021/11/critical-wormable-security-flaw-found.html>