



Submit #566698: Hainan Interesting Technology Co., Ltd todesk 4.7.6.3 privilege escalation

Title	Hainan Interesting Technology Co., Ltd todesk 4.7.6.3 privilege escalation
Description	The todesk program loads a file named profapi.dll from the current directory into the program stack for execution. It is worth noting that since regular users can modify DLL files and the files are subsequently executed with system privileges, this vulnerability can be exploited to gain system privileges on the local computer. Detailed vulnerability report: https://www.yuque.com/ba1ma0-an29k/nnxoap/dgxzuhd90e19grpg?singleDoc#《todesk program has a privilege escalation vulnerability》
Source	 https://www.yuque.com/ba1ma0-an29k/nnxoap/dgxzuhd90e19grpg?singleDoc#《todesk program has a privilege escalation vulnerability》
User	 Ba1_Ma0 (UID 60252)
Submission	04/28/2025 04:05 PM (13 days ago)
Moderation	05/10/2025 02:59 PM (12 days later)
Status	Accepted
VulDB Entry	308284 [Hainan ToDesk 4.7.6.3 DLL File Parser profapi.dll uncontrolled search path]
Points	20

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The corresponding VulDB entries contain the moderated, verified, and normalized information provided within the raw submission.

Documentation

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