

NVD DB Update **CVE-2024-10496 - Score: 7.8**

Components:

ni labview 2022  
ni labview 2024  
ni labview 2023  
ni labview \*

### Description:

An out of bounds read due to improper input validation in BuildFontMap in fontmgr.cpp in NI LabVIEW may disclose information or result in arbitrary code execution. Successful exploitation requires an attacker to provide a user with a specially crafted VI. This vulnerability affects LabVIEW 2024 Q3 and prior versions.

### Main problems:

1285 "Improper Validation of Specified Index