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