Release Notes CODESYS Configuration SWU CmpRedundancy_FilePath 0.2.0, 10/2026

Intended Use

This SWU adds settings to the CODESYSControl.cfg on u-OS devices.

It is intended as an intermediary solution to enable settings required for CODESYS System Redundancy.

Compatibility information

This SWU can be installed UC20-M4000 and its variants (UC20-M4000-*) running u-OS 2.10.0 or later. It is only to be used in combination with CODESYS Control SL for Weidmueller u-OS Runtime 4.21.1.0-1.

ATTENTION
Reverting this configuration change is only possible by doing a factory reset in u-OS, or by manually editing /etc/CODESYSControl.cfg respectively. Make sure to backup all user data!

Version history

Version 0.2.0 October 2026

Information:

- CODESYS Control SL for Weidmueller u-OS package 4.21.1.0 is required to use this runtime version.

New Features:

- The SWU adds the following to /etc/CODESYSControl.cfg:

```
[CmpRedundancy]
FilePath.0=/var/opt/codesys/wmdevicemanager.prj
```

Copyright © 2026 Weidmüller Interface GmbH & Co. KG
All rights reserved. Reproduction without permission is prohibited.