

UCS@school 5.2v8 Changelog

Release 5.2v8

Sep 22, 2026

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CONTENTS

1 UCS@school-Update 1

1.1 Release 5.2v8 1

1.2 General notes on the update 1

1.3 Update process 1

2 Changelog 3

2.1 Released on Sep 22, 2026 3

3 Indices 5

Index 7

UCS@SCHOOL-UPDATE

This document contains the changelogs with the detailed change information for the update of UCS@school from version 5.2v7 to 5.2v8.

The change information for previous version jumps can be found at [the changelog overview page](#)¹.

1.1 Release 5.2v8

What's new?

- The RADIUS 802.1X integration now uses the rewritten univention-radius-ntlm-auth helper from UCS 5.2-7 and no longer ships its own network access check ([Bug #59894](#)²).

1.1.1 RADIUS 802.1X uses the rewritten NTLM authentication helper

UCS@school 5.2v8 requires UCS 5.2-7, which ships the rewritten univention-radius-ntlm-auth helper. The separate UCS@school implementation of the network access check has been removed; the helper evaluates the UCS@school internet rules itself.

The package `ucs-school-radius-802.1x` activates this evaluation through the Univention Configuration Registry Variable `freeradius/auth/helper/ntlm/network-access/internet-rules/enabled`. The variable is set during the installation of the package and unset when the package is removed. A value set by the administrator is kept during package updates.

The WLAN access decision itself does not change. For more information, see [Authentifizierung des WLAN-Zugriffs über RADIUS](#)³.

1.2 General notes on the update

During the update, services within the domain may fail. For this reason, the update should be performed within a maintenance window. It is generally recommended to install and test the update in a test environment first. The test environment should be identical to the production environment.

Please note that depending on the size of the UCS@school environment, this update may take longer than usual to complete.

1.3 Update process

Major updates for UCS@school are released in the Univention App Center as a standalone app update. Minor updates and bug fixes (errata for UCS@school) that do not require interaction with the administrator are released in the repository of the already released app version of UCS@school. The changelog documents that Univention issues with each UCS@school app version are then expanded accordingly with a new section that shows which packages were released at what time and which errors were fixed in the process.

¹ <https://docs.software-univention.de/n/en/docs/ucsschool-changelog.html#ucsschool-changelog>

² https://forge.univention.org/bugzilla/show_bug.cgi?id=59894

³ <https://docs.software-univention.de/ucsschool-manual/5.2/de/radius.html#radius>

CHANGELOG

2.1 Released on Sep 22, 2026

Source package *ucs-school-radius-802.1x* in version 10.0.0:

- The RADIUS 802.1X integration now uses the rewritten univention-radius-ntlm-auth helper shipped with UCS 5.2-7. The separate UCS@school implementation of the network access check has been removed; the helper evaluates the UCS@school internet rules itself. The package activates this evaluation through the Univention Configuration Registry variable `freeradius/auth/helper/ntlm/network-access/internet-rules/enabled`, which is set when the package is installed and unset when it is removed. The behavior of the WLAN access decision is unchanged ([Bug #59894](https://forge.univention.org/bugzilla/show_bug.cgi?id=59894)⁴).

⁴ https://forge.univention.org/bugzilla/show_bug.cgi?id=59894

INDICES

The genindex provides direct links to curated content topics.

INDEX

B

Bugzilla

Bug #59894, [1](#), [3](#)

E

environment variable

freeradius/auth/helper/ntlm/network-access/internet-rules/enabled,
[1](#), [3](#)

F

freeradius/auth/helper/ntlm/network-access/internet-rules/enabled,
[1](#), [3](#)