Release Notes Awingu 5.2.4

- Introduction
- Security
- Documentation
- Upgrade Instructions
- Fixed bugs

Introduction

Awingu 5.2.4 is a minor release containing important bug fixes and security updates.

If you are upgrading from **5.1.1** or **5.1.3**, please refer to the Awingu 5.2.0 release notes for an overview of the new features and important changes of Awingu 5.2.

Security

Analysis of the recent security vulnerability CVE-2021-44228 (Log4j) categorized the vulnerability as low risk for Awingu. This update contains changes to reduce the risk level to not affected.

Documentation

Following documentation is available for this release:

User Manual	https://support.awingu.com/solution/articles/8000096564
Admin Manual	https://support.awingu.com/solution/articles/8000096566

Upgrade Instructions

You can upgrade to Awingu 5.2.4 from Awingu 5.1.1, 5.1.3, 5.2.0. 5.2.2 and 5.2.3

- 1. Sign-in to Awingu with an administrator account (of an administrative Awingu domain) and check that all services in the Dashboard are green.
- 2. Make sure the host (hypervisor) is not in a stressed state (CPU and disk IO) and that the memory is not ballooning.
- 3. It is **highly recommended** to shut down the appliance(s) cleanly now and take a **snapshot/backup**. It is also recommended to take a backup of the database if you are using an external database.
- 4. Start the appliances(s) up, sign-in to Awingu with an administrator account (of an administrative Awingu domain) and wait until all services in the Dashboard are green again.
- 5. Make sure all Awingu appliances in your environment have internet connectivity (access to https://repo-pub.awingu.com).
- 6. Open the System Settings.
- 7. At the General Information page, in the section Upgrade Version, select 5.2.4 and click Upgrade.
 - 🔔 The upgrade can take up to 60 minutes per appliance, depending of the disk and network speed.
 - Don't refresh the System Settings page.
 - 1 Do not reboot your appliance(s) during the upgrade.
- 8. When the upgrade has completed: Close System Settings and Logout. Refresh your browser before you re-login.
- 9. It is highly recommended to reboot the appliances(s) after a successful upgrade.

Fixed bugs

Description

Performance regression and deadlock issues possible when using MSSQL as external database.

External auditing service sometimes stops working after a network interruption.

Overlay to indicate drop area for file upload using drag and drop appears when dragging files within the files page.

Application Gateway potentially vulnerable to Log4j RCE (CVE-2021-44228).