

INTERACTION MODES (MICROSERVICES AND MDM)

Please remember that it is necessary to reset the password for machine-to-machine interaction, from the interface (with the superadmin user, go to settings - machine to machine interaction password).

Please note: compared to the previous version, the password is now automatically set on all microservices. It will therefore no longer be necessary to manually update the "ExternalAuth" configuration key present in the appsettings.json of the microservices, which must be removed.

UPGRADING AN EXISTING VERSION

To upgrade an existing installation (version 2.0.x) you can use the package available in the "app_upgrade" folder (it is not possible to upgrade versions prior to 2.0.x with the "app_upgrade" package).

Since the dashboard, widget and custompage microservices have been introduced compared to the previous version, you will need to configure them from scratch. For these microservices you will therefore need to use the relative folders present under "app_first_installation\databrowserhub\api", modifying the configurations accordingly - The dashboards have been moved to a dedicated microservice, with a relative database. To migrate the existing dashboards, a migration tool has been prepared ("utility/DashboardMigrationTool"). The manual is in the "docs" folder - The caches of version 2.0.x are not compatible with the caches of the new version of the software - For filters external to the dashboards, made configurable by interface, the json file dashboardConfig.json is no longer used. It is therefore recommended to remove this file from existing installations - The footer has been made configurable by GUI, via the application configuration menu. Existing configurations on file must therefore be uploaded via a specific graphical interface. Any images present must be converted to base64 and included in the HTML that is uploaded. To convert images to base64 there are several options, including the use of online tools (e.g. <https://www.base64-image.de/>) - Following the introduction of a new blocking mechanism for incorrect logins, some configurations have been added, in a new section "LoginAttempts" (BlockAfterFailures, BlockBaseDurationInSeconds, BlockLinearMultiplier, BlockMaxDurationInSeconds); for more details, please refer to the manual - the old configurations regarding the login delay mechanism (TryMaxLogin, TryLoginTime, DelayLogin) have been moved under the "AuditOptions" item. In case you are going to update an existing installation, it will be necessary to update this configuration; for more details see the manual

DASHBOARD FILTERS UPDATE

If you encounter problems with special characters in codelist elements used for dynamic dashboard filters, you will need to update the filters using UTF-8 encoded codelist files.