Recast

Contexts Overview

Last Modified on 2026-07-09

A context represents a group of filters which determine which devices or users are members of the context. These filters can include, but are not limited to, location filters and user attributes. They allow you to assign variables, packages, access policies and deployments dynamically, and if they don't meet your needs you can always create a script type context based on your own script.

Context awareness in Application Workspace offers the following possibilities:

- Restrict or grant access based on certain attributes, as it allow you to filter based on device, session and user properties
- Publish applications based on the department field as configured within your Active Directory
- Combine information about a user and a device to assign applications
  Scenario: User A is granted access to the application only if logged onto Device B.
- Assign an administrative role to a user having its device within a company network, and assign any other device location to automatically receive normal user permissions.

Contexts list

This list displays all contexts currently available in the Application Workspace System.

Selecting multiple table rows

- Adjacent rows: Click on the first row, hold down the Shift key, click on the last row in the range
- Non-adjacent rows: Hold the Ctrl or Cmd key and click on each row you want to select
- Adjacent rows, using only the mouse: Click and hold the left mouse button on the first row, then drag the cursor up or down across the rows to highlight the desired ones

A Context **Type** (Filter, Script) cannot be changed after it is created.

Table toolbar

To view the details or edit a context, double-click its entry or select the context and click on the **Edit** button from the table toolbar.
To create a new context, click on the **Create** button.
Views gives you control on how the table is displayed. The default view contains all your contexts in alphabetic ascending order, and only a few columns: **Name**, **Type**, **Enabled**, **Authenticator** and **Priority**.
You can create your own personalized view of the table, by filtering the contexts or adding/deleting columns and click **Save as** in the drop-down menu of **Views**.

Detailed view of a context

See below the description of each screen in the detailed view of a context, and what actions you can perform in each of them.

Overview screen

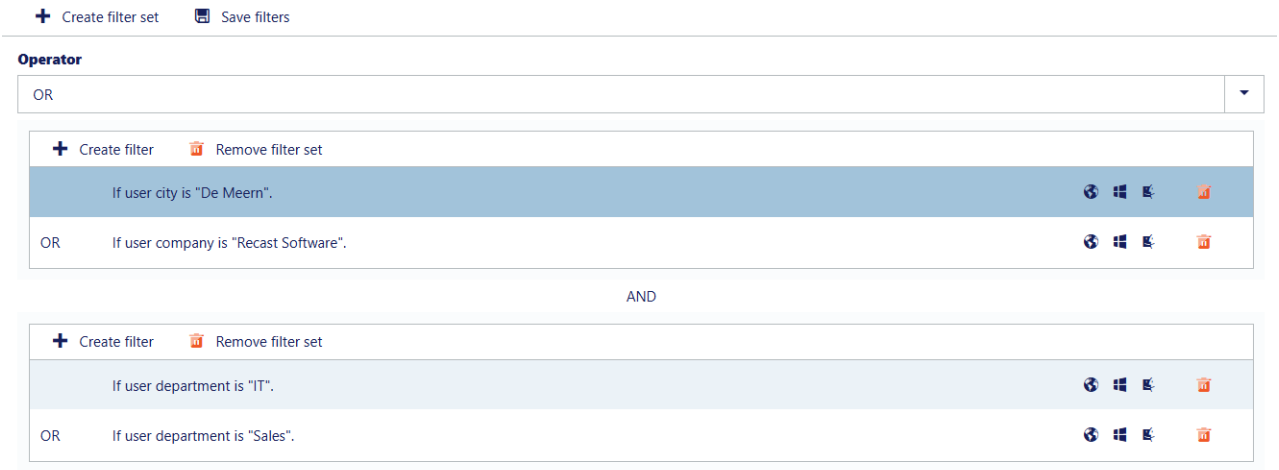
Displays the same information as in the **Create context** dialog box you used when you created the context.
The authenticator will be used only if this context is primary. The hierarchy of contexts is determined by the value of the

Priority field in this screen.

Filters screen

For Filter-type contexts, you can configure conditions that must be met for devices/users to be automatically added to the context.

> After you finish configuring filters/ filter sets, you must click **Save** on the screen toolbar, otherwise your changes will be lost.



Script screen – for Script type contexts

In case you need to cover a more complex scenario and the pre-defined filters are not sufficient, you can use this screen to create your own script to define a context.
Below is a sample script that checks if a user is member of a certain group or if he uses a *Workstation* type device.

```
(
   (identities/any(d:d eq 'Azure AD\00000000-0000-0000-0000-000000000000'))
      or
   (device/platform/type eq 'Workstation')
)
```

Devices screen

Shows a list of all devices that are a member of the current context.

> User-based filters are ignored when showing this list.

Variables screen

Contexts let you override system wide variables and define completely new variables.

To add a new variable click the **Create variable** button in the table toolbar and enter your new key value pair.

To edit an existing variable, simply click its entry and enter a new value for it.

For more information, see Variables.

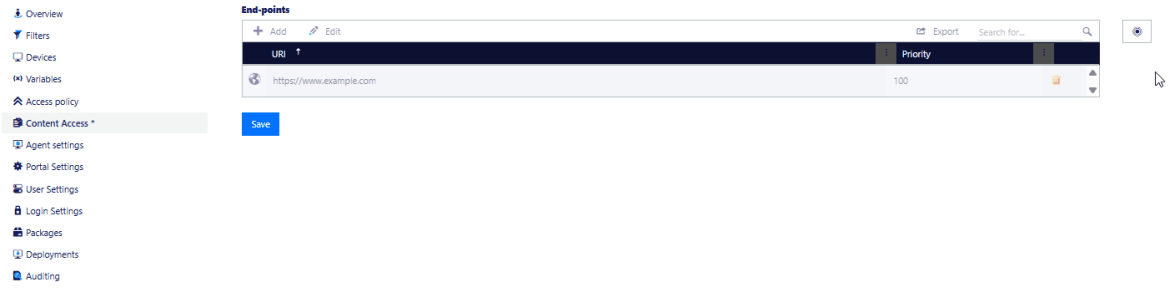
Access Policy screen

Here you can assign access policies at context level, and grant or deny access to your organizations apps in advanced scenarios. You can for example assign different policies to users connecting to the Application Workspace from a certain IP Address.

For more information, see Access Policies.

Content Access screen

Allows you to override the zone-level configuration of the location from which Agents should retrieve content.



As you can see in the GIF above, at the top rightmost part of the screen you have the following options:

- **Configured at zone** keeps the location you configured in **Manage** > **Portal** > **Content Access**.
- **Configured at context** lets you add new locations. Note that in this mode, the zone location is inherited automatically, but you can delete it if needed.

> All locations set at context level will be lost if you toggle from **Configured at context** to **Configured at zone.**

For more information, see Content Access.

Agent Settings screen

Allows you to override the zone-level configuration of Agent settings.
As you have multiple options in this screen, we will explain each one of them below.

At the rightmost part of each setting, you have the following options:

- **Configured at zone** keeps the settings you configured in **Manage** > **Portal** > **Agent Settings**.
- **Configured at context** lets you override the respective zone-level configured setting.

In the drop down of each setting you have three options:

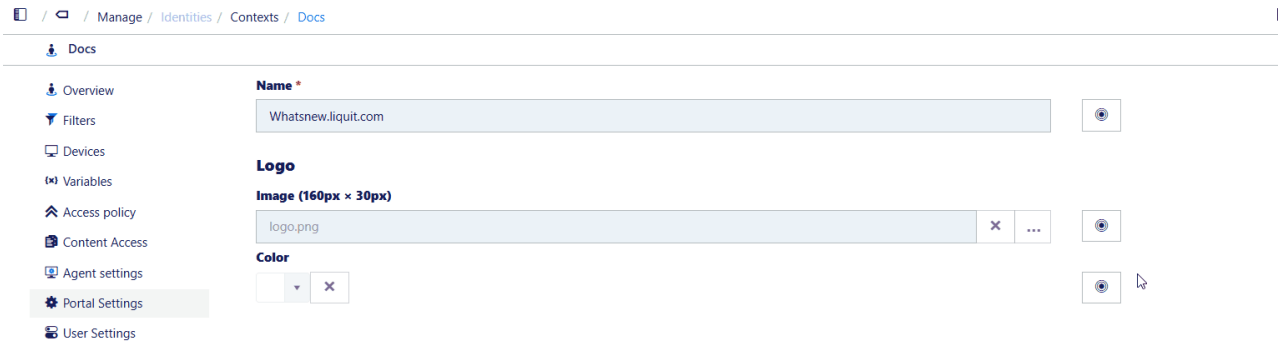
- *Local agent configuration* overrides the settings defined in the `agent.json` / `agent.xml` file. See Application Workspace Agent Configuration or Liquit Workspace Agent Configuration for more information about all the options from this file.
- *Enabled* and *Disabled* overrides the local Agent configuration by enabling or disabling this setting.

For more information, see Agent Settings.

Portal Settings screen

Allows you to override the zone-level configuration of the portal settings for the given context.

At the rightmost part of each setting, you have the following options:



- **Configured at zone** keeps the settings you configured in **Manage** > **Portal** > **Portal Settings**.
- **Configured at context** lets you override the respective zone-level configured setting.

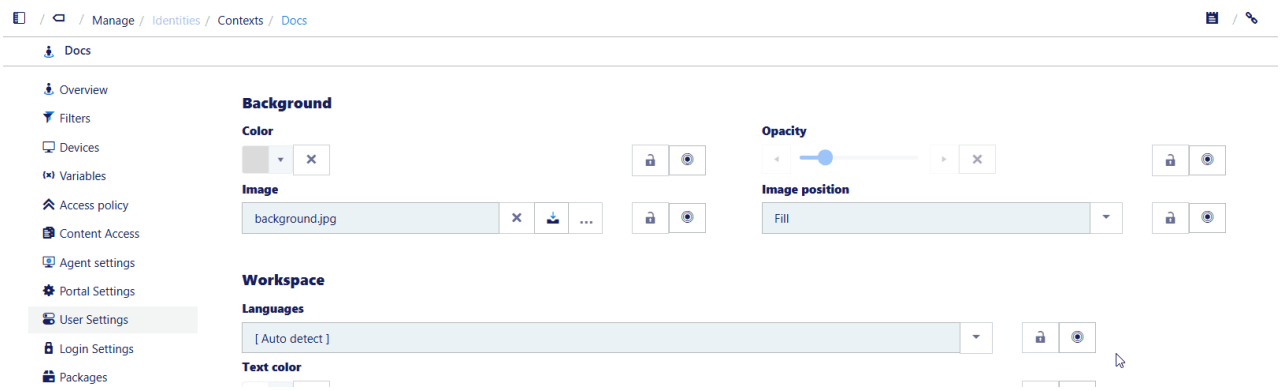
> **Download Agent for Windows** and **Download Agent for macOS** can only be set globally for a certain zone, meaning you cannot change them on this screen.
> To change these settings, go to **Manage** > **Portal** > **Portal Settings**.

For more information, see Portal settings.

User Settings screen

You can override the zone-level configuration of the user settings for the given context.

At the rightmost part of each setting, you have the following options:



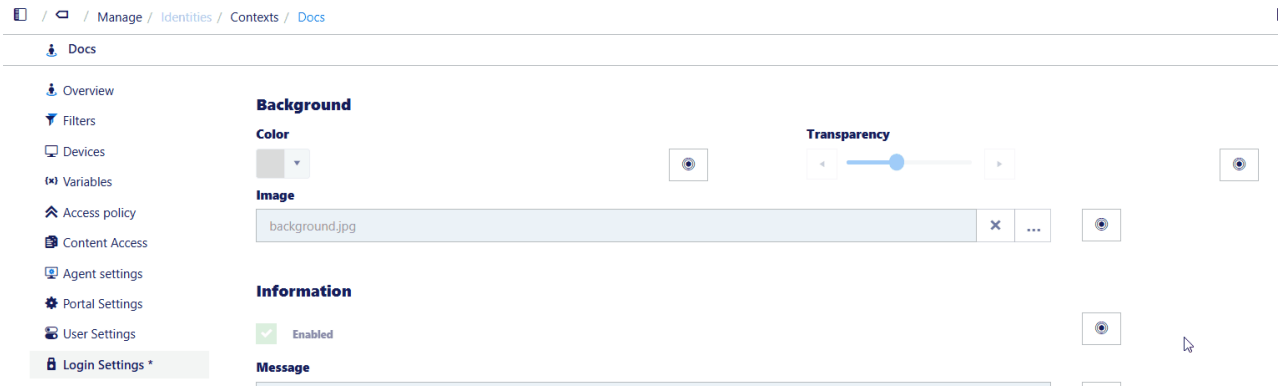
- **Configured at zone** keeps the settings you configured in **Manage** > **Portal** > **User Settings**.
- **Configured at context** lets you override the respective zone-level configured setting.
- allows users to change this setting on their device as they choose fit.
- blocks users to change this setting on their device.

For more information, see User Settings.

Login Settings screen

You can override the zone-level configuration of the login settings for the given context.

At the rightmost part of each setting, you have the following options:



- **Configured at zone** keeps the settings you configured in **Manage** > **Portal** > **Login Settings**.
- **Configured at context** lets you override the respective zone-level configured setting.

For more information, see Login settings.

Packages screen

View a list of all packages currently assigned, assign new or remove existing ones.
To view or edit a package's details, double click its entry.
To add a package, simply start typing in the lookup field for the desired package and select it from the results lists. Or select the browse button at the right of the lookup field to open the **Package** dialog box to view all the packages available.
When assigning the package, you will be prompted to choose between different stages that should be published to the user (*Development*, *Test*, *Acceptance* or *Production*).

NOTE: You can override an entitlement for a package, via Context, Device collections, Groups, or user-level and the lowest stage will take priority. The lowest stage is Development and the highest stage is Production.

Scenario:

- User1 is directly entitled for PackageA in Production stage.
- User1 is also part of a device collection that has PackageA assigned with Test stage.

In this scenario, the Test stage version of the package will be deployed to the user, as it is of a lower priority.

To see all the entitlements for a package, go to **Manage** > **Workspace** > **Packages** > **Entitlements.**

For more information about publishing options and events, see Packages.

Deployments screen

View a list of all deployments currently assigned, assign new or remove existing ones.

To view the details of a deployment or edit it, double-click its entry.

To add a deployment, simply start typing in the lookup field for the desired deployment and select it from the results lists.
Or select the browse button (...) at the right of the lookup field to view all the deployments available.
You will be prompted to select the publishing stage.

For more information, see Deployments.

Auditing screen

View a comprehensive log of changes to this context, displaying the identity behind each modification.
This screen is available only if the auditing is enabled in the Database Event Collector. For more information, seeAuditing.