

Atlas Update

2022 Aeon Symposium



**ATLAS
SYSTEMS**

Library Excellence Through Efficiency

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Aeon Development Update

New accessibility web page release – 08.08.22

Release notes on the Aeon 5.1 release notes documentation page

- largely to improve the browsing experience for screen readers
- added borders to all buttons to improve contrast
- ensured that all buttons used on the data row template files can be activated by keyboard controls
- fixed an issue where some fields and small notes under fields couldn't be read by screen readers

Aeon Development Update

To update, download the new default pages and feature-specific web pages from the Aeon Downloads page at <https://support.atlas-sys.com>

These changes impact many web pages. To implement:

- overwrite your default web pages with the updated files and reapply your customizations

OR

- make the changes manually on each page if your customizations are extensive.

Code comparison files have been provided to assist with manual edits.

Detailed documentation for each changed page is also available on the [Implementing 5.1 Web Page Release Changes](#) documentation page.

Aeon Development Update

Client Efficiency Changes – currently in beta test

- some sites reported significant slowness after updating to Aeon 5.1
- In order to improve Client performance, we've implemented several changes
- Changes will be incorporated into the next version of Aeon for wider release.

Aeon Development Update

The following are now cached the first time they're retrieved:

- Sites
- Reading Room configuration (not appointments, just the settings in CustomizationManager)
- Custom Field Definitions (not values, just the actual definitions in CustomizationManager)
- Routing Rules
- Email Templates
- WebPlatformConfigs

This means that if any of the above are changed in the Customization Manager, the changes may not be reflected in the Aeon Client until it is restarted.

Aeon Development Update

Information on the Dashboard (including request queues and counts, email counts, and uncleared users) is now queried less often

- Previously the dashboard would refresh anytime it received focus
- It now will only automatically refresh when focused if a certain amount of time has passed since the last auto refresh
- There is a new customization key (DashboardRefreshInterval), set to 60 seconds by default
- You can always use the hard refresh option as needed

Aeon Development Update

The FormRequestList which displays the contents of a queue will not refresh automatically

- Use the hard refresh option as needed

There were also a number of less visible back-end changes made to improve efficiency and reduce database traffic.

Appointments - version 2

Home - Aeon Client

Home Manage Calendar

New Appointment Backward Forward Go to Today Zoom In Zoom Out Day View Week View Month View Timeline View Agenda View Compress Weekend Working Hours Cell Auto Height Snap to Cells Print Preview Quick Print

Appointment Navigate Arrange Layout Print

Home

Requests Activities Reference **Appointments**

Atlas Room Aeon Room

June 4, 2021

Friday, June 4

8 AM

9:00

10:00 Brittany de Gail (bdegail) 2 Requests Leo Tolstoy (tolstoy) Konstantin Levin (farmguy 123)

11:00

12 PM

1:00 Alexei Vronsky (coolcalvaryofficer) 1 Requests

2:00

3:00 Reduced Availability 25 Seats Reserved

Signed In Users

Name	Seat
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Users Waiting to be Cleared

Waiting to be Cleared (3)

System

admin

The Aeon Product Team is currently working through 22 enhancement requests related to Appointments.

We need feedback from the Aeon user community to help us determine how to move forward with a number of these enhancements.

Note: all current bugs will be fixed in the next version (whether they are appointment related or not)

FEEDBACK NEEDED:

Add Notes field to Appointment record in client

Appointment-based request limits

Appointment Confirmation workflow

- Related: Add pop-up notification when new appointment is scheduled

If you would like to participate in these focus groups (or focus groups related to future development), you can sign up at: <https://bit.ly/3A7mYgM>

Then what?

- Revisit Aeon ArchivesSpace Fulfillment Plugin
 - Improve functionality to group requests by container
 - Allow import of location information from Container module
 - Add mapping for additional data from ASpace to Aeon
- Considering 12 other enhancements for another release of Aeon in early 2023
 - With a focus on improving the implementation & Aeon management experience by adding more control to the customization manager, requiring less web customization/web page management

A person wearing a white lab coat is sitting at a desk, looking at a laptop. The person's hands are on the laptop keyboard. In the foreground, there is a white cup, a pen, and some papers with handwritten notes. The background is slightly blurred, showing a wooden desk and a computer monitor.

Thank You!

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<https://uservice.atlas-sys.com/forums/568075-aeon-ideas>