Artena Road Map

Artena Continuous Improvement

Continue to identify and address user interface issues and underlying logic issues following on from the Artena front-end changes. Adapt IT relies on ongoing internal testing as well as customer feedback to identify issues. Raise small projects as required.

Examples of current projects for continuous improvement are listed below. This list will continue to change as projects are completed and new ones added.

- Update the interface for usability following on from the recent project to switch to HTML5/Javascript.
- Update to meet regulatory requirement changes
- Updates to grid controls
    - Review the layout and adjust where needed
    - Add additional column sorting and resizing
    - Add an Inline Year edit date control
- Review and update the management of study contract component statuses
- Post it notes, add a new system manager option to manage in bulk
- Add additional auditing in selected areas
- Add URL mapping to Artena user security functions improving the ability to prevent unauthorised access to Artena screens
- Bulk creation tool for attendance activities
- Add items from the enhancement pool as resourcing allows

Artena Resources

Progress has been made in 2021 to develop a new resources website and this work will continue into 2022.

Keep an eye on https://artena-docs.adaptit.co.nz/ regularly for updates.

Changes are ongoing:

- Complete the first pass for adding content for Artena functionality
- Update other areas of the resources:
    - home page
    - site map
    - Create and add short videos to show functionality

Artena Road Map

Migrate Artena Hosting Solution to Amazon Web Services

Artena is currently available as a hosted solution through AdaptIT using LANtech as the cloud provider. There is a project to change the hosting provider to Amazon Web Services and enhance the hosting functionality of Artena in areas such as:

- Load balancing for improved scalability
- Enhancements in redundancy, backup and disaster recovery
- Automation of deployment and applying upgrades
- New API interfaces for file and document management
- Enhancements to the method of auditing

Other Artena Products

Other Artena products will be maintained and updated according to need

- ArtenaBI
    - Update the cloud hosted Report Portal product version.
    - Refine the ETL process to make it a more streamlined and robust data extract
    - Review the current cubes and dimensions
- ArtenaSP
    - Maintain Artena Student Portal
- ArtenaREST
    - Update according to customer requirements
    - Enhance Artena Rest API - adding Agents

Planned Artena Releases

2021

- October - planned major release.

2022

- first half of year - planned major release
- second half of year - planned major release