Leia Minor Release (Feb 27th, 2021)

The Leia Minor release has the following features going in at the high level:

**Key Features:**

The Leia Minor release has the following features going in at the high level:

- **Library Upgrade:**
  - Upgraded the Bootstrap version to 4.5.3 to resolve security vulnerabilities

- **ProFoRMS:**
  - cdRNS: Added the capability to auto populate the Context Type/Subject ID Data Elements in ProFoRMS

- **Merged CASA Team’s changes**
  - Merged CASA teams changes from 6.3.0 to 6.5.2 releases
    - This consisted of 74 tickets/changes altogether
    - 37 changes would be available in our instances
    - All the 37 tickets have been verified by the QA team and selective ones by the Ops team
    - The other tickets were specific for the CASA team and are not available (have been turned off) in our instances (e.g STAMS integration, Randomization etc)

- **Webstart Submission Tool:**
  - **Extra Validation Rules:**
    - Refactored the code for Extra Validation to make it efficient
    - Applied the logic to display the Extra Validation errors and warning before the regular errors and warnings
    - Reworked and implemented the extra validation rules for the GOS-E Form Structure

- **JS version of the Submission Tool** (Currently hidden from the User Interface)
  - Continued to work on the bug fixes

- **Subject Management:**
  - Updated the list of countries with the ISO standard
  - Removed one of the check codes: Govt. Issued ID

- **FHIR** (Currently hidden from the User Interface):
  - Added date range to the FHIR collection search form
  - ProFoRMS Data Collection - System should return all the options that match the entered search criteria for FHIR and allow the user to select one of the options
  - Implemented the Core FHIR mapping logic
  - Added the ability to map our data elements to any of the FHIR resources

- **Data Repository**
  - Replaced the Pagination with Scroll bar for the View Studies table
• **Query Tool Enhancements**
  • Removed the R-box link from the admin interface in Query Tool

• **Public Site changes for cdRNS:**
  • Added the following Visualization Graphs:
    • cdRNS Summary Data
    • cdRNS Sleep Summary Data
    • cdRNS Pain Summary Data
    • cdRNS Fatigue Summary Data

• **Public Site changes for FITBIR:**
  • Added the **Total number of Image Volumes** for Image Volumes Per Modality graph
  • Adjusted the column widths for the Submitted data table
  • Updated the list of Funding Organizations/Partners on the Home page and Organization page