

## Odin – Release Notes (May 14th, 2022)

### **ProFoRMS**

The following work was done for the ProFoRMS module:

- Performance Enhancement across various pages
- Introduced Visit Type Group capability
  - Admins can create and manage Visit Type templates
  - Users can import the templates created by the admins in their protocols as needed
- Removed the study list section from Protocol Information page
- eForm Display - Updated a few UI elements to make user experience better . More to come in future releases

### **GUID**

- Made minor UI updates by moved the filters from the top of the tables into the left navigation pane

### **Data Dictionary**

- Updated a few UI elements to make user experience better
- Updated the eForm Builder page to make it consistent with the rendered version in ProFoRMS

### **Data Repository**

The following changes were made under the Data Repository module:

- **View Studies Table**
  - Adjusted column widths for "Row No, Shared Data, and Study ID"
  - Moved the filters in the left pane
  - Added an icon next to the study title if the study has supporting documentation(s)
- **Left Navigation Menu Changes** – Reorganized items in the left menu for better user experience
- **Download Tool** - Associated files to be excluded by default
- **Data Repository Downloads** - Data Element Detail files to be included with downloaded data instead of the PV mapping file
- **Data Privacy Disclosure Agreement** form to be asked once per online session for each tool

- **Submission Tool**
  - Added capability for including Description and Flag to datasets during the Upload process. This will be visible on the Dataset Submissions table under the study
  - Made significant performance improvement with uploading big package uploads
  - Made update to file extension validation rules to use exclude list instead of include list
  - Multiple files with same name & extension (from different sub-folders) to be treated as separate files
  - Made the data validation tool recognize dates which are entered in non-ISO format
  
- **Submission Tool API:** Added the following new end points for the Submission Tool
  - Prevalidation – Validates all the data on the csv against the Form Structure except for the associated files. Users do NOT need to upload the associated files during Prevalidation
  - Initialize
  - Upload Files
  - Finalize Upload
  
- **Query Tool**
  - PDBP: QT joins will be done on GUIDs and Visit Type
  - Added filters for Data Types (Clinical, Genomics and Imaging) in Query Tool
  - Added a new button 'Add All to Cart' button which will add all the items from the right pane to the cart. Earlier, users had to click on each items individually and add it to the Data Cart
  
- **Public Site – To Be Deployed in PROD during the week of May 23<sup>rd</sup> (Exact Date TBD)**
  - Several changes to the graphs and visualization pages on PDBP, FITBIR, NEI and cdRNS public site. Some include performance improvement
  - Shiny App Integration on FITBIR Public Site: This would allow us to visualize individual study team's data and display it under their study profile page
  - cdRNS Public Site: Updated UI elements and made them 508 compliant
  
- **Technical Upgrades**
  - Upgraded the Drupal from version 8 to version 9
  - Upgraded the JQuery UI Library
  - Automated Properties deployments