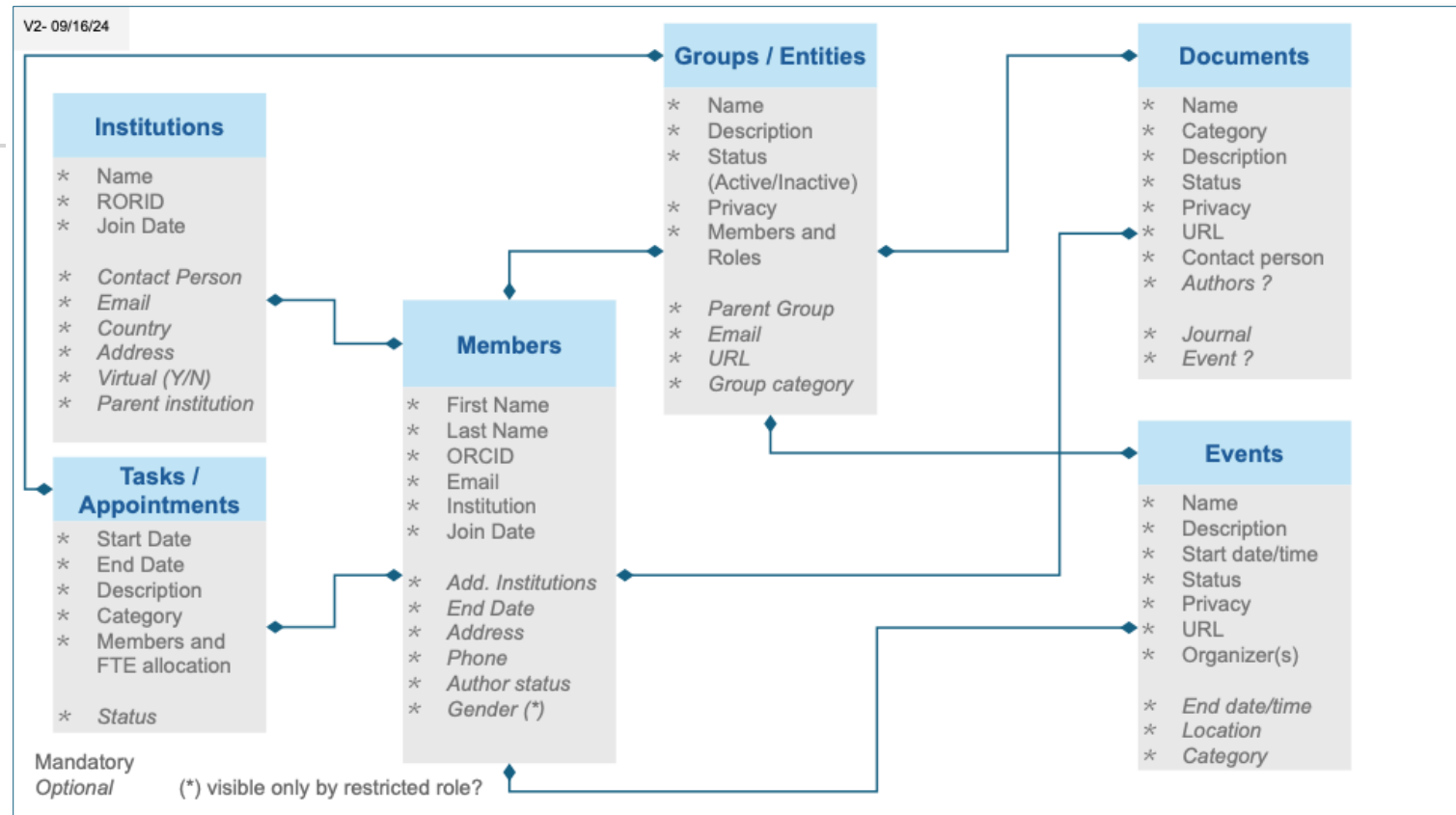# EIC Coll Tools - Intro

09/18/2024
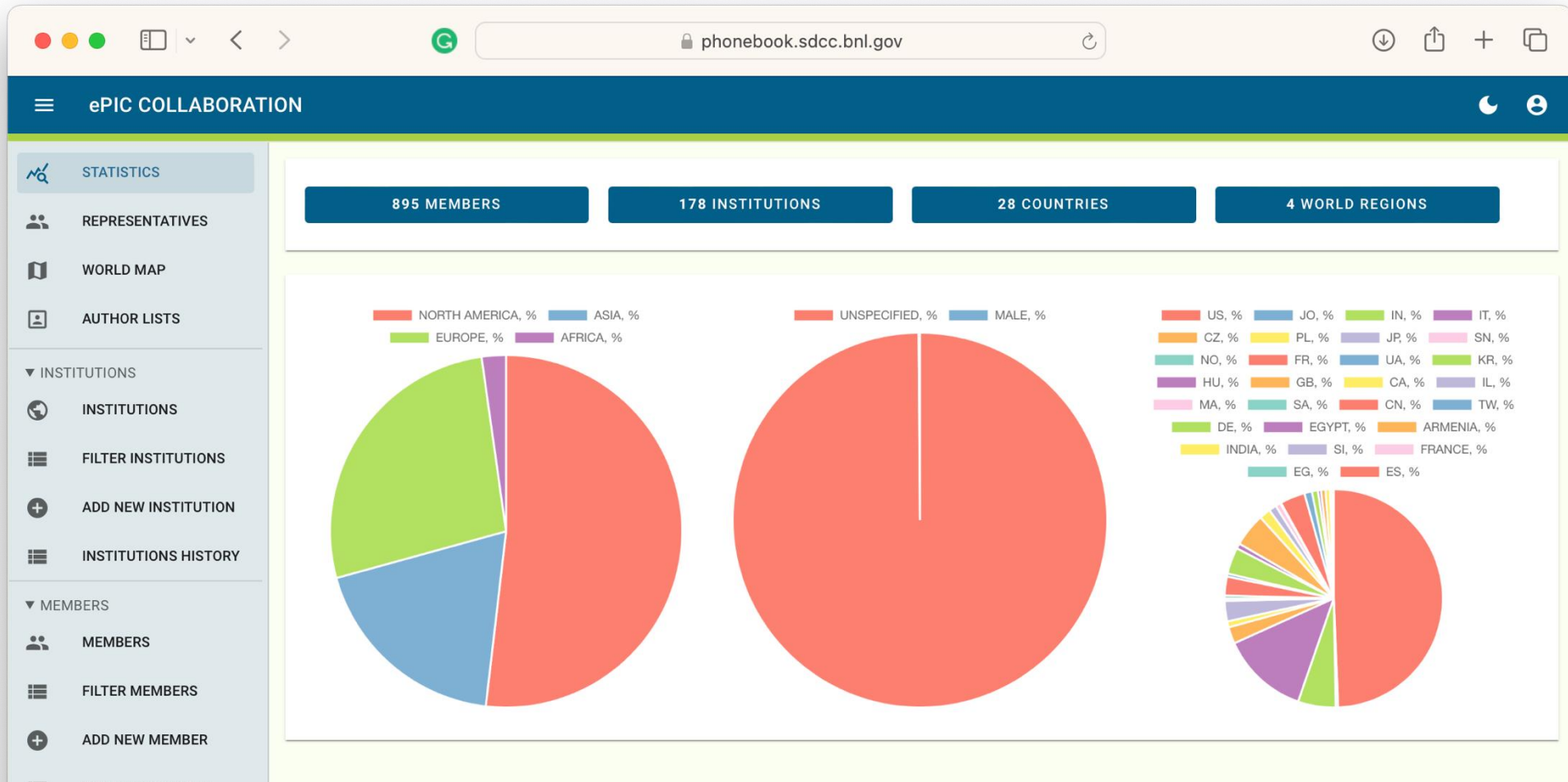
- Updates and follow up on previous meetings

Organization of Digital Directory

- **Updated version (v2)**

- **Feedback Request**: Please provide your input.

- **Attribute Requirements**: Indicate which attributes are **mandatory** and which are *optional*.

- **Missing Attributes**: Identify any attributes that are not currently included but should be.

Entries in the Digital Directory

Peter's lists have been entered into the Directory
Careful check of entries and matching with ORCID whenever possible

Entries need to be checked

- ORCID is not available for ~50% of entries, either:
  - No match found
  - Too many ambiguities that cannot be resolved by other means (like Inspire)
- First and Last names may be swapped
- Email is not provided for most of the entries

CRISP is in Jira

- https://racfjira.atlassian.net/jira/core/projects/CRISP

- **Use it** to track issues and submit requests.
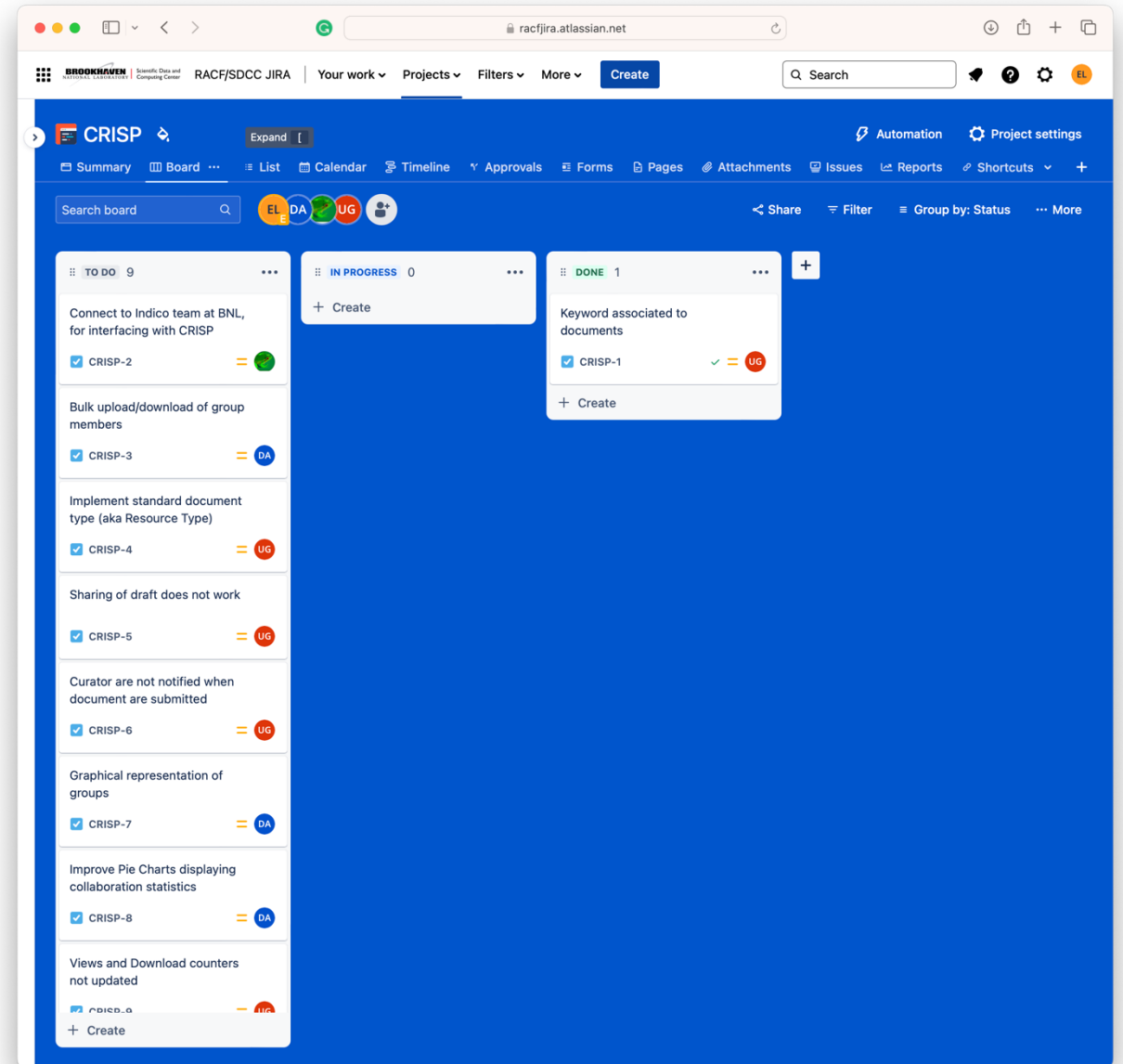
Roles within a given community

- **Standard Roles**: Defined within InvenioRDM.
  - "Reviewer" role added specifically for sPHENIX.
- **Agreed to use only two roles** within a Community (beside the Owner one used for administration purpose only):
  - **Reader** – with comment rights added
  - **Manager** (with ability to make public a document)

Role	Access Level Permissions
Reader	A reader is a member of the community and can view restricted records owned by the community.
Reviewer (Custom)	*A Reviewer can in addition to a reader also edit and comment records in a community*
Curator	A curator can in addition to a reader also edit/accept/decline records in a community.
Manager	A manager can in addition to curators also manage members of a community.
Owner	An owner has full administrative access to a community and can change all settings as well as delete the community.

https://inveniordm.docs.cern.ch/releases/versions/version-v9.0.0/#roles

Communities, Groups and Roles

- Further iterations on the model
- Groups in Phonebook are mapped to Communities in Invenio
- Groups are synchronized between Phonebook and COmanage, which is used for authorization
- Two roles are utilized: Reader and Manager
- Dmitry will present the details today
- Additional iterations may be required as practices and use cases mature

Practice of user use cases

- Login to Invenio with new user identity failed as user is not registered in Comanage, this is normal
  - Any change to the text in the screenshot needed ?

- Login with both BNL and CERN identities after merging identities in Comanage – works (as it should!).

- Need to practice various use cases and prepare documentation for newcomers.
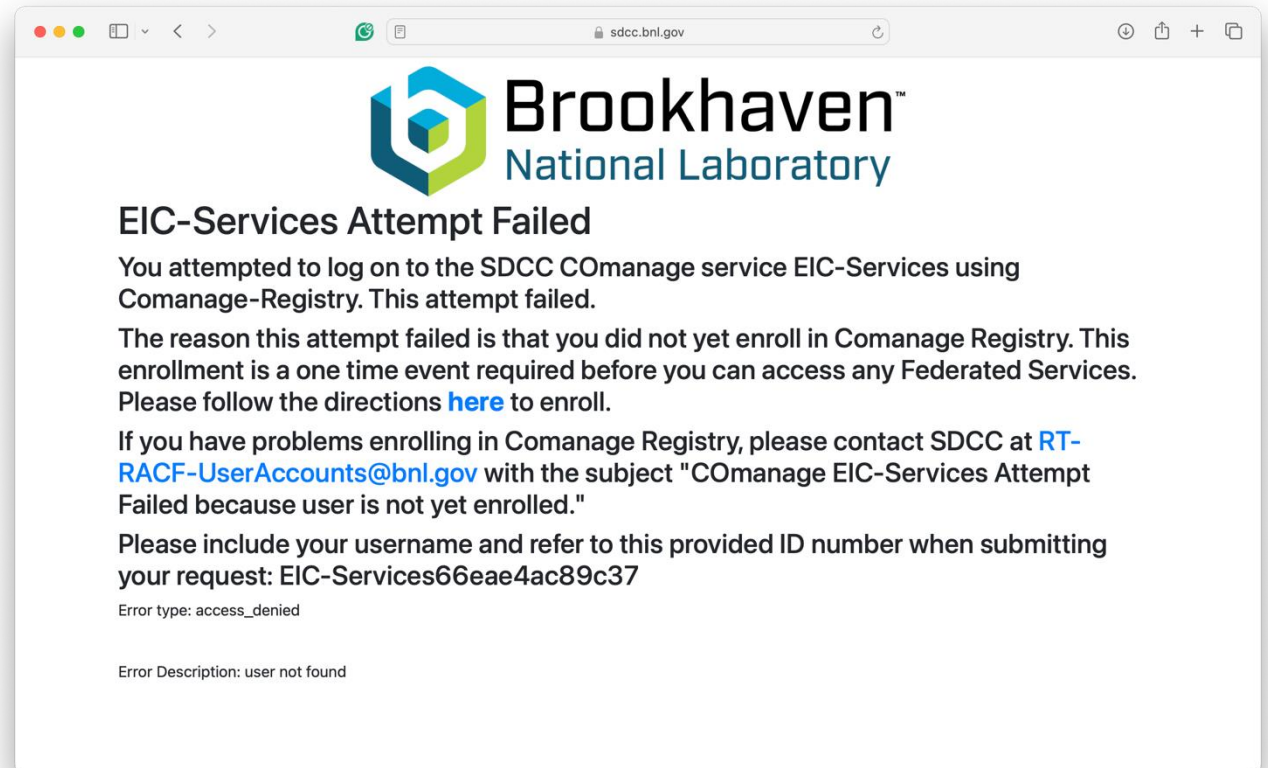
Next (short/medium - term) steps – from last meeting

- **Link Groups to Indico Categories**: Includes creating categories and setting appropriate ACLs. Jerome volunteered to coordinate with ITD.
  - Meeting will be organized
- Use of **Issue Tracking tool**: Use Jira or GitHub. Code must be in GitHub for seamless tracking?
- **InvenioRDM v12 Prototype** Release: Available for internal team testing (Uma).
- **Phonebook to Invenio**: connecting phonebook to Invenio (Dmitry, Rob, Uma)
- **CRISP** Testing: Prototype release for team testing (Dmitry).
- **ePIC Membership List**: Who is responsible person, timeline?

Future items

- **Test** the system thoroughly and focus on practical use cases
- Ensure simplicity and **ease** of use
- Create clear, concise, and comprehensive **documentation**

- User adoption is key to success; first impressions matter – one often get only one chance with new users