

Semarchy DATASHEET

Upscale your

project with

Expert Services

UI Review

An User Interface audit and review to ensure optimal end user ergonomy, browsing performance and added-value feature usage.

Benefits Intuitive and Ergonomic User Interface for Business users and Data Steward Smooth and Performant navigation Application Dashboard Discovery when browsing Data Builder Builder Customization Integration with Dashboards Integration Governance Configuration Role customization

Deliverables

A document that defines:

- → Sample models (or at least screenshots) for inspiration
- → List of fixes or enhancements to optimize the User Interface and the end-user experience with potential impact analysis



Review of the User Interface setup to ensure coherence with Data governance objectives and Design & Ergonomy Best Practices.

ENGAGEMENT DETAILS

Collections, Forms & Authoring Stepper

- → Collection default configuration, Display Cards
- → Form design (Section, Scrolling vs tab, charts, Embedded content implementation review ...)
- → Graphical components and dynamic attributes (SemQL) both on forms and collections
- → Stepper complexity review / optimization

Navigation

- → User navigation optimization (to reduce the number of click)
- → Navigation drawer review (shortcuts to most used actions, folders, ...)
- → Hierarchical Business views to browse and manage several entities

Dashboards

- → Dashboard access & use cases
- → Using dashboards as navigation components with drill down and queries actions

Performance

- → Global search config (avoid full text search on all fields, add custom search forms)
- → Collection: sort, search filter
- → Form: Embedded collection vs Business view relationship

Customization

- → Images coherence, sizing, and definition
- → Color theming (icons, text)
- → Application labels (short terms for the navigation panel, actions, ...)
- → Access to Documentation

OPTIMAL TIME TO ENGAGE

The User Interface review should be performed after data model design is complete and validated. The User Interface design should be in a complete version 1 state, typically still using automatically generated forms and collections in many business views. User Interface review should occur before user acceptance tests.

LOGISTICS

- Can be performed on-site or remotely over 2 days
- Commitment from customer
 - Time to gather prerequisites
 - o Attend kick-off meeting
 - o Respond to questions in a timely manner
 - o Time to review and discuss deliverables
- Deliverables will be presented either:
 - As slides to support an interactive workshop (useful if alternate model design options are identified).
 - o Or, as a formal report.

PREREQUISITES

- Data model is reviewed and validated as meeting initial requirements
- 2. Copies of the project's business and functional requirements
- 3. List of users roles & Data governance activities
- 4. Potential remote access to Customer environment to review User Interface with the customer data