

ELN Dashboard - 2 - Functional

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This document list the expected usage of this application, and the associated constraints.

Description

What need is this application covering ?

Implement a dashboard so that the ELN product manager & Business process experts can monitor the user adoption with the following features

- *Share robust data about ELN connections*
- *Share robust data about Experiments creation/update*
- *Identify unusual activity*
- *Enable who can see what view*
- *Enable what can be seen by someone*
- *Monitor Spreadsheet usage*

What form does it take ?

Tableau dashboard.

What is the criticality of this application ? LOW/MEDIUM/HIGH

Application Stakeholders

Who are the key users of this application

*Laurianne MOITY (Digital Experience)
Samantha ARMISEN (Business Owner ELN)*

End users

Who will be using this application output ?

*ELN service owners (who manage licences, incidents...)
Business Owners (who are the links between users and R&I)
P1 = 20 (3 ELN Core team + 15 ELN Coordinator + Top management)
P2 = 200 Lab Managers*

Developers

List the teams/squads this application involve

Mauricio NAGAHAMA (Delivery Manager)

Matteo MENGHETTI (Data Engineer)
Anass NASRI (Data Engineer), left the team on December 16, 2022
Sebastien LADOUCE (Data Architect)
Vendula SIANSKA (Functional Analyst)
Daria KIRILENKO (DataViz)
Brahim LKISSANE (DataOps)

Maintainers

List the teams/squads this application involve for maintenance
Permanent squad => support group "IT Data & Analytics Permanent SQUAD"

Providers

Are there external data providers ?
IDBS Oracle (ELN)

Constraints

Expected scheduling

Time constraints ?

Legal constraints

GDPR applicable on some fields.
Data Privacy assessment reviewed with DDPO
Document => "[Data Privacy Assessment for Projects - ELN Dashboard](#)"
Implemented Actions: Data retention period of 24 months for Personal Data

Expected Service Level Agreement (SLA)

Level of availability (every day at fix time, 24/7, ...)

Unavailability impacts / consequences

What are the consequence of application unavailability (production is stop, billing cannot be processed, ...)