Once-Only Technical System Projectathon
Participant playbook V4.00

Appendix: Gazelle SUT capabilities and
associated concepts
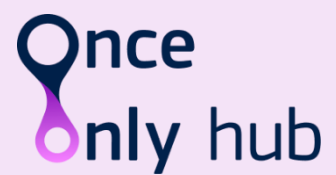
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Document history

Version	Date	Change editors	Changes
2.00	22/05/2023	Marie-Laure Watrinet (EC, DIGIT, EXT)	Creation of a new independent Appendix of the playbook
3.00	29/08/2023	Marie-Laure Watrinet (EC, DIGIT, EXT)	Creation of V3
4.00	18/03/2024	Marie-Laure Watrinet (EC, DIGIT, EXT)	Creation of V4

Appendix: Gazelle SUT capabilities and associated concepts

1 OOTS Integration Profiles & Actors

The objective of creating your SUT in Gazelle is to map your system to the Gazelle concepts:

- Identify which features are implemented in your system, which ones you want to test and identify to which profile(s) / which actor(s) it relates in Gazelle.
- In Gazelle you will register your System. EC and Kereval are creating the test cases.
- Based on these 2 inputs, Gazelle will compute your test plan and select for you the relevant test cases you have to execute.
- It's very important to know what are the capabilities of your system and to map them to the Gazelle concepts

The integration profiles are the use cases:

1. eIDAS Profile
2. OOTS Evidence Exchange Profile
3. Metadata Management Profile

An actor is a "feature" of a system. One system can implement multiple actors (features) (so there will be multiple combinations of actors/profiles). For instance, a system can implement both "Common Services Query Client" and "Evidence Requester".

2 Modelisation guide: Profiles / Actors list

Profile	Actor	Option	Note
eIDAS Profile	ID Requester	PERSON TYPE - natural persons	multiple options possible
		PERSON TYPE - legal persons	multiple options possible
		CUSTOM EP SCHEME - custom EP scheme	the name will have to be provided
		IDENTITY DATA SUPPORT - dynamic eIDAS transactions	multiple options possible
		IDENTITY DATA SUPPORT - static (pre-agreed) data	multiple options possible
	eIDAS Node		
OOTS Evidence Exchange Profile	Common Services Query Interface Client	BUSINESS RULES CHECKS - single file validation	multiple options possible
		BUSINESS RULES CHECKS - cross-validation	multiple options possible
		AUTOMATION LEVEL - automated	1 option possible
		AUTOMATION LEVEL - semi-automated	1 option possible
		AUTOMATION LEVEL - manual	1 option possible
	Data Service Directory		
	Evidence Broker		
	Evidence Requester	PROCEDURE PORTAL - real procedure portal	
		PROCEDURE PORTAL - simulated procedure portal	
		DOMAIN - civil status	which Competent Authorities or domains it represents - multiple options possible
		DOMAIN - education	which Competent Authorities or domains it represents - multiple options possible
		AUTOMATION LEVEL - automated	one option possible
		AUTOMATION LEVEL - semi-automated	one option possible
		AUTOMATION LEVEL - manual	one option possible
		BUSINESS RULES CHECKS - single file only	multiple options possible
		BUSINESS RULES CHECKS - single cross-validation	multiple options possible
	Data Service (Evidence Provider)	DATA SOURCE - real data source	one option possible
		DATA SOURCE - simulated data source	one option possible
		DOMAIN - civil status	which Competent Authorities or domains it represents - multiple options possible
		DOMAIN - education	which Competent Authorities or domains it represents - multiple options possible
		AUTOMATION LEVEL - automated	one option possible
		AUTOMATION LEVEL - semi-automated	one option possible
		AUTOMATION LEVEL - manual	one option possible
		BUSINESS RULES CHECKS - single file only	multiple options possible
		BUSINESS RULES CHECKS - single cross-validation	multiple options possible
		PREVIEW SPACE - pdf preview	multiple options possible
		PREVIEW SPACE - unstructered preview	multiple options possible
Metadata Management Profile	LCM Metadata Updater	AUTOMATION LEVEL - automated	one option possible
		AUTOMATION LEVEL - semi-automated	one option possible
		AUTOMATION LEVEL - manual	one option possible
	LCM Metadate Registry		

3 How to choose the Profile/Actor/Option in your SUT?

The OOTS team and KEREVAL identified for you what would be the profile/actor/option to sign up for based on what your system is able to do in terms of messages and requests that it initiates or receives.

3.1 Evidence Requester

| If your system able to	Profile/Actor/Option
Send messages to eIDAS Node for authentication	eIDAS Profile/IDRequester/notified eID
Send request to a common Service(EB or DSD)	Evidence Exchange/Common Services Query Client/None
Send request to a Data Service (via an eDelivery node)	Evidence Exchange/ Evidence Requester

3.2 Evidence Provider

If your system able to	Profile/Actor/Option
Send messages to eIDAS Node for authentication	eIDAS Profile/IDRequester/notified eID
Authenticate a user with a non notified eID	eIDAS Profile/IDRequester/other_ep_accepted_id-schl
Exchange evidence without preview	Evidence Exchange/ Data Service/None
Exchange evidence with Preview	Evidence Exchange/ Data Service/Preview
Send LCM Metadata update request to LCM Metadata Registry	Metadata Management/LCM Metadata Updater/None

3.3 eIDAS Node

If your system able to	Profile/Actor/Option
Authenticate users with eIDAS (by send a message to a eID Scheme)	eIDAS Profile/eIDAS Node/None

3.4 Example: Intermediary Platform
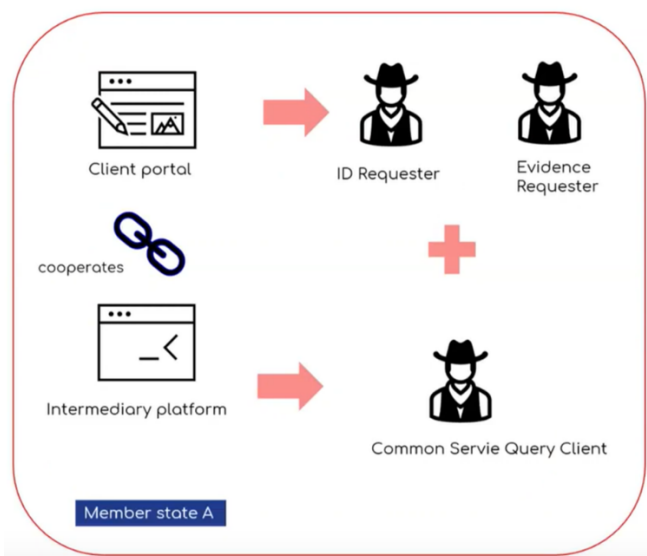
- Client portal and Intermediary platform are two separate systems and both systems are relying on each other to provide a feature/service, the Client portal must register the Intermediary platform as part of the Client portal system that is a SUT

- The Client portal system SUT will be registered with 3 actors:
  - eIDAS Profile / ID Requester
  - OOTS Evidence Exchange Profile / Evidence Requester
  - OOTS Evidence Exchange Profile / Common Service Query Interface Client