

**Re: AQUA Hackathon - Day 1 assets****Desde** Sergii Pogodin <Sergii.Pogodin@teaminternational.com>**Fecha** Vie 28/11/2025 13:36**Para** Juan Mercado <Juan.Mercado@teaminternational.com>; Dmytro Dubovyk <Dmytro.Dubovyk@teaminternational.com>; Luciano Straga <Luciano.Straga@teaminternational.com>; Esteban Gomez <Esteban.Gomez@teaminternational.com>; Diego Latorre <Diego.Latorre@teaminternational.com>; Andres Puerta <Andres.Puerta@teaminternational.com>; Yurani Johana Arroyo <yurani.arroyo@teaminternational.com>; Esteban Valencia <Esteban.Valencia@teaminternational.com>; Mykola Semenov <Mykola.Semenov@teaminternational.com>; dyd@sitecore.net <dyd@sitecore.net>; Juan Alarcon <juan.alarcon@teaminternational.com>; David Echeverry <David.Echeverry@teaminternational.com>; Raul Ramirez <Raul.Ramirez@teaminternational.com>; Leonardo Murillo <Leonardo.Murillo@teaminternational.com>; Kendal Jimenez <Kendal.Jimenez@teaminternational.com>**CC** Maria Chiesa <Maria.Chiesa@teaminternational.com> 1 archivo adjunto (2 MB)  
hackaton-AQUA.fig;

Thank you all for being the part of this entertaining journey!

The important things we we're talking about during the call:

1. **Figma:** source file is attached to this email (open for your use)
2. **JSON Server:** inside the folder with the resources, there's the readme file with step-by-step instructions on how to get the endpoints working locally, pulling up an image from your own Docker desktops (should be installed first). The endpoints will be available at your localhost. Use the Postman collection (Postman should be installed) that is also being shared with you. There are some examples of use.
3. **Nothing to be shared publicly.**
4. **The judgement criteria:**

Category	Criteria	Point	Description
AQUA Application (50 points)	Completeness & Functionality	20	Does the app work? Does it meet the core requirements from the PRD and Figma designs?
	Code Quality & Architecture	15	Is the code clean, well-structured, maintainable, and reusable? Does it follow best practices?
	Creativity & "Wow" Factor	15	Did the team go above and beyond? Is the user experience delightful? Did they find a clever solution within the constraints?
AI Tool Usage (50 points)	Impact & Effectiveness	20	How <i>much</i> did the AI tools accelerate development? Did it lead to measurably better code, faster debugging, or new ideas?
	Knowledge Transfer	20	How clear and valuable is their "AI Tools Usage" presentation? Can other teams learn directly from this? Is it actionable?
	Breadth of Tooling	10	Did they use AI in multiple ways (e.g., code generation, test-writing, documentation, refactoring, bug-fixing)?
Total		100	

Ask questions, we're happy to answer them!

Good luck!

Thank you,



**SERGII POGODIN**  
Chief Technology Officer - Europe  
+48 731 173 162  
[sergii.pogodin@teaminternational.com](mailto:sergii.pogodin@teaminternational.com)  
[www.teaminternational.com](http://www.teaminternational.com)

**From:** Sergii Pogodin <Sergii.Pogodin@teaminternational.com>**Date:** Friday, 28 November 2025 at 15:35**To:** Juan Mercado <Juan.Mercado@teaminternational.com>; Dmytro Dubovyk <Dmytro.Dubovyk@teaminternational.com>; Luciano Straga <Luciano.Straga@teaminternational.com>; Esteban Gomez <Esteban.Gomez@teaminternational.com>; Diego Latorre <Diego.Latorre@teaminternational.com>; Andres Puerta <Andres.Puerta@teaminternational.com>; Yurani Johana Arroyo <yurani.arroyo@teaminternational.com>; Esteban Valencia <Esteban.Valencia@teaminternational.com>; Mykola Semenov <Mykola.Semenov@teaminternational.com>; dyd@sitecore.net <dyd@sitecore.net>; Juan Alarcon <juan.alarcon@teaminternational.com>; David Echeverry <David.Echeverry@teaminternational.com>; Raul Ramirez <Raul.Ramirez@teaminternational.com>; Leonardo Murillo <Leonardo.Murillo@teaminternational.com>; Kendal Jimenez <Kendal.Jimenez@teaminternational.com>**Cc:** Maria Chiesa <Maria.Chiesa@teaminternational.com>**Subject:** AQUA Hackathon - Day 1 assets

Hello everyone,

The assets can be found via the [link](#) or in the attachment.

**Q&A:**

1. **Is the primary target platform a desktop-optimized web dashboard, or should we prioritize a mobile-responsive design?**  
A: Desktop-optimized web app
2. **Does the backend currently support multi-language transcription, or should we scope the UI strictly for English?**  
A: English
3. **Are there capabilities to configure or capture specific domain terms and hot-words?**  
A: No
4. **Regarding script adherence by operators, is the scoring logic calculated by the backend, or is the frontend expected to implement the logic comparing transcripts against a workbook?**  
A: Frontend presents the data calculated by the backend. It's not expected to contain score calculation logic.

5. **Should the solution support only manual file uploads as demonstrated, or should we architect for API-based ingestion from external archives?**  
A: Only manual upload is required for MVP.
6. **Are there any specific technology constraints for the BFF layer, or is the stack choice open?**  
A: "to be defined by Hackathon participants, utilize open-source solutions only."
7. **Will the backend API documentation be provided via Open API/Swagger or GraphQL?**  
A: No GraphQL. "... leverages RESTful APIs for synchronous, request-response communication between Frontend and Backend, as well as among Backend services."
8. **Given the asynchronous processing, does the backend support WebSockets/SSE for status updates, or should we implement a polling mechanism?**  
A: For MVP version, the NotificationService is expected to operate via long-pulling.
9. **Are there specific HIPAA or GDPR compliance requirements regarding PII processing and masking within the transcript or audio?**  
A: All requirements are stated in the PRD. The transcripts and audios definitely contain PII, and the system must handle them in accordance with NFR(s). "The SPA must not store any PII (Personally Identifiable Information) or system configuration secrets in unencrypted client storage."
10. **What is the expected authentication model, and do we need to implement Role-Based Access Control (e.g. Admin vs Agent views)?**  
A: The answer is in the PRD
11. **Regarding the AI Tool Usage judging criteria, does this refer to using AI coding assistants to speed up development, or integrating additional AI features into the application itself?**  
A: For MVP version, no additional AI features are expected to be directly integrated to the Frontend or the BFF. The criteria are about AI assistance for development tasks (including planning, designing, coding, bug-fixing, testing, automating, etc.).

Should there be more questions, please forward them to me.

Thank you,



**SERGII POGODIN**  
Chief Technology Officer - Europe  
[+48 731 173 162](tel:+48731173162)  
[sergii.pogodin@teaminternational.com](mailto:sergii.pogodin@teaminternational.com)  
[www.teaminternational.com](http://www.teaminternational.com)