

Daily Scrum Meeting Minutes

Attendees: Manuel Conrad, Isis Gomez, Michael Novas, Kirei Hausheer, Joaquin Prado

Start time: 6:00 P.M.

End time: 8:00 P.M.

Isis Gomez

Hours Worked: 2.5 hours since the last meeting

What Was Done: Started drafting a **summary report** of research findings on **secure authentication methods** and **multi-factor authentication** for the PWA login system.

Planned Next Steps: Finalize the report and begin outlining the **implementation plan** for integrating secure authentication within the app.

Hurdles: Need to confirm which **authentication libraries** are compatible with a **PWA** for both desktop and mobile.

Manuel Conrad

Hours Worked: 3 hours

What Was Done: Outlined **three phishing training scenarios** for the interactive module, focusing on **email spoofing** and **malware links**.

Planned Next Steps: Expand each scenario with **step-by-step decision flows** to make the exercises **game-like and engaging**.

Hurdles: Need additional **realistic phishing examples** to make scenarios relevant and believable.

Michael Novas

Hours Worked: 2 hours

What Was Done: Compared potential **tools and libraries** for **progress tracking** and identified **localStorage** and **Supabase** as viable options for saving quiz scores and completion history.

Planned Next Steps: Create a **prototype schema** for **user tracking data** and test integration in a PWA environment.

Hurdles: Need confirmation on whether performance reports will be **standalone** or integrated with **external analytics platforms**.

Kirei Hausheer

Hours Worked: 1.5 hours

What Was Done: Collaborated with Manuel to review the initial **phishing training scenarios** and suggested adding **interactive hints** to guide users when they make mistakes.

Planned Next Steps: Begin drafting **training tips** and **feedback messages** for each phishing exercise.

Hurdles: Requires reliable **reference materials** to ensure that feedback messages are accurate and educational.

Joaquin Prado

Hours Worked: 2 hours

What Was Done: Continued refining the **requirements document** to organize module designs, data structures, and feature specifications.

Planned Next Steps: Present the updated requirements draft to the team in the next meeting for **feedback and approval**.

Hurdles: Managing **consistent formatting** between the technical specifications and scenario-based training content.

Summary

On **Day 3 of Sprint 1**, the team focused on **drafting and refining key project components**:

- Outlined **phishing module scenarios** and training flows.
- Progressed on the **authentication research report** and **login planning**.
- Evaluated options for **progress tracking** and **reporting structure**.
- Consolidated the **requirements document** to keep development aligned.

Key challenges involve finalizing **compatible tools**, sourcing **realistic phishing examples**, and keeping **documentation standardized**.