

## **Sprint Review Document** Date: 17/10/23

### **Overview:**

- **Sprint Objective:** Finish module and profile frontend page development, user story improvement, ethical and cyber security considerations, backend APIs, and data schema development, etc.
- **Timeline:** 22/09/23 – 20/10/23
- **Team Members:** Xintao Chen, Haonan Tao, Murong Gu, Youcheng Zhang, Xuhai Wang

### **Milestones Achieved:**

- Accomplished the comprehensive development of user frontend pages, elevating the user experience.
- Established backend services, paving the way for dynamic user interactions.
- Incorporated user feedback, refining the UI/UX.
- Delivered all set targets within the stipulated timeline.
- Established a streamlined feedback process, accelerating product enhancements.
- Database for integration with the red team
- PPT slide preparation and demo

### **Hurdles Encountered:**

- Faced unexpected challenges during integrations, momentarily affecting our momentum.
- Performance optimization took longer than anticipated.
- Occasional communication delays within the team.
- Lack of expertise, need to spend extra time learning
- Delays in helping each other within the team.
- database integration issue(firebase, format..)
- Cross-team communication

### **Client Feedback:**

- Should have the function to edit the password
- Should add under 12 age group
- Typo error of some words
- Do not need age of the coach as the personal information
- Double-check the number of page load limits
- The age group classification is further determined
- The web deployment check( the link available)
- The integration show check( admin and coach page)
- Very pleased with the overall website design and presentation of results

### **Wisdom Acquired:**

- **Regular Team Sync-ups:** Instituting bi-weekly internal team meetings has been invaluable. This recurrent touchpoint has ensured that everyone remains aligned on

priorities and can swiftly address any emerging challenges. This proactive approach has drastically minimized potential roadblocks.

- **Supervisor Engagements:** Weekly meetings with the supervisor have not only ensured that we maintain transparency in our operations but have also endowed us with timely guidance. This frequent cadence of reporting and mentorship has been instrumental in steering the project's trajectory in alignment with the broader organizational objectives.
- **Sprint Client Conversations:** Regular sprint review sessions with our clients have metamorphosed our approach. By actively seeking and integrating user feedback during these sessions, we've fostered a user-centric ethos, ensuring our product remains relevant and resonant to the end-user.
- **Sustainable Incremental Development:** Adopting a continuous incremental development model has made us more adaptive. This approach ensures that while we consistently enhance our product, we're also poised to pivot based on real-time feedback or market changes swiftly.
- **Document Evolution:** Ensuring that our documentation remains a living entity has been pivotal. By continuously updating it to mirror our latest development and strategic insights, we ensure all stakeholders, both internal and external, have a holistic, up-to-date view of the project. This dynamism guarantees smooth collaboration and bolsters project transparency.

### **Strategic Roadmap:**

- **Regular Team Meetings:** Holding bi-weekly team sessions has been key for alignment. It helps address issues before they become significant roadblocks.
- **Engaging Supervisors:** Our weekly check-ins with the supervisor have ensured transparency and provided crucial feedback.
- **Client Feedback:** Regular sprint reviews with clients have shifted our approach to a more user-centric model.
- **Incremental Development:** Continuous incremental development ensures our product stays relevant and adaptable.
- **Ongoing Documentation:** Keeping our documentation up to date has been crucial for collaboration and transparency.
- **Cross-Team Collaborations:** Keep the communication with AL-red team for further admin/coach part database integration, which will speed up the process

**Reflection and Forecast:** Looking back on the previous sprint, it resembled a patchwork of challenges we faced, lessons we learned, and achievements we celebrated. The key to our success has been the team's unwavering dedication, strong collaboration, and ability to adapt. As we move forward, we are committed to being agile learners, using each challenge as an opportunity to improve and strive for excellence. Here's to applying the knowledge we've gained from our past experiences as we look forward to what lies ahead!

### **Upcoming Engagements:**

**Strategy Conclave:** 22/10/23

**Ensuing Actions:** The Scrum Maestro will shepherd the initiation of brainstorming symposiums and spearhead the adoption of avant-garde CI/CD and deployment tools.