

Scope of the Project

Project Overview:

The primary aim of this project is to develop a platform for the Altona Gators Basketball Club, specifically designed to present training materials for coaches at different levels. The Director of Coaching, Mr. Randy Shanklin, wishes to ensure that both new and existing coaches have access to appropriate training materials, including text, files, and videos. Coaches should be able to complete assessments on the platform.

Team Responsibilities:

Our team's focus centers on the development of the admin side and frontend. We are tasked with key responsibilities such as managing core modules related to admin display and modifications, comprehensive management of materials, and creating age-specific displays. Additionally, we will develop a specific interface where the admin can view detailed profiles of coaches.

Meanwhile, the AL-RedBack team has been tasked with the development of the coach side and the associated frontend web pages.

Admin Functions:

The administrator, or the Director of Coaching, will have unique login access. This platform will empower them to seamlessly add or remove materials as the coaching program evolves. They will also be responsible for creating, modifying, or deleting coach profiles based on evolving requirements. Furthermore, the admin will have the discretion to determine which coach can access specific materials, grounded in factors like their role, the age group they cater to, or the gender of the players they coach.

Coach Functions (AL-RedBack's Domain):

Coaches will be provided with a dedicated login portal. Upon logging in, they will be able to access only the materials designated for them by the admin.

Integration & Collaboration:

The development initiative for the Altona Gators Basketball Club's coaching program is clearly divided between our team and the AL-RedBack team. Our primary focus revolves around the admin side and the frontend, ensuring the smooth management of modules, materials, age group displays, and the coach profiles as viewed by the admin.

An essential point to note is that the integration of the admin and coach platforms is not within our team's responsibilities. Our commitment is geared towards developing the foundational aspects on the admin side.

The responsibility for developing the coach end and the corresponding frontend web pages has been vested in the AL-RedBack team. As the project progresses, continuous communication and collaboration between our teams are imperative. To ensure synchronicity, we will be updating and sharing the database with the AL-RedBack team. Simultaneously, we'll keep the AL-RedBack team informed about our progress on the coach end, ensuring alignment in our collective efforts.

Summary

In summary, while our teams have distinct responsibilities, the overarching goal remains unified - to create an efficient and user-friendly platform for the Altona Gators Basketball Club. The success of this endeavor ultimately depends on the strength of our collaboration.