### Abstract

The project creates a mobile web application called MyGreatPro.com. It provides pairing and rating services between sport enthusiasts and personal service providers with the following functionalities:

- Register with system.
- Create an instructor profile with their qualification details.
- Allows new users to access the search functionality without registering.
- Search for an instructor based on various criteria.
- Provide instructor rating and comments.
- Retrieve an instructor profile from the system.

In addition, the project designs a feasible database schema that grows with the company and selects a cloud-based system to access the database.

### Approach

The project employs the use of jQuery Mobile framework and HTML5 to build a unified user interface compatible with multiple mobile platforms. The PHP, MySQL, and JSON backend are used to process data and return dynamic content for the mobile web application.

### Outcomes

The app reduces costs while increasing market share for the instructors that use the service. Through the use of the app, sports enthusiasts can enhance the experience while reducing time to find a suitable instructor. The app implements localization which allows clients of multiple nationalities to access the service. This Project provides the development framework to handle sports not yet added to the system and also provides adequate documentation for future development teams.

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