

Respondent Response

Note: Vendors/Respondent not adhering to the instructions mentioned below in their response will be disqualified.

For responding to this RFI, kindly adhere to the following instructions and respond to the clarification questions mentioned below as part of your RFI response. In addition, share the scope of work (SOW) that should include the following:

- Project timelines
- Commercials
- Company profile
- Implementation experience like the requirements mentioned below
- Any other content relevant for precise evaluation.

Clarification Questions

Please answer the following questions mentioned below as part of your response:

- Please provide two (2) one-paragraph success stories (not more than 150 words each) that highlight how you have helped client achieve his/her objective that is like the scope mentioned above. And explaining what methodologies you used for software development, tech stack and what platforms were leveraged to complete that project.
- Please provide a write-up on your experience in handling similar implementation with the said features above.
- If you have any experience of working for the clients in health & fitness industry and how well do you understand the requirements.

Introduction

Looking for vendor/freelancer to develop a personal trainer software platform (web and mobile) by abiding the project management & governance rules and working on the parameters that adhere to all the other requirements that have been mentioned in this RFI.

Functional Requirements

Following are the functional requirements for personal trainer software platform in scope:

- Client Management- Create, update, delete and Track client information and their progress. Clients can login to view shared info & pay online.
- Training and Nutrition Planner- create & assign workout plans from hundreds of exercises, including descriptions and videos. Build & assign nutrition plans from thousands of ingredients which includes Macronutrients. By API integration/data base building.
- Membership management- Create, Update/Delete/sell packages & memberships
- Perform billing and Invoicing
- Payments & Collection Management- Collecting payments from clients online, send payment reminders/alerts, update payments, integrate with latest payment channels and gateway, collect payment via mobile app etc.
- Alerts (push notification, SMS, Email)- Reminders etc. Integration with SMS and Email gateways.
- Dashboards/portal

- Fitness centre dashboard
- Customer dashboard
- Reporting
- Financial transaction management
- User Access Control for users

For reference purposes only, kindly refer to variety of the personal trainer software available online such as Trainerize or PTminder etc.

Project Execution, Management & Governance related Requirements

Project Management

It is expected that the software development methodology to be followed should be Agile Methodology.

Project Timelines

The duration of this project plays a very crucial role hence it's expected that the proposed implementation timelines should be between 3 to 4 months. In addition to System Warranty and Support for 2 months. However, If the respondent believes to counter with any other timelines, it is expected to be produced with the rationale behind the suggestion.

Mandatory Tools to be leveraged

It is expected that during the development of the personal trainer software platform, following are the tools to be leveraged, but not limited to:

Platforms	Task Details
Github → Bitbucket.	Code base
Jira	Project breakdown, Timeline, task details and sprint planning
Fabric	Beta build distribution and crash reporting
Asana→ Jira → Bugzilla	Converts all test failures and beta results into bugs and manage their bug fixing along with developer
AWS	Server, and Data centre
Slack	Communication channel.

Mandatory Technology Stack

Below is the mandatory technology stack to be leverage during the development cycle of the system:

- Spark/spring- JAVA- Backend and restful API

- Android- Java, Native/Hybrid- Mobile app
- IOS- Native (swift4)- mobile app
- MongoDB, Postgres, MySQL

Note: The above-mentioned tech stack cannot be altered

Contact Details

For any clarifications or response, kindly reach out on the following contact:

Name: Dvision LLP

Email: dvisionllp@gmail.com

Contact No.:

+91-9704414433

+91-8639961688