# Project L3 - Proof of Concept - Documentation



### Va'a Training Tracking Application - A Hoe Tatou

**Client: Va'a Team Coach** 

**Delivery Date: UNDETERMINED** 

@author: Vaanaiki BROTHERSON aka Naiki

@date: September 2023

Links

@github: https://github.com/naikibro/a-hoe-tatou @LinkedIn: www.linkedin.com/in/naiki-brotherson987

### Concepts, Methods & Implemented Technologies

**Project Management** Project management will be done using Jira.

Track the project's progress:

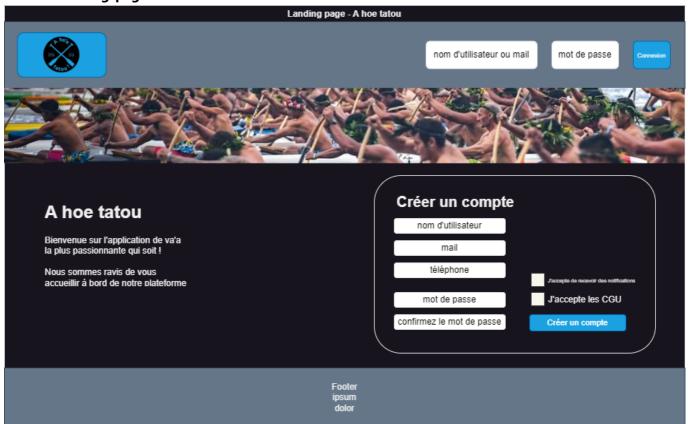
https://naikibro.atlassian.net/jira/software/projects/HT/boards/2

#### **Tools, Concepts, and Frameworks**

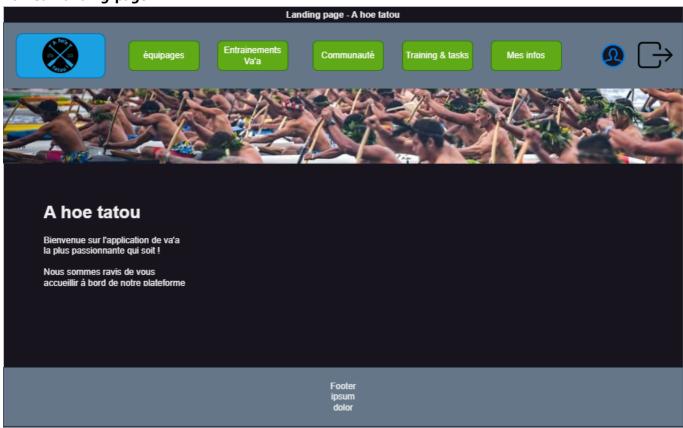
- Laravel PHP 8.1.2-1ubuntu2.14 (CLI): Laravel Documentation
- Model-View-Controller (MVC): Introduction to Laravel and MVC Framework
- Docker: Docker Installation
- Composer: Composer Download
- MariaDB Server: MariaDB Documentation
- SQL: SQL on Wikipedia

## Mockups

Visiteur-landing-page



#### Rameur-landing-page





Rameur-landing-page-mobile

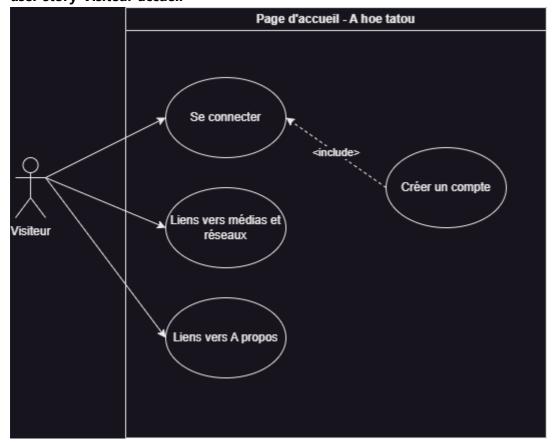
User-loading-screen-animation TO DO: Prepare loading screen animation made with Processing

# User stories and use case diagrams

cf Jira board : https://naikibro.atlassian.net/jira/software/projects/HT/boards/2 User stories are dissecated into Jira cards You will find here all of the user stories of our app

Visiteur

#### user-story-Visiteur-accueil



user-story:Visiteur - CreateAccount

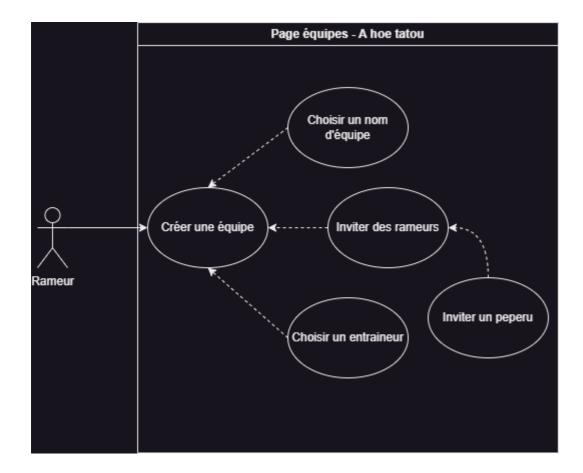
#### Rameur

user-story:Rameur - Login

user-story:Rameur - ModifyAccount

user-story:Rameur - RemoveAccount

Equipe



user-story:Rameur - GetTeams

user-story:Rameur - CreateTeams

user-story:Rameur - ModifyTeams

user-story:Rameur - RemoveTeams

user-story: Rameur-Send Message To Group Chat

user-story:Rameur - SendMessageToGroupChat

#### **Equipe Inscription**

user-story:Rameur - addUserToTeam

user-story:Rameur - RemoveUserFromTeam

#### **Practice**

user-story:Trainer - GetPractice

user-story:Trainer - CreatePractice

user-story:Trainer - ModifyPractice

user-story:Trainer - RemovePractice

user-story:User - GetPractice

user-story:User - GetPerformance

user-story:User - EnrollForPractice

user-story:User - AbandonPractice

user-story:User - ChoosePosition

user-story:User - InviteRameur

#### Reminders

user-story:Trainer - GetReminder user-story:Trainer - SetReminder user-story:Trainer - ModifyReminder user-story:Trainer - RemoveReminder

user-story:Rameur - GetReminder

#### **Practice Team**

user-story:Trainer - GetPracticeTeams user-story:Trainer - AddPracticeTeams user-story:Trainer - ModifyPracticeTeams user-story:Trainer - RemovePracticeTeams user-story:Trainer - AlertBenchers user-story:Trainer - AddRameur user-story:Trainer - InviteRameur

user-story:User - GetPracticeTeams

#### System

user-story:User - TurnOnNotifications user-story:User - TurnOffNotifications

user-story:Practice - AutoFillVaa user-story:Practice - EmergencyAutoFillVaa

## Base de donnée

**DBMS: MariaDB Query language: SQL** 

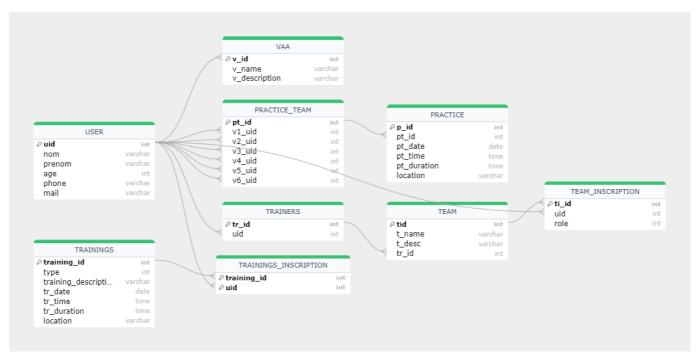


Diagram made with the tool **SQL flow by GuDu** 

