

Tawakkalna

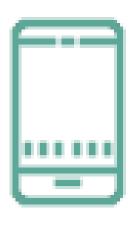
By

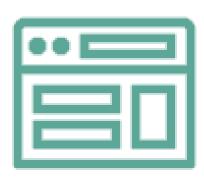
Group A

Tawakkalna App

Aims to provide users many services that authorize permits and display official health status. the project is about building the main screens of the Tawakkalna app including home, services, and account screens by using React Native and Vue libraries.

Project Plan







Mobile

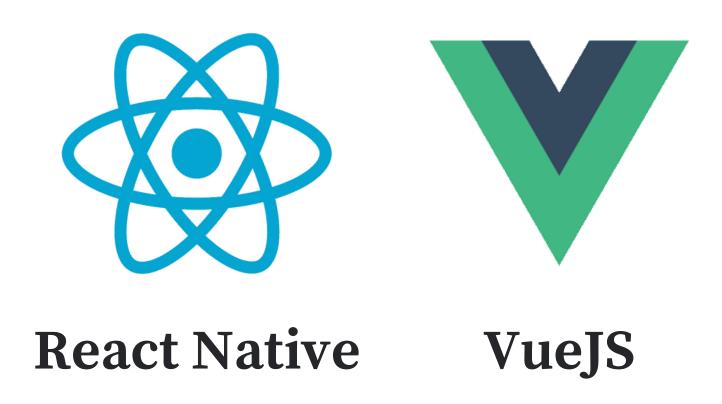
Web

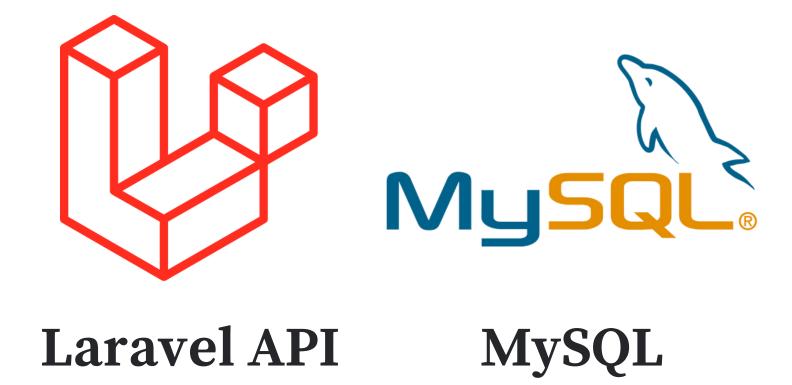
Backend

13 Members

10 Members

Technology



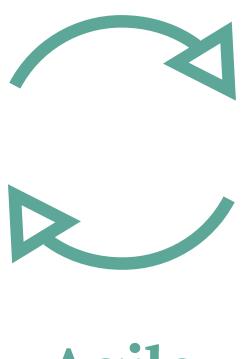


FrontendBackend

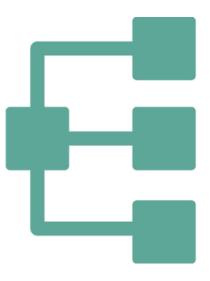
Constraints



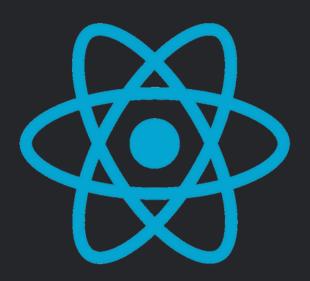




Agile

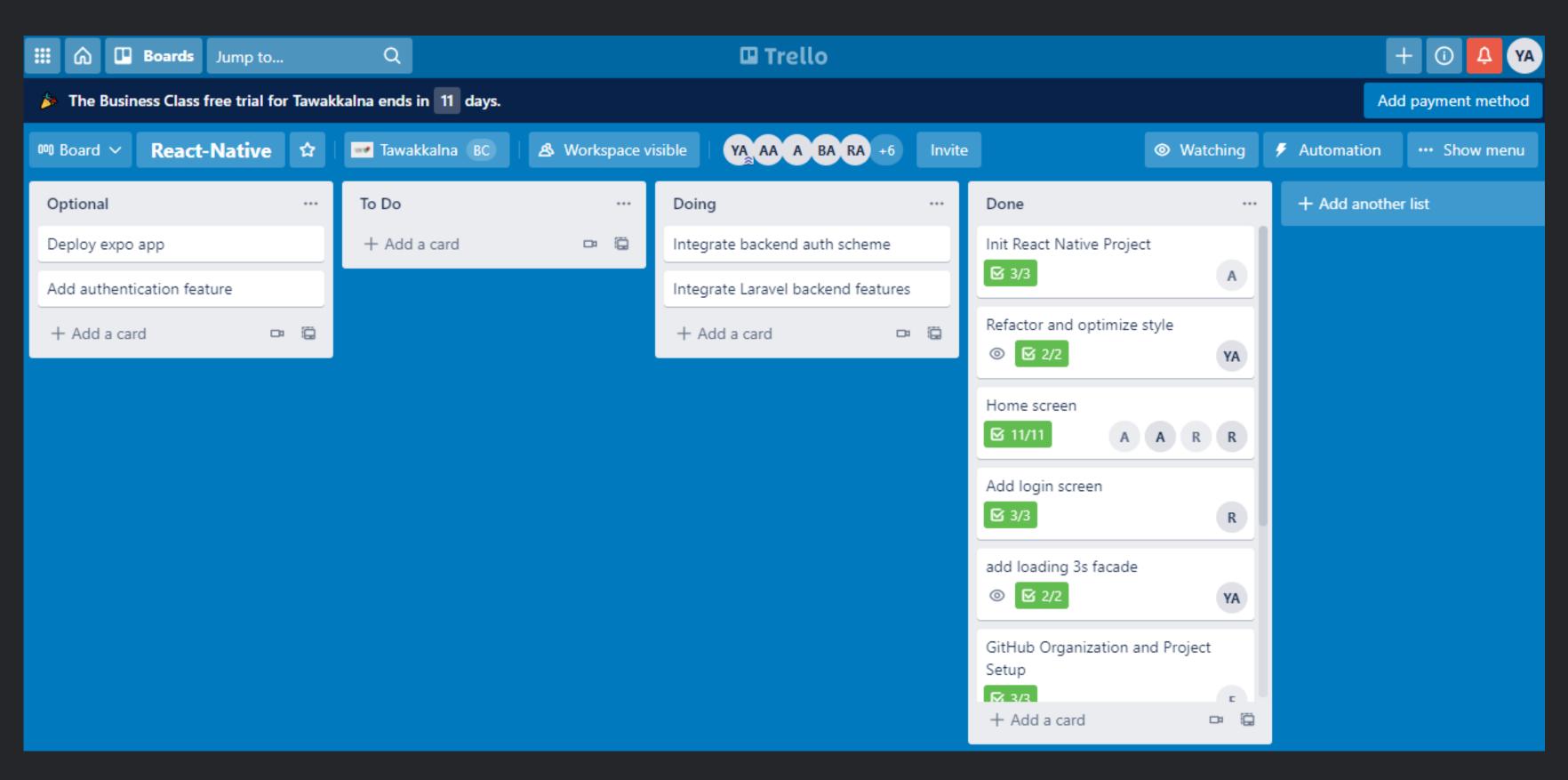


Parallel



React Native

Kanban Board



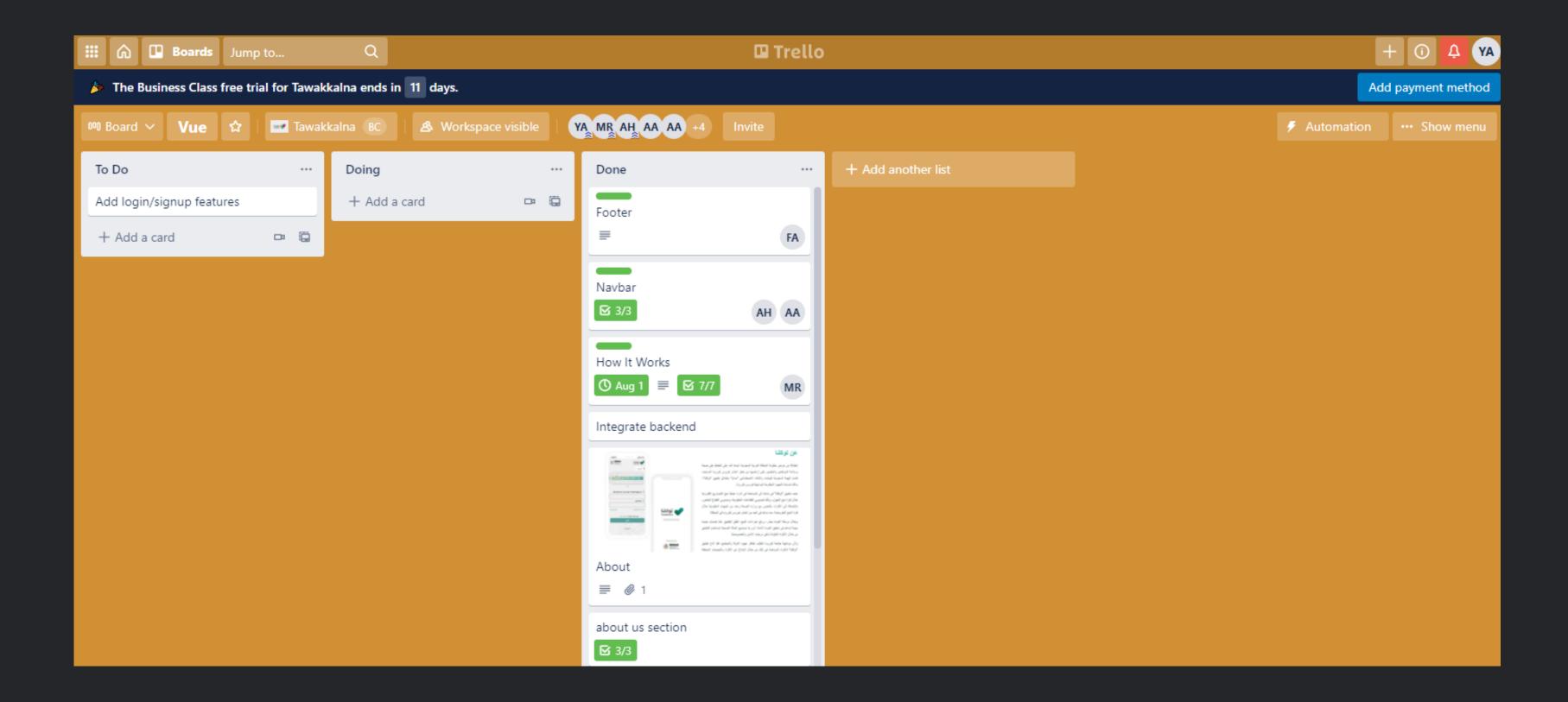
Deliverable: Mobile App

- Home, Profile, Service, Passport screens
- Authentication
- Data fetch from backend

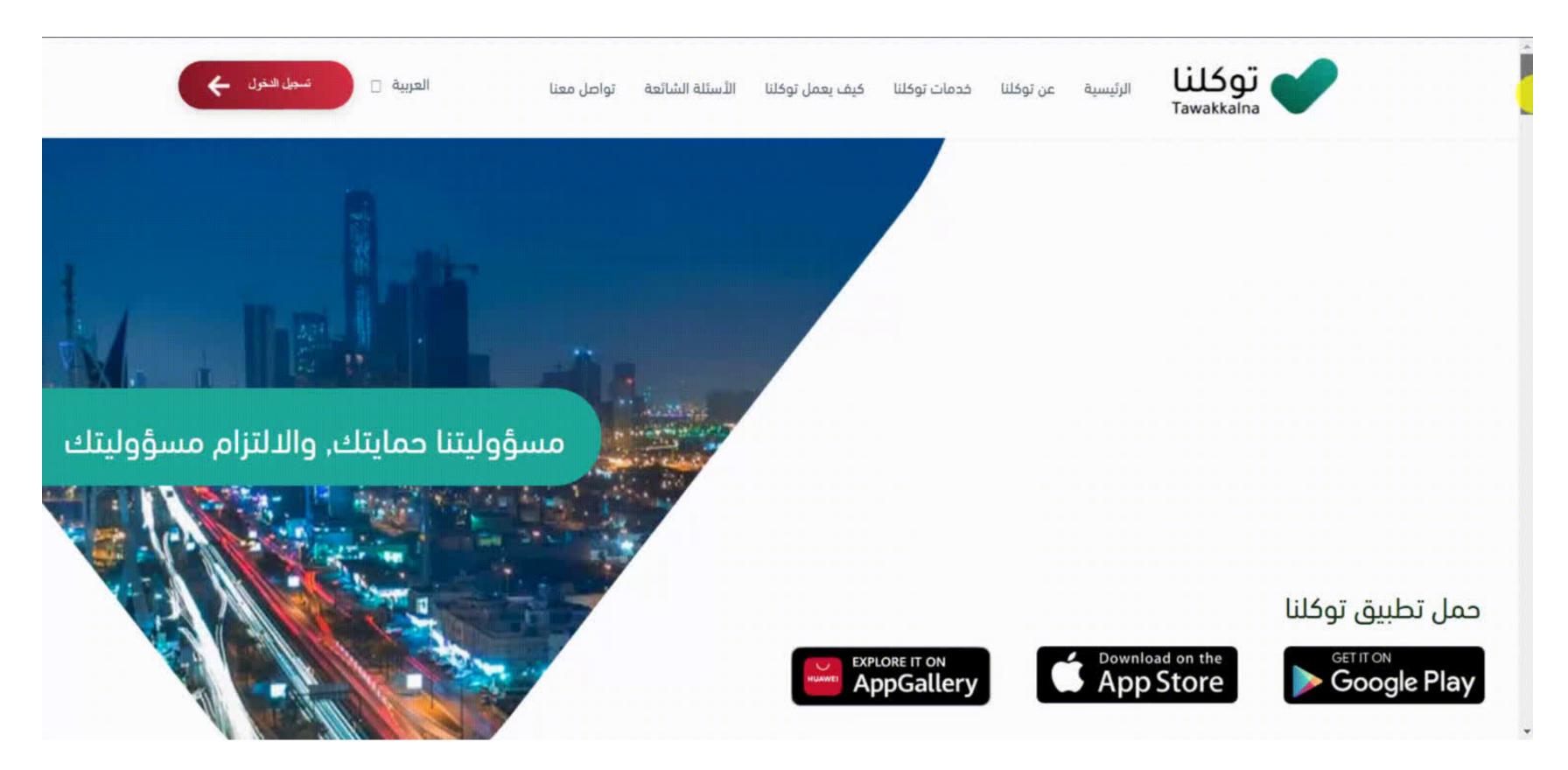


VueJS

Kanban Board

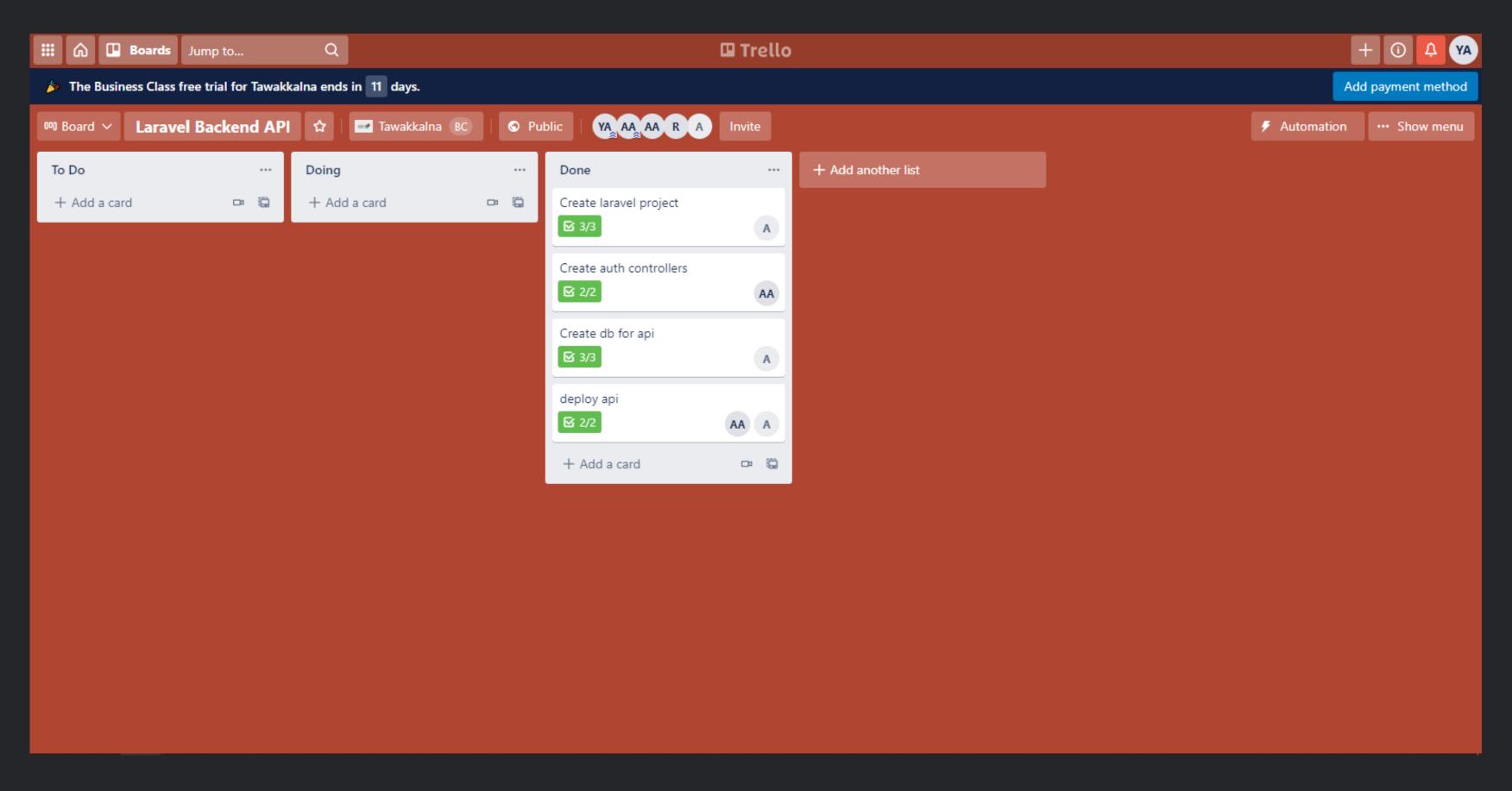


Deliverable: Landing Web Page





Kanban Board



Deliverable: 3 Controllers API

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Users:

POST: http://tawakalna.maneea.net/api/register (Make a new user)

POST: http://tawakalna.maneea.net/api/login (Login and receive a JWT token)

GET: http://tawakalna.maneea.net/api/user ([requires authentication] Get user info)

Vaccines:

GET: http://tawakalna.maneea.net/api/vaccines (Get a list of all vaccines)

GET: http://tawakalna.maneea.net/api/vaccines/{id} (Get a specific vaccine)

Permits:

GET: http://tawakalna.maneea.net/api/user/{user_id}/permits ([requires authentication] Get all permits for a specific user)

GET: http://tawakalna.maneea.net/api/user/{user_id}/permits/{permit_id} ([requires authentication] Get a specific permit for a specific user)

POST: http://tawakalna.maneea.net/api/user/{user_id}/permits ([requires authentication] Create a new permit for a specific user)

DELETE: http://tawakalna.maneea.net/api/user/{user_id}/permits/{permit_id} ([requires authentication] Delete a permit for a specific user)
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Thank You