# VacTrack

**Feature Description Document** 

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## **Revision History**

#	Revision	Author	Description
1	2021/09/27	Pardeep	Initial Draft

### Introduction

VacTrack is an initiative to ease out parenting by helping with keeping track of vaccination schedules, reports at one place. It provides a platform where parents can have access to vaccination reports of their children and upcoming vaccination schedules at one place.

### **Features**

The user once hits the application in the browser. He'll have the following options.

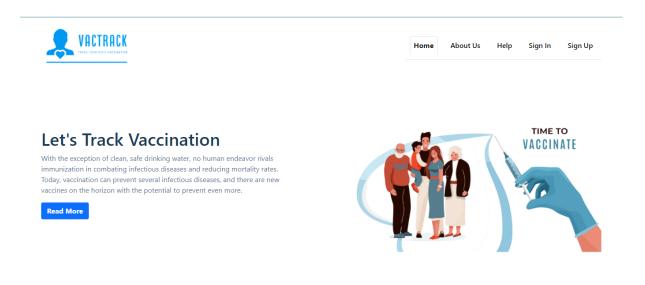
- 1. Home
- 2. About Us
- 3. Help
- 4. Sign Up
- 5. Sign in

Once a user signs in. there will be different options available for an authenticated user.

- 1. Add dependents
- 2. View dependents
- 3. Schedule any vaccination for a user.
- 4. Update vaccination schedule.
- 5. Update self profile or dependents profile.

#### Home

Home is the first page that gets displayed when a user opens the application in the browser. It shows the motive of the application. There's a read more button which will open a new page with detailed motive of the application.



#### **About Us**

In this section, users can have a detailed explanation of who we are. What is our motive? How do we want to help society?



## Help

It may include a guide, how we can use this application. Currently it has not been decided what to include here.



### Sign Up

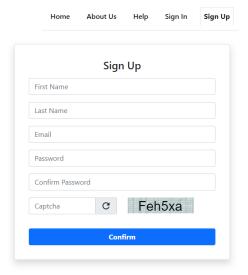
Users can register themselves on the application using this screen. User have to share some basic information as below:

- First Name
- Last Name
- ❖ Email
- Password

For enhancing security, we have added captcha.

Once a user sign up he'll get a message whether the registration is successful or failed.





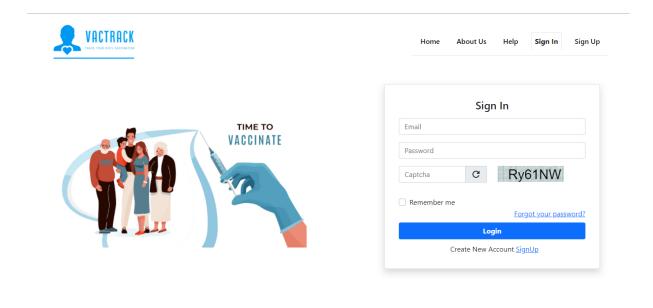
## Sign in

Once a user has registered him/her successfully. He can sign in to the application using sign in screen. User have to enter below information

- Email
- Password

For enhancing security, we have added captcha.

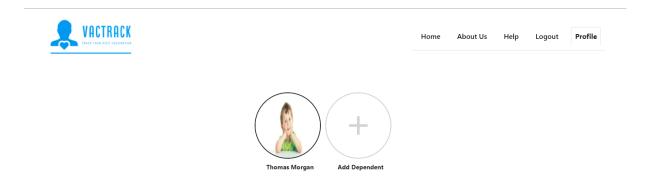
Once a user signs in he'll get a message signing in failed or he'll redirect to dashboard.



#### Dashboard

On successfully login, the user will be redirected to the dashboard. Users have below abilities here.

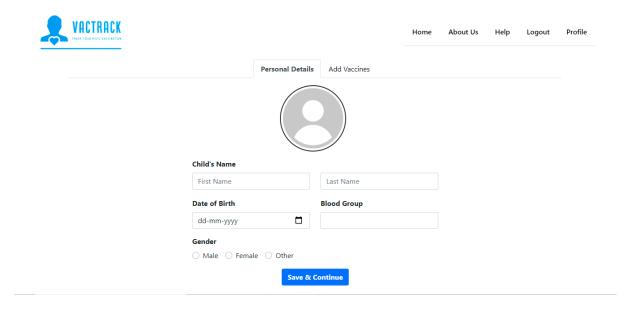
- View and update profile for any dependent
- View and update vaccination schedule for any dependent
- ❖ Add a dependent
- Schedule vaccination for a dependent



#### Add Dependent

When a user clicks on add dependent option, he can add a new dependent by entering below information:

- First Name
- Last Name
- ❖ DOB
- Blood Group
- Gender



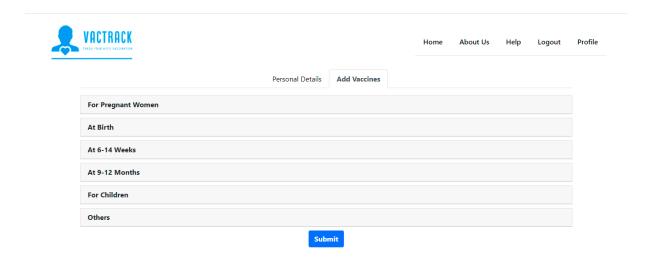
After adding dependent, users can schedule vaccination at the same time for the dependent by switching the tab to add vaccines.

#### Add Vaccines

Here, the different categories will be shown for vaccines. User can schedule vaccination for the dependent from the available categories.

Categories included are:

- For Pregnant Women
- ❖ At Birth
- ♦ At 6-14 weeks
- ❖ At 9-12 weeks
- For Children
- For Others

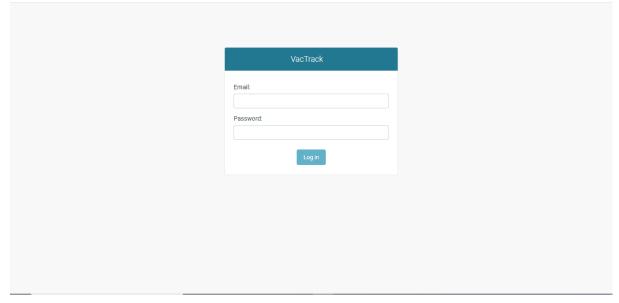


### **Admin Panel**

Those users who have admin access to the site can login to the Admin portal and can perform CRUD operations on different entities.

### Login Screen

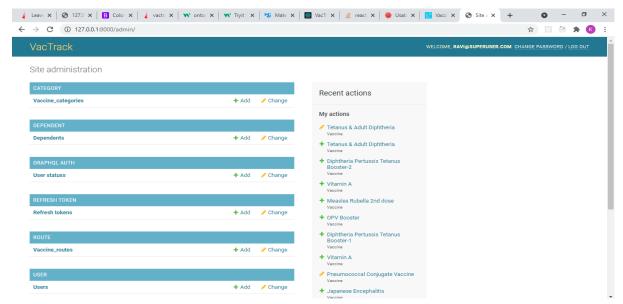
Admins can login using this screen with their email and password.



Admin Login screen

#### Home screen

Once an admin login, he can see different entities here. Admin can also see the recent actions (update/delete) that he has performed through this admin portal.



Admin Home screen

Users can add/change/delete/view the different entities here.