Hi I am Arun Ragavendhar.

I am going to share a live demo of the final prototype.

This is the login page of our track care app

The care giver can enter their credentials and can login.

If the sign in is successful, the caregiver is navigated to the home page

**The home page**

The home page gives a full overview on all the usable features of the application

The top bar gives details about the care giver and the Person with dementia and access to their profiles.

It 4 clickable boxes that provide quick updates and navigations on to

* Current location of the PWD and if they are within the safe zone or not
* The health status and vitals of the PWD like blood pressure and heart rate.
* A quick update about any upcoming event set in the calendar
* And an indicator showing the battery level of the smart watch worn by the PWD.

Moving on to the Maps page,

The main purpose of this page is to accurately monitor, locate and track the PWD.

The Map is scrollable and has a zoom in and zoom out feature to offer a different field of view.

The red zones represent the danger areas like traffic filled roads, the bush and water bodies like a lake.

The green zone represents the safe wandering are for the PWD.

The Red dot helps in pinpointing the exact location of the PWD at a given instance.

The zone editor can be used to set different red and green zones

based on the safety and freedom requirements and the wandering patterns of the PWD.

A specific type of zone can be selected and saved, which would then reflect on the main map.

The PWD can be called directly through the watch

The PWD Can be instantly tracked with a precision.

It can also show a route for the caregiver to reach the PWD with estimated time of arrival .

Moving on to the Emergency page.

The main purpose of this page is to reach out to the immediate first point of contacts such as close family members, the police or nearby hospitals in case the PWD faces a life-threatening situation.

We can directly call 000 from here.

Call a person on the contact list

Send them a message

We can also share the exact location of the PWD and the detailed tracking route map to a contact.

We can add a new contact to the list

We can also delete a contact from the list.

This is all about the emergency page

Next Up , Nandia , will explain about the calendar and profile pages and the conclusion.