



# COVNOTE

NOTE WITH YOUR LOCATION

PRESENTED BY

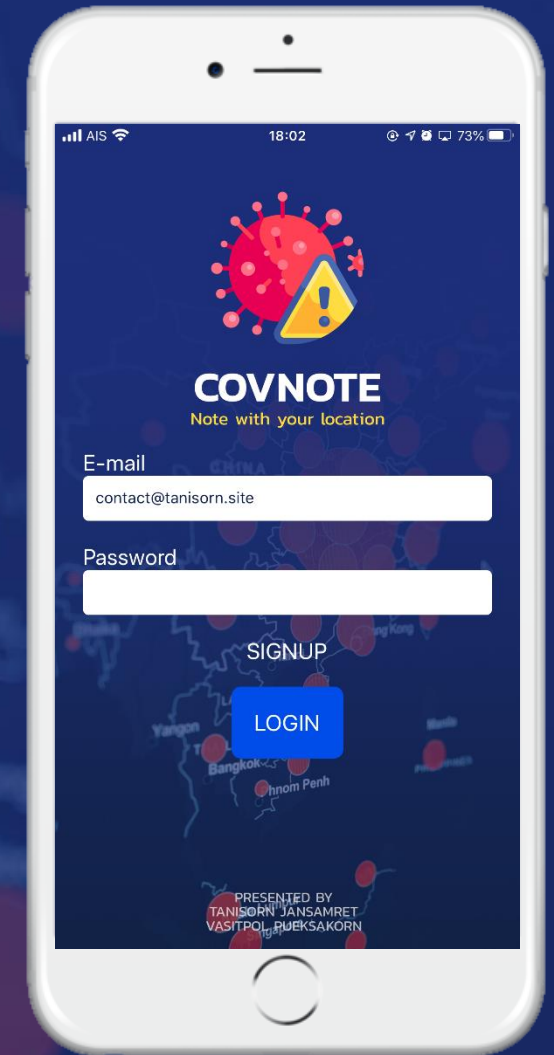
TANISORN JANSAMRET 6022791915

VASITPOL PUEKSAKORN 6022770349

# COVNOTE

"CovNote" is an application that will help you to taking a note with your current location and the application will collect your note and location data in Google Firebase.

You no need to remember about the details where you go, this application will help you to take a note with location during your quarantine.




# App Design

A stylized map of China and Mongolia is shown in the background. The map is dark blue with white outlines of the countries and their internal provinces. Numerous red circles of varying sizes are scattered across the map, primarily concentrated in the eastern and central regions of China, suggesting a focus on app design in these areas. The text 'MONGOLIA' and 'CHINA' are visible in white capital letters. The title 'App Design' is written in white sans-serif font on the left side of the map.

# App Design

18:02 73%



**COVNOTE**  
Note with your location


E-mail

Password

[SIGNUP](#)  
[LOGIN](#)

PRESENTED BY  
TANISORN JANSAMRET  
VASITPOL RUEKSAKORN

18:02 73%



**COVNOTE**  
Note with your location

E-mail

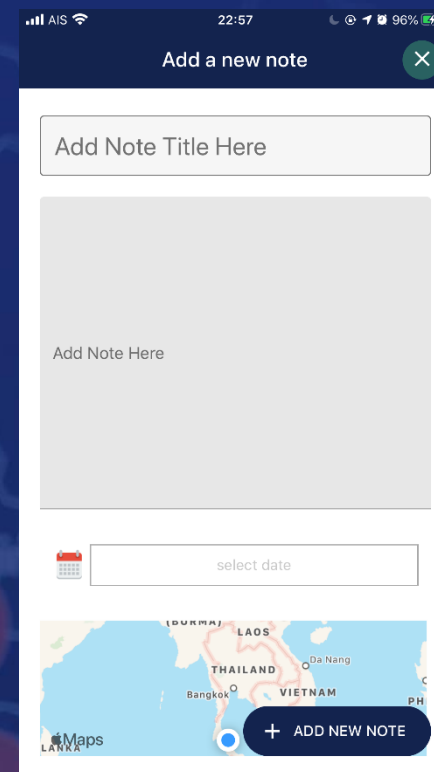
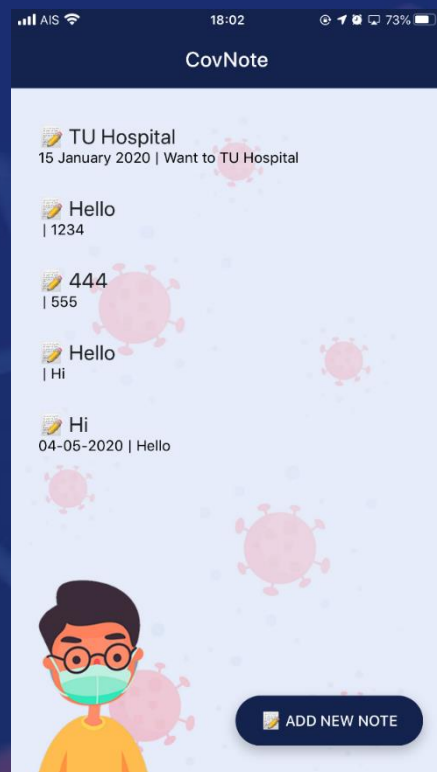
Password

Confirm Password

[LOGIN](#)  
[SIGNUP](#)

PRESENTED BY  
TANISORN JANSAMRET  
VASITPOL RUEKSAKORN

# App Design



# App Design

18:16 66%

Add a new note

Add Note Title Here

SIIT TU

Add Note Here

Want to Rangsit Campus

Cancel Confirm

1	February	2560
2	March	2561
3	April	2562
4	May	2563
5	June	2564
6	July	2565
7	August	2566

18:16 66%

CovNote

TU Hospital  
15 January 2020 | Went to TU Hospital

SIIT TU  
04-05-2020 | Want to Rangsit Campus

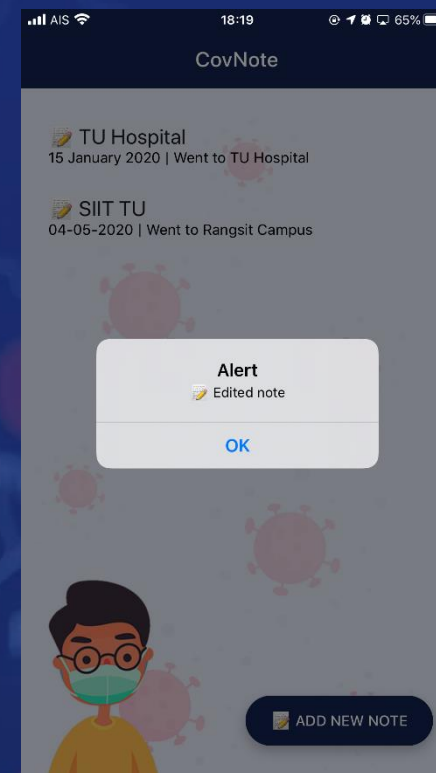
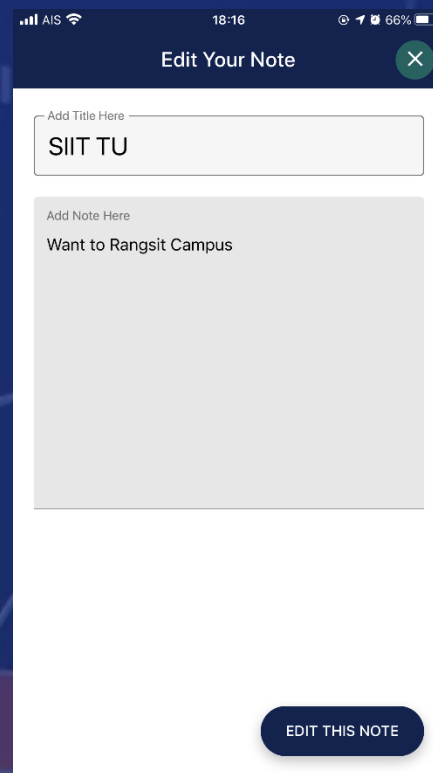
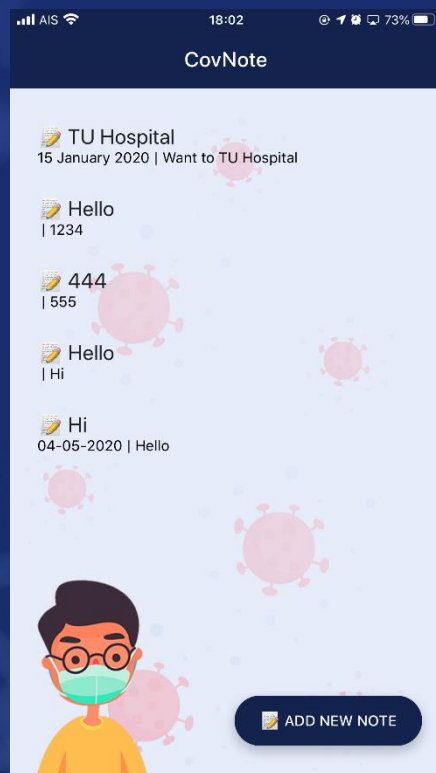
**Alert**  
Added note

OK

ADD NEW NOTE



# App Design

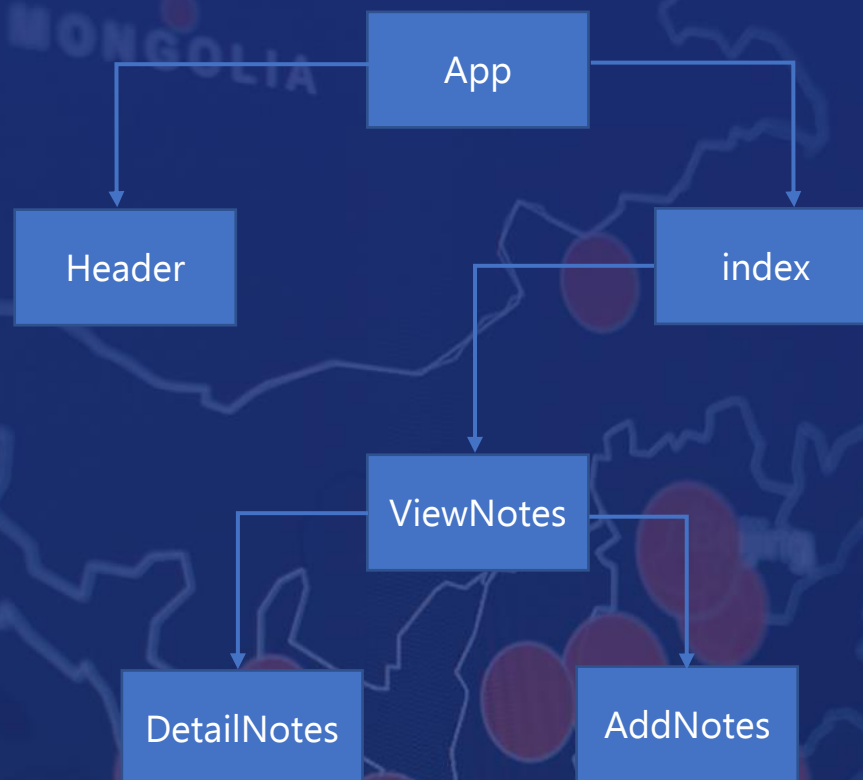


# Component Tree

The background of the slide is a dark blue map of China and Mongolia. The map is rendered in a lighter blue color. Numerous red circles of varying sizes are overlaid on the map, primarily concentrated in the eastern and central regions of China. The circles vary in size, with some being quite large and others being small dots. The text 'Component Tree' is written in white, sans-serif font on the left side of the map. The words 'MONGOLIA' and 'CHINA' are visible on the map in a light blue, sans-serif font. The overall aesthetic is clean and modern, with a focus on geographical data visualization.



# Component Tree





# List of props and states

# List of props and states

- <App>
- State: title(string), noteValue(string), noteDate(string), location(location), username(string), password(password), confirmpassword(password), showLogin(Boolean), isLogin(Boolean)
- Function: \_readDB, toggleShowLogin, toggleShowSignup, doLogin, doSignup, showSignup, showLogin, loginSuccess
- <Header>
- State: titleText(string)
- Function: Header

# List of props and states

- `<index>`
- State: `stackNavigator(this.props.navigation: ViewNotes, DetailNotes, AddNotes)`
- Function: `createStackNavigator`
- `<ViewNotes>`
- State: `setNotes(note:array)`
- Function: `ViewNotes`

# List of props and states

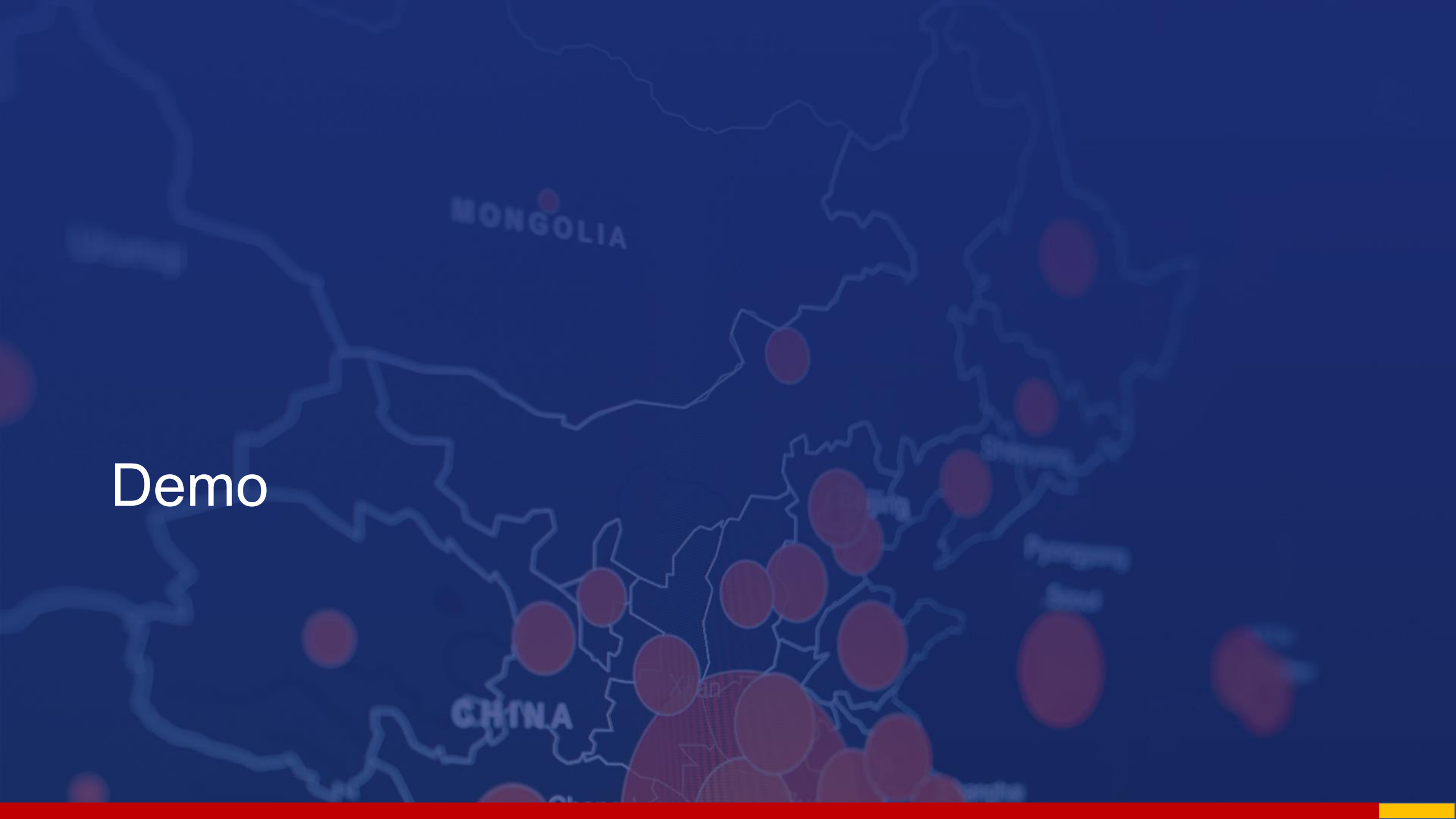
- <AddNotes>
- State: setNoteTitle(noteTitle:string), setNoteValue(noteValue:string), setLocation(location), setErrorMsg(errorMsg), setDate(noteDate)
- Function: AddNotes, onSaveNote
- <DetailNotes>
- State: setNoteTitle(noteTitle:string), setNoteValue(noteValue:string), setthisKey(thisKey)
- Function: DetailNotes, onSaveNote

# Props and states diagram





Demo



# Demo

