Jewish- application specification

Contents

Splash Screen:

Splash Screen

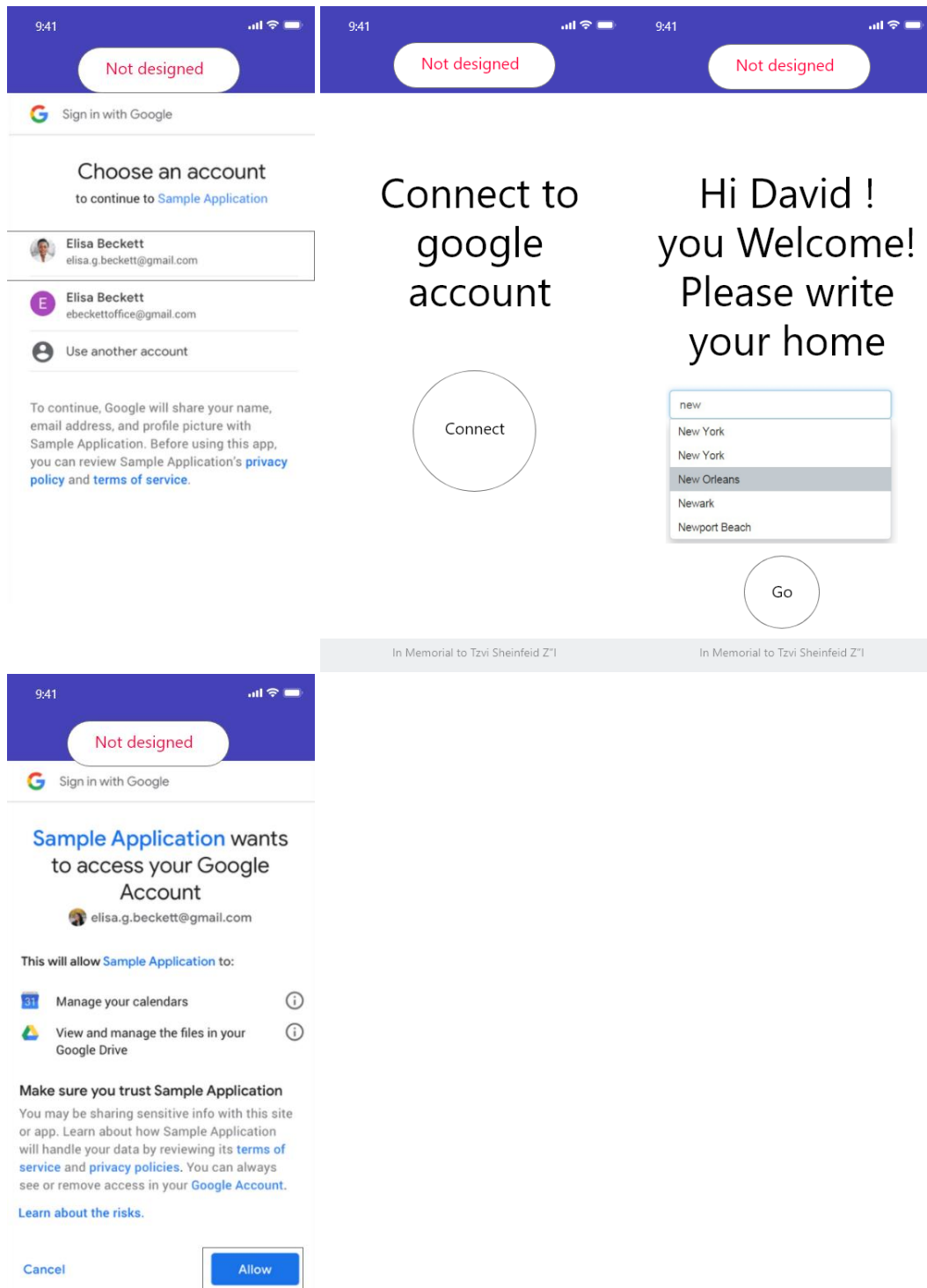for developer:
First logging ? wait.
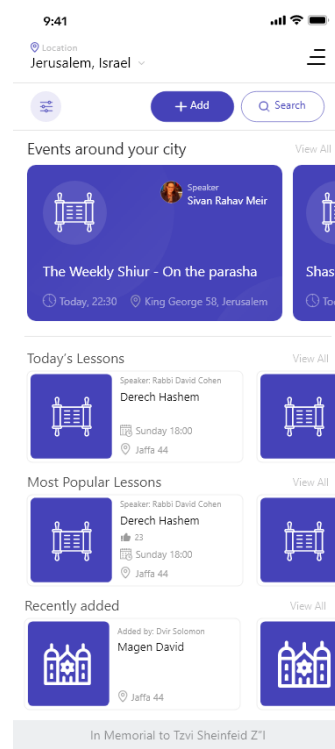not first logging click in
the button:

BTN

In Memorial to Tzvi Sheinfeid Z"l

- Should show screen for 7 seconds.
  - o While loading the splash screen need to get the data of the Home screen and parse it – so when the home screen appear it will be with full information – read more in **Home Screen**
- Should get text of "in memorial to" from server.
  - o Request details:
    - ▪ Get Method
    - ▪ Route:
  - o The information about the memorial include Two difference entities one for info for the splash screen and other for the rest app.
- Show memorial text in the right place.
- Next Screen:
  - o If it's first login – should open after splash screen **sign-up / sign-in screen**
  - o If it's not first login – should open Home screen after splash screen timeout
    - ▪ Should get Home screen information while the splash screen is loading.
      - • Request details:
        - o Get Method
        - o Route:

Sign Up / Sign In Screen: Missing

9:41

G Sign in with Google

Choose an account
to continue to Sample Application

👤 Elisa Beckett
elisa.g.beckett@gmail.com

E Elisa Beckett
ebeckettoffice@gmail.com

👤 Use another account

To continue, Google will share your name, email address, and profile picture with Sample Application. Before using this app, you can review Sample Application's **privacy policy** and **terms of service**.

9:41

Connect to google account

Connect

In Memorial to Tzvi Sheinfeid Z"l

9:41

Hi David !
you Welcome!
Please write your home

new

New York
New York
New Orleans
Newark
Newport Beach

Go

In Memorial to Tzvi Sheinfeid Z"l

9:41

G Sign in with Google

Sample Application wants to access your Google Account
👤 elisa.g.beckett@gmail.com

This will allow Sample Application to:

📅 Manage your calendars ⓘ

🔺 View and manage the files in your Google Drive ⓘ

Make sure you trust Sample Application

You may be sharing sensitive info with this site or app. Learn about how Sample Application will handle your data by reviewing its **terms of service** and **privacy policies**. You can always see or remove access in your **Google Account**.

Learn about the risks.

Cancel   Allow

Home Screen:

- Buttons to external screens / dialogs:
  - City location Section
    - While clicking Open "Change City" Dialog:
  - Menu Section
    - While clicking Open Menu Screen
  - Add section
    - While clicking **add new item dialog**
  - Search Section
    - While clicking open **search history screen**
  - Home Filter
    - While clicking open home **filter dialog**
- While loading splash screen need to receive the information about the home page, if the information didn't receive and parsed in the Home page client – the splash screen will not be finished. The information that will be received from the server will be JSON with 4 differences sections:
  - Events around your city Section
  - Today's lessons Section
  - Most popular Section
  - Recently added Section

  Need to parse the information in the cards as showed. The entites it's just Event type, Synagogue type or Lesson type.
- While clicking on each one of the types it seems to open the specific entity

  If clicking on lesson entity – need to open Not for first Milestone – do not ○ implement.
  - Lesson Screen
  - If clicking on synagogue entity – need to open synagogue screen

- If clicking on event entity – need to open "In memorial to" Section
  - Need to get the information from server in the Splash Screen and to parse it while showing the splash screen.

"Change City" Dialog:

While open this dialog need to let the user to choose his "City" that he want to receive the information from.
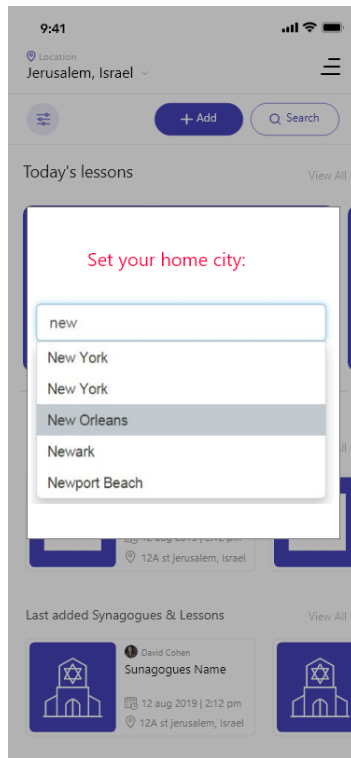
When placing text in the text field – need to appear auto complete of cities (Google Services)

After choosing and click submit – need to go to the server, receive the information and to re-parse all the information on the cards..

- Server information

<u>How and what of the information about the city received ?</u>

When user choose Home city in the Home screen he need to receive information about the "city" according to this information -
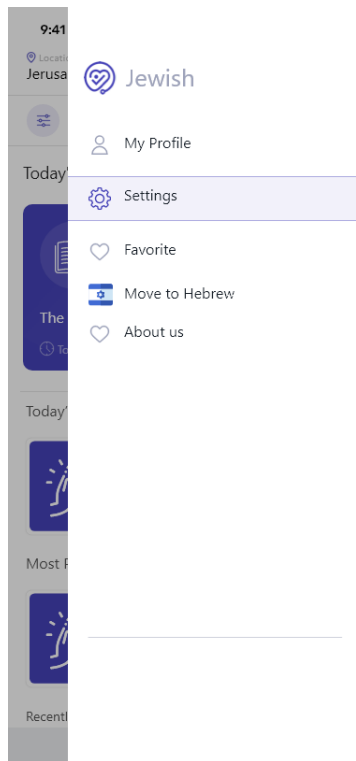
When we talk about city its mean that we display the user information about the whole city and all the cities that 10 Kilometer around.

For example:

If user choose city A and in the area of the 10Km he have cities – B, C and D – in the Home screen he will see information about all the cities from A to D.

If User choose city B and in the area of the 10Km he have cities C, D, A and F – in the Home screen he will see information about the cities – B, C, D, A and F.

While parsing the information need to show loading bar on the screen and disable any action of the user until all the information will be parsed well.

Menu Screen:

While clicking on the menu we need to see 4 options:

- My profile
  - While clicking need to open   o

- o   Profile Screen
- Settings
  - o   While clicking need to open Setting Screen
- Favorite

  While clicking need to open Add minyans: o

  - ○   Exact time – simply time. Need to set time of the Minyan.

- Relative time – this time is depending on two times.
  - ○   Dawn time
    - ▪   What Is Dawn? Dawn refers to the transition from night to day as the sky gets brighter and the morning twilight heralds the beginning of a new day. The term has different colloquial meanings, but there is also a scientific definition.
  - ○   Sunrise time
    - ▪   What's sunrise time? the time that the sun is rising.

Every place in the world have another time of sunrise and dawn. How it will work?

If the time is exact type – it's clear.

If the time is relative time - NEED TO FILL HERE

Is Shtiblach ?

- If yes – **not need to add any minyans** – it's need to be disable
  - o   Shtiblach mean that everytime there is Minyans – so in the server need to set as Shtiblach, and in the client need to show it everytime as result and like the Minyan start now.
  - o   Need to mark the synagogue as a Shtiblach.
- If no – standard behavior – add minyans ect.

- o Favorite Screen.
- Move to Hebrew / English language
  - o Need to change application languages and directions from LTR to RTL
- About us
  - o While clicking need to open About us Screen.

Search Screen:
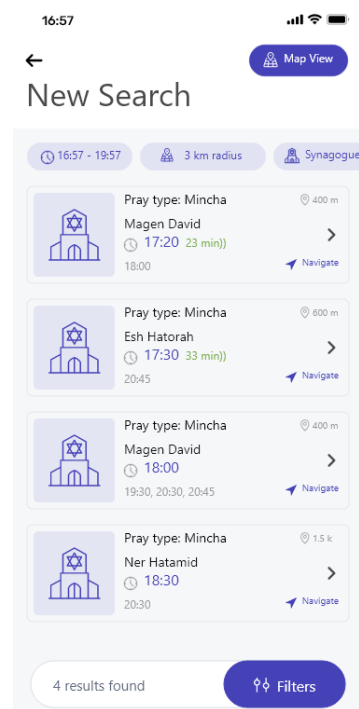
In this screen we will see the results of the searching.

By default, while clicking New Search – the application will search with this parameters:

- 3 Kilometer radius
- Synagogues – not lessons
- Location: Current location

What's mean that the user will be requested by the application to allow access to his GPS.

After clicking OK to google location dialog (or if the gps is on) – the application show loading dialog that will get information from the server. If there is response and the information parsed in the screen well – remove loading bar.

Buttons:

- Filter button
    - o If the user clicking on the filter button – the Search filter Dialog: will be displayed.
    - o The number of the results will be displayed on the label next to the filter button.
- Map view
    - o While clicking Map View button – **Map View Screen** will open.
- Back
    - o While clicking back – previous screen will be displayed.
    - o While clicking "back" in mobile – previous screen will be displayed.

Add new item Dialog:
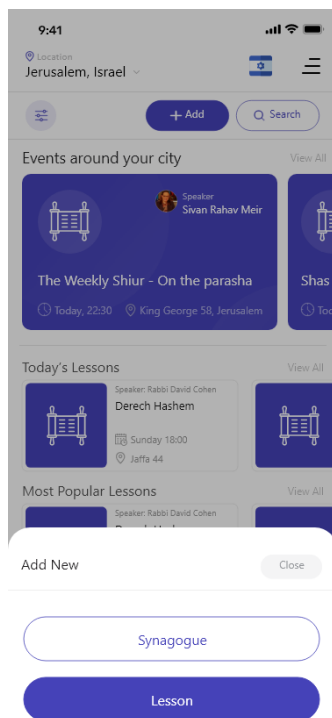
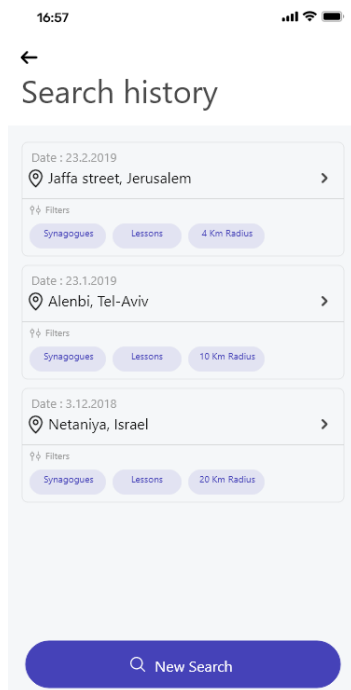While clicking Synagogue – need to open Add synagogue

While clicking Lesson – need to open Add lesson

If click on Close button need to close dialog.

If clicking outside of the dialog – close dialog.

If clicking Back mobile button – close dialog.

Search history Screen:

In this screen we need to see the history of the searches that the user did. Any of history entity built from:

- Location
- Date of search
- Filters – all the filters that the user searched.

While click on one of the cards – need to go to Error! Reference source not found. with the parameters of the entity

While clicking on New search button – need to open Error! Reference source not found.

Map View Screen:
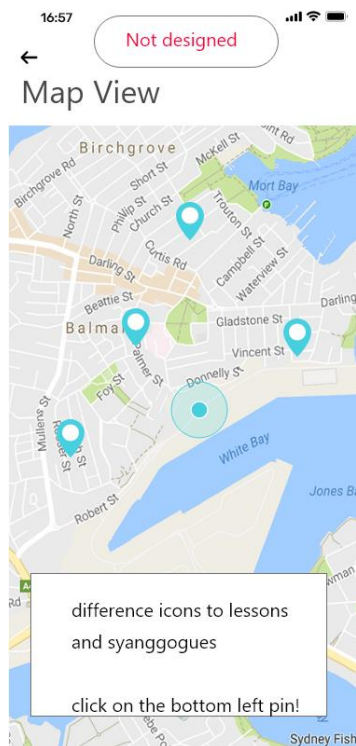
In map view we will see all the searching results – need to show **just** synagogues entities and **lessons location**.

If lesson located inside synagogue – just the synagogue will be displayed.

While clicking on one of the synagogues – popup will be displayed with the evnts – the prays and the lessons times. Like that:

Map View

Mincha:
17:20

Search filter Dialog:

In the filter dialog we have two types of the entities – lessons and synagogues.

Any of the types of another behavior

Synagogue search:

- Search by synagogue name

- While writing name of synagogue need to show autocomplete options of existing synagogues
- Server information
- Search by location –
  - This field is **required field**
  - Need to autocomplete location by text
   - Google service

Lesson search:

- Search by speaker name
  - While writing name of speaker need to show autocomplete options of existing speakers – the autocomplete need to show first name and last name and city.
- Search by location –
  - This field is **required field**, if the field Speaker name is filled – this field is not required.
  - Need to autocomplete location by text
    - Google service

Buttons:

- Back
  - If click on Close button (X) need to close dialog.
  - If clicking Back mobile button – close dialog.
  - Close will go to previous screen without any new request of search.
- Reset
  - If clicking on reset – the filter will be reset
- Apply filters
  - After clicking on "apply filters" search of the parameters will be searched. After searching the **Search Screen** will be displayed with the specific parameters. Loading bar will be displayed until all the information will be received from the server and parsed.
    - Server information

Home filter Dialog:
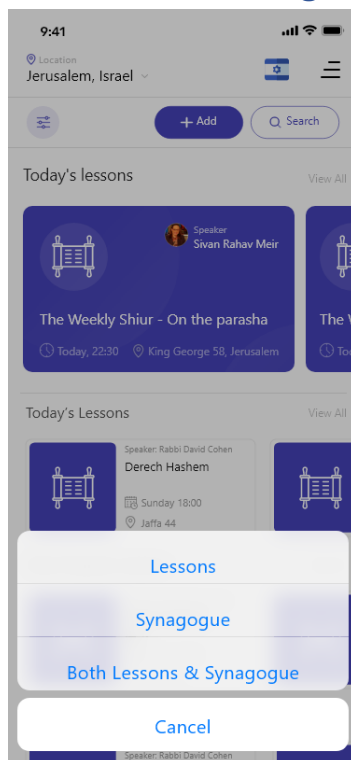
Not for first Milestone – do not implement.

Lesson Screen:
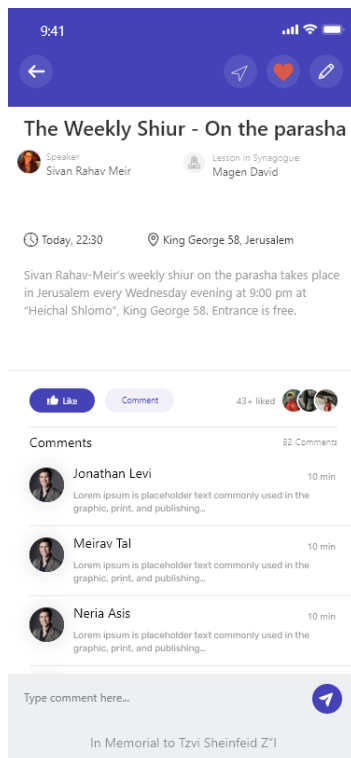
Need to parse all the information that receive from the server. Need to add dialog of loading. After loading the information, the screen will be displayed.

Buttons:

- Memorial panel
    - Need to show memorial text in the bottom of the screen
- Speaker name
    - While clicking on the speaker name need to show **Speaker name Dialog**
        - Call server and show details about the speaker
            - Server information
- Like
    - While clicking like – call server and let him know that the user like this lesson.
        - Server information
- Comment
    - While writing comment and click SEND need to send server the comment content and the user.
        - Server information
    - After writing the comment need load the comment in the bottom of all the comments, to load it and to show it after receiving Ok response from server that information inserted well. If there is error – need to show user the dialog with the information of the error.
- Location:
    - If the lessons connected to synagogue – what's mean that the lesson in the location of the synagogue – need to show the related synagogue and his name.
    - If the lessons not connected to synagogue – need to show simply the address of the lesson – synagogue label not needed.
- Add to Favorite button
    - While clicking add to favorite – need to call server with the details of the specific lesson and to add it to user favorite – after receiving Success response from server show dialog floating on the bottom of the screen – "The lesson added successfully to your favorites"
    - If the user already have the synagogue in the favorite and he want to remove it while clicking on favorite icon – it's seems to show dialog that say that the item removed from the favorites.
- Navigate button
    - While clicking navigation button – app need to open dialog "Open by" to let the user choose how to open the location (the is existing libraries)
        - Waze
        - Google maps
        - Moovit
- Edit button
    - Edit button will be displayed just if the property "editable" is true.
    - When clicking edit the screen should show the **Add Lesson Screen** with the details of the lesson
        - JUST REGISTERED USERS CAN EDIT LESSONS OR SYNAGOGUES
- Sharing
    - While click on share – link of the synagogue will be shared to any of the optional applications – Whatsapp, emails ects

- The sharing link process seems to be like that:
  - While clicking the link need to
  - If the user doesn't have application - Link of the application
  - If the user has the application – need to direct to the specific synagogue.
- Back button
  - While clicking phone back button or "back" button – need to go to the previous page that the user was in.

Synagogue Screen:
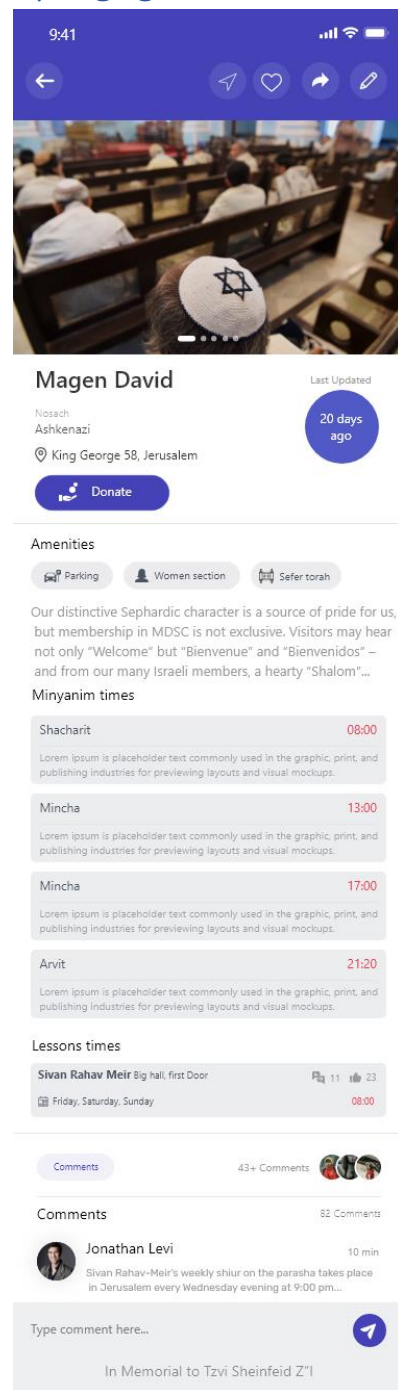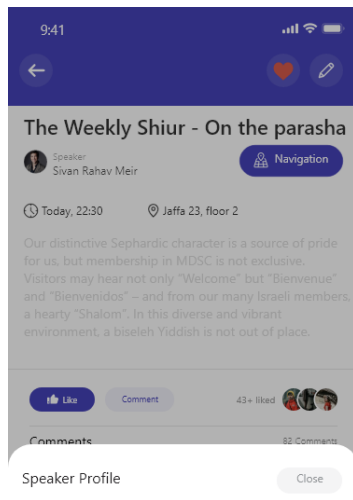

Buttons:

- Back button
    - While clicking phone back button or "back" button – need to go to the previous page that the user was in.
- Donate
    - This button needs to be displayed just if the lesson entity has the property "have_donation_link" and his value is true
    - While clicking need to open in the browser the link of the donation – exist in the property "donation_link"

- Comment
  - While writing comment and click SEND need to send server the comment content and the user.
    - Server information
  - After writing the comment need load the comment in the bottom of all the comments, to load it and to show it after receiving Ok response from server that information inserted well. If there is error – need to show user the dialog with the information of the error.
- Location label:
  - need to show the address of the synagogue.
- Add to Favorite button
  - While clicking add to favorite – need to call server with the details of the specific lesson and to add it to user favorite – after receiving Success response from server show dialog floating on the bottom of the screen – "The lesson added successfully to your favorites"
  - If the user already have the synagogue in the favorite and he want to remove it while clicking on favorite icon – it's seems to show dialog that say that the item removed from the favorites.
- Navigate button
  - While clicking navigation button – app need to open dialog "Open by" to let the user choose how to open the location (the is existing libraries)
    - Waze
    - Google maps
    - Movit
- Edit button
  - Edit button will be displayed just if the property "editable" is true.
  - When clicking edit the screen should show the **Add synagogue Screen** with the details of the lesson
    - JUST REGISTERED USERS CAN EDIT LESSONS OR SYNAGOGUES
- Last update
  - This label seems to display "last update time" of the information of the synagogue and the prays. If the date now is 20/2/2000 and the update time is 1/2/2000 so the last update days count seems to be 20.
  - Colors:
    - If the count < 10
      - Color: green
    - If the count > 10 and count < 30
      - Color: yellow
    - If the count > 30 and count < 60
      - Color: orange
    - If the count > 60
      - Color : Red
  - While clicking on the count label need to show dialog floating on the screen with the text all information up to date ? and two buttons
    - Yes
      - While clicking yes
        - Open dialog – Thanks for updating
        - Update server – update last update time –

- o Open synagogue screen with last update count days.
    - No, let me Update
        - Open edit page – with all the synagogue details
- Share
    - o While click on share – link of the synagogue will be shared to any of the optional applications – Whatsapp, emails ects
        - The sharing link process seems to be like that:
            - While clicking the link need to
            - If the user don't have application - Link of the application
            - If the user have the application – need to direct to the specific synagogue.

Speaker name Dialog:

While open this dialog need to fetch full information about the speaker. Before showing need to show loading dialog until data fetched.

While clicking outside the dialog, close button or Back button – need to close the dialog and turn back.

Add lesson Screen:

Need to insert details about the lesson.

Important things to know:

- Time and date – need to add time to the lesson. It's not just days in the week.
- While writing name in the speaker need to be autocomplete of speaker names
    - While click add new speaker – need to appear dialog with details
        - Full name
        - Image
        - Short description
    - After adding new - need to set automatically as the speaker – without turn back and search again.

Add synagogue Screen:

Before adding new synagogue need to check if synagogue already exist:
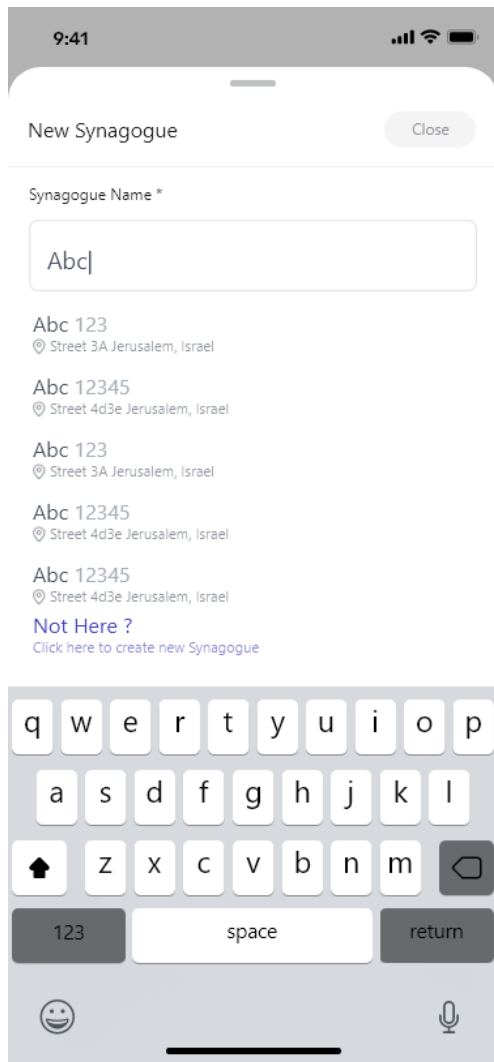
When clicking on one of the synagogues – need to open the synagogue page.

When clicking on "Not Here?" open add new synagogue dialog:

New Synagogue   Close

Synagogue Name *

Enter synagogue name here...

Nosach

Select nosach   ⌄

Location

Enter location...   ◉

Add Prays times   Add New

Shachrit   ⌄

Time   Exact Time ⌄

13:12   ⌄

Set Days

○ Mon ● Tue ○ Wed ○ Thu ● Fri ○ Sat ○ Sun

Remove

Shachrit   ⌄

Time   Relative Time ⌄

10 Minutes   ⌄

Before   ⌄   Dawn   ⌄

Set Days   Weekly ⌄

○ Mon ● Tue ○ Wed ○ Thu ● Fri ○ Sat ○ Sun

Shtiblach   ⬤

Amenities   Remove

Select Amenities   ⌄

🚗 Parking ✕   👤 Women section ✕

Notes

Add notes

0/1000

Owner Contact Number

Enter contact number...

Synagogue Picture   ☁ Upload

Add New Synagogue

Add minyans:

- Exact time – simply time. Need to set time of the Minyan.
- Relative time – this time is depending on two times.
  - Dawn time
    - What Is Dawn? Dawn refers to the transition from night to day as the sky gets brighter and the morning twilight heralds the beginning

of a new day. The term has different colloquial meanings, but there is also a scientific definition.

- Sunrise time
  - What's sunrise time? the time that the sun is rising.

Every place in the world have another time of sunrise and dawn. How it will work?
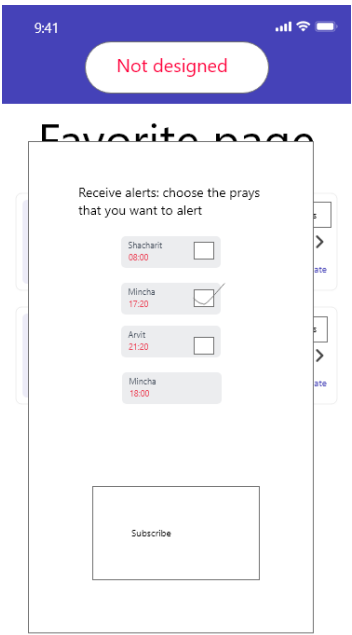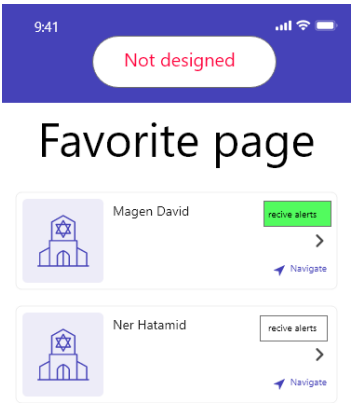
If the time is exact type – it's clear.

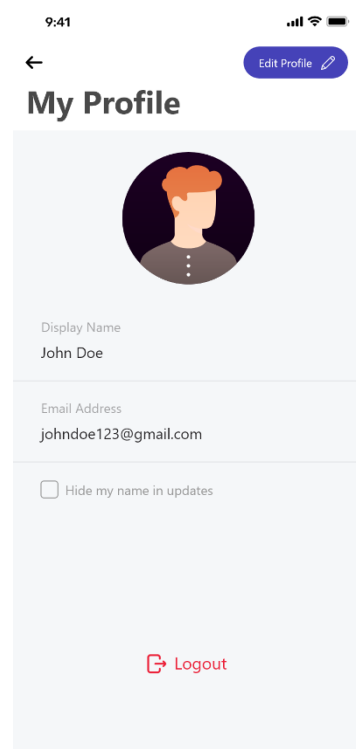If the time is relative time - NEED TO FILL HERE

Is Shtiblach ?

- If yes – **not need to add any minyans** – it's need to be disable
  - Shtiblach mean that everytime there is Minyans – so in the server need to set as Shtiblach, and in the client need to show it everytime as result and like the Minyan start now.
  - Need to mark the synagogue as a Shtiblach.
- If no – standard behavior – add minyans ect.

Favorite Screen: Missing

Not designed

Favorite page

	Magen David	recive alerts
		>
		Navigate

	Ner Hatamid	recive alerts
		>
		Navigate

Not designed

Favorite page

Receive alerts: choose the prays that you want to alert

Shacharit
08:00

Mincha
17:20

Arvit
21:20

Mincha
18:00

Subscribe

Profile Screen:

In this page we will see profile of the user.

Display name – how the name will be writen in server when user Update information or added new.

Email.

While click edit – can edit display name.

While click logout – exit page and open splash screen.

About us Screen:

This screen is blank screen with text, difference screens to Hebrew and to English version – for now stay it with template text (Lorem Ipsom)

About Us

Setting Screen: Missing

- Set the "time before" for all the alerts for the favorite Screen

Event Screen: Missing

9:41

Event Screen

Organizer
Company name

Speaker
Sivan Rahav Meir

Today, 22:30

King George 58, Jerusalem

Buy tickets Here

Link of the Event

Description of the event

Type comment here...

In Memorial to Tzvi Sheinfeid Z"l