

Institute of Engineering & Technology
Devi Ahilya Vishwavidyalaya, Indore (M.P)
Department of Computer Science & Engineering



Hands-on Android Programming (CER4L2)

Android Project :- HAPPY PLACES

Submitted To:

Er. Shyam Maheshwari Sir
CS-Dept
IET-DAVV

Submitted By:

Tanishq Chauhan(21C4184)
CS "B" 2nd Year

HAPPY PLACES

Have a Happy Journey with Happy Place

Problem Statement :- Sometimes we think about a destination or someone told us but after some time we forget about that place when we want to plan a trip.

Is it also happening with you?

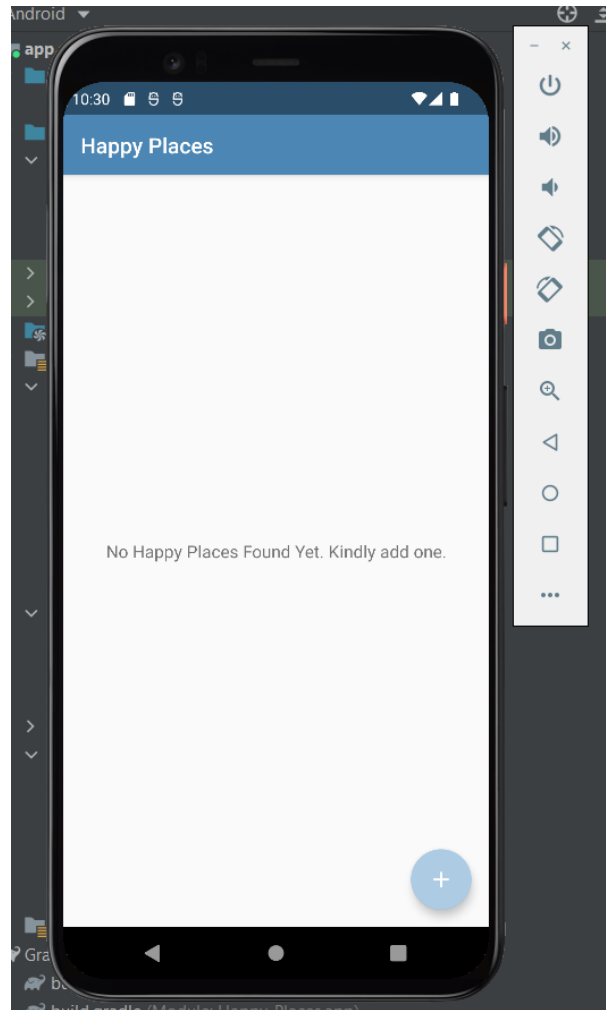
Don't Fear, "HAPPY PLACES" is here

Solution:- To solve this problem, Here I am going to develop an app, in that, whenever you think or listen about a new place create a card/list and add the name of the place in the title with some description that you know or listen to about the place. You can also add an image or as well as location. So after that whenever you plan a trip you don't have to wander.

Have a HAPPY JOURNEY WITH HAPPY PLACES

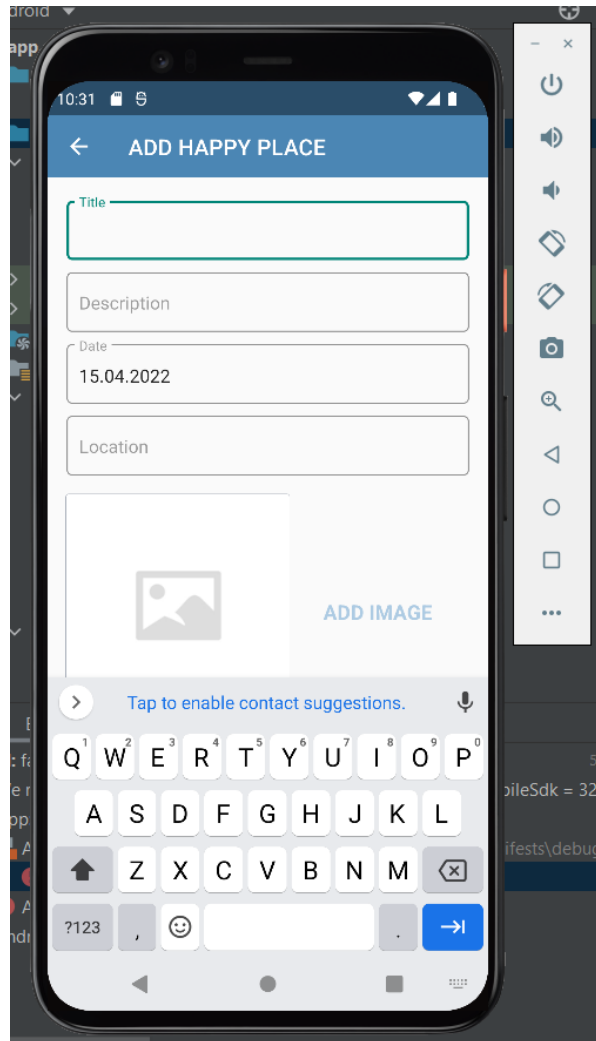
Here I am adding some screenshots of the HAPPY PLACES below:

MainActivity



- This is the main activity page of the **HAPPY PLACE**.
- Where you can see all your **HAPPY PLACES**.
- You also have a **ADD** button here to direct you to **AddHappyPlaces** Activity.
- Where you can add you Happy Places.

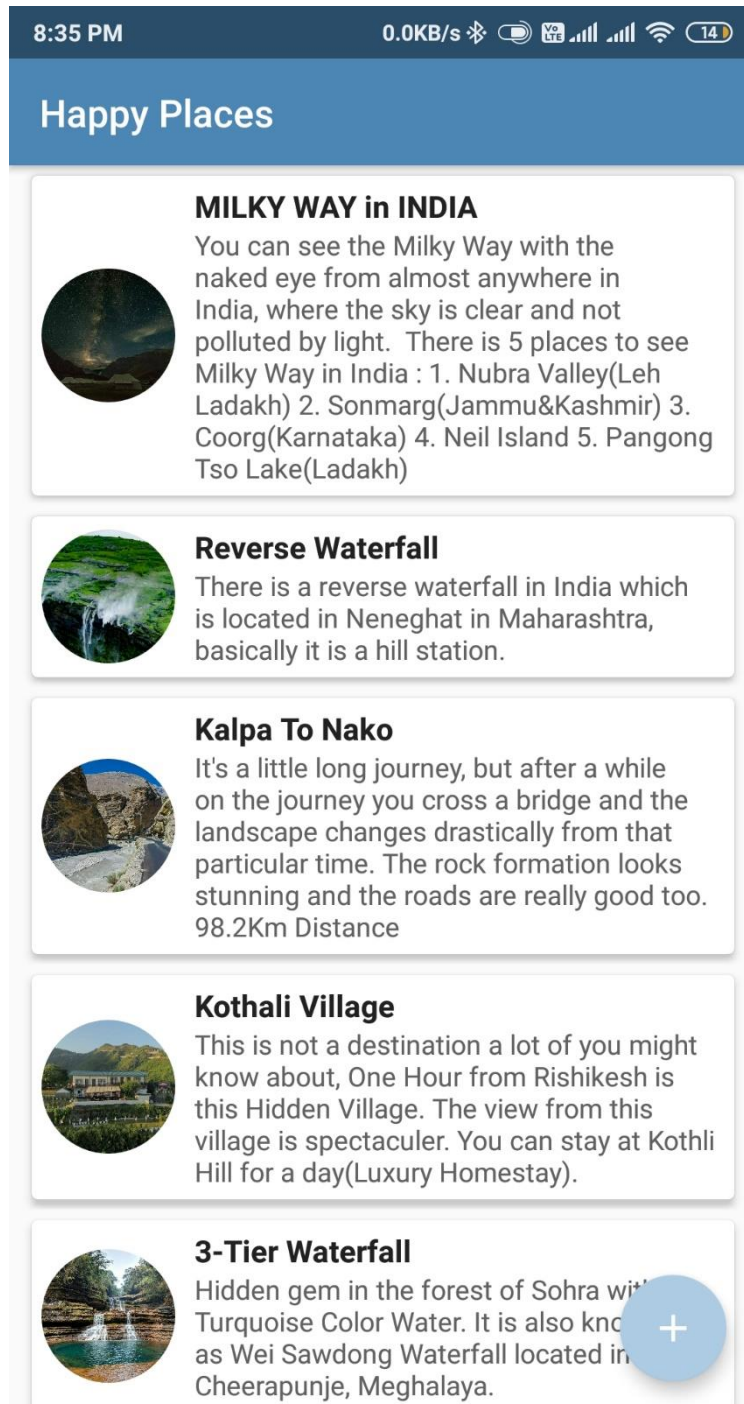
AddHappyPlace Activity



- This one is the **AddHappyPlace Activity** page.
- Here you can add your all the wishlisted Happy Place where you want to travel in your lifetime.
- There is some basic steps or fullfill the data to add a Happy Place.
- You can see all the required fields on the screen.

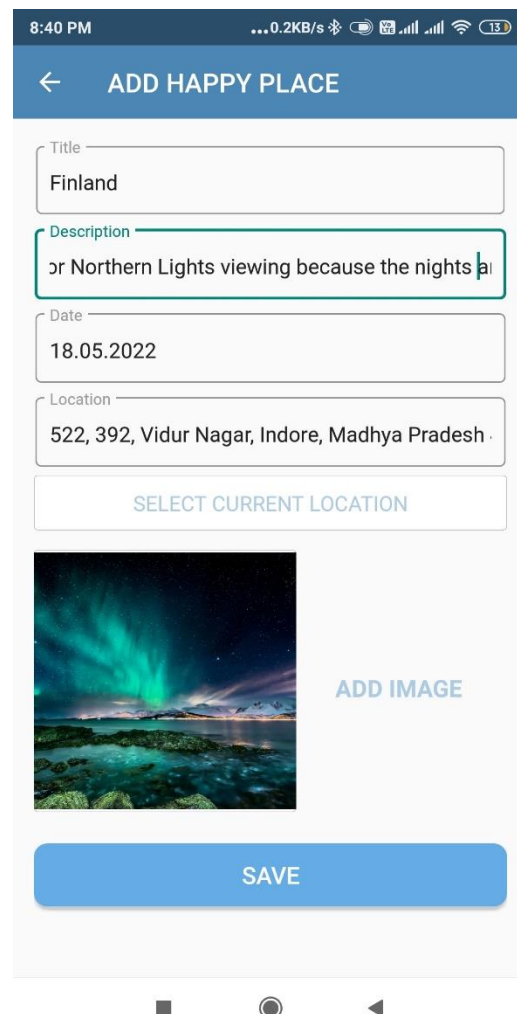
Do you want to see some of the Happy places?

So Lets see, which I already added on my Happy Place List.



Now, Lets create a HappyPlace for you.

- Open the HappyPlace App
- You will see the main page with your HappyPlaces.
- To Add New Happy Place Click on Add button to direct on AddHappyPlace Activity.

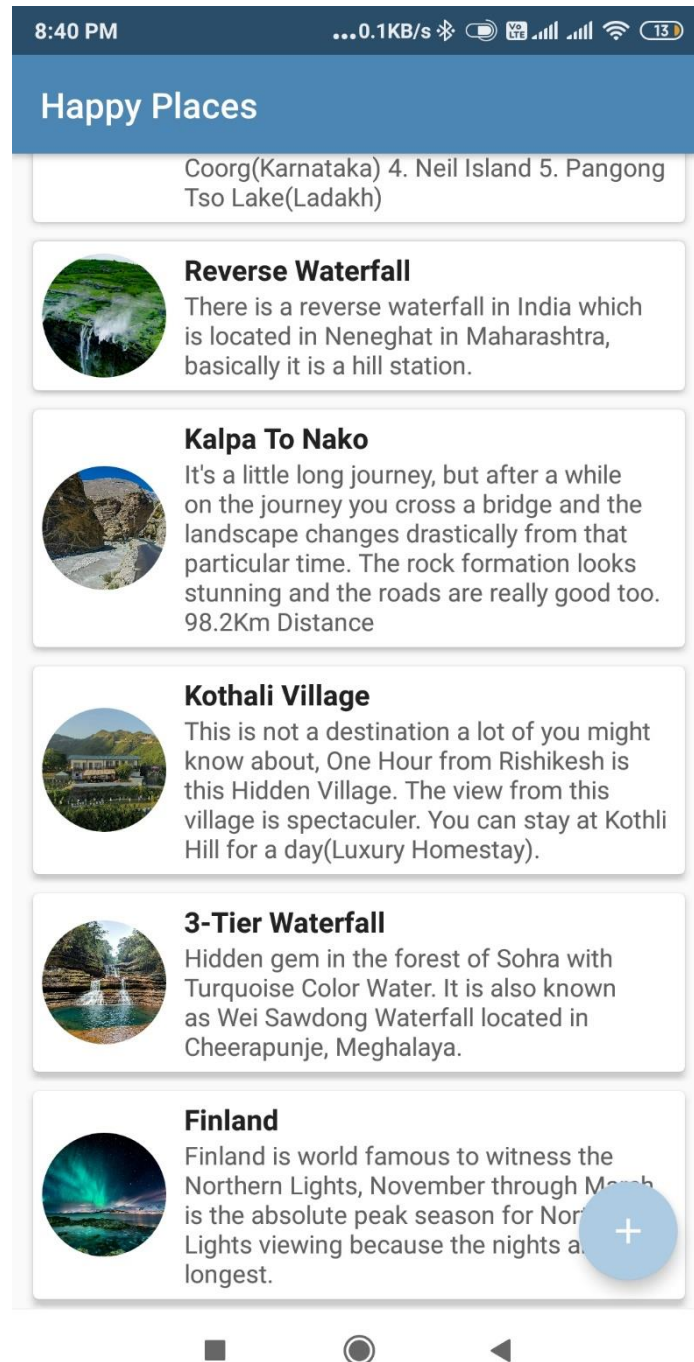


The screenshot shows the 'ADD HAPPY PLACE' screen of the HappyPlace app. At the top, there is a blue header with a back arrow and the text 'ADD HAPPY PLACE'. Below the header, the form contains the following fields:

- Title:** A text input field containing 'Finland'.
- Description:** A text input field containing 'or Northern Lights viewing because the nights are'.
- Date:** A date picker field showing '18.05.2022'.
- Location:** A text input field containing '522, 392, Vidur Nagar, Indore, Madhya Pradesh'.
- Image:** A placeholder image showing the Northern Lights over a lake, with the text 'ADD IMAGE' to its right.
- Buttons:** A 'SELECT CURRENT LOCATION' button below the location field and a large blue 'SAVE' button at the bottom.

- **Title :** Name of the place/ or title.
- **Description :** Some details about the place.
- **Date :** On which date you see or some told you about the place.
- **Location :** Place where it is located.
- **Images :** Display Picture image. (Gallery/Camera)

- When we click on the **SAVE** button, we again redirect on the **MainActivity** Page where all the **HappyPlaces** are there.



- We can also **update** this page by just right swipe.

8:41 PM 7.4KB/s

← Edit Happy Place

Title
Finland

Description
Finland is world famous to witness the Northerr

Date
18.05.2022

Location
522, 392, Vidur Nagar, Indore, Madhya Pradesh

SELECT CURRENT LOCATION

ADD IMAGE

UPDATE

- We can also **DELETE, HAPPY PLACES** by just left swipe.

HappyPlaceDetail Activity

- Here you can see the **details** of the Happy Place which you added while creating or adding a new Happy Place in your list.

