LookVie - Alpha Release

- User guide

• Project description

This project will let the user select the movie they want to watch and suggest the fastest way to watch the movie. For the alpha version this will be done by calculating the distance between the user and the cinema.

In the final version the app will also check the screening time of several cinemas nearby the user and chose the best one.

How a user obtains and install the software

*This app only supports Android OS

The user can download the application package from

https://github.com/LookVie/LookVie

Execute the apk from the download folder in the user phone

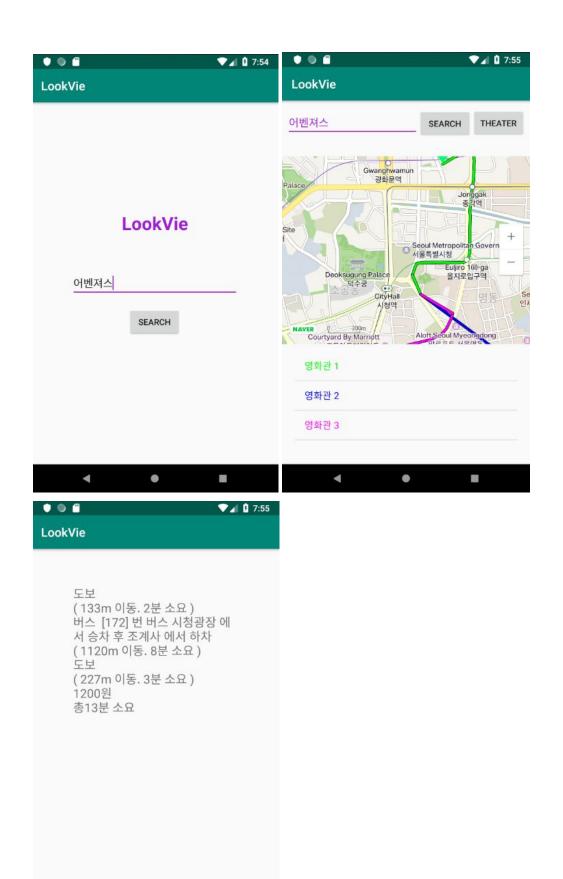
How to run the software

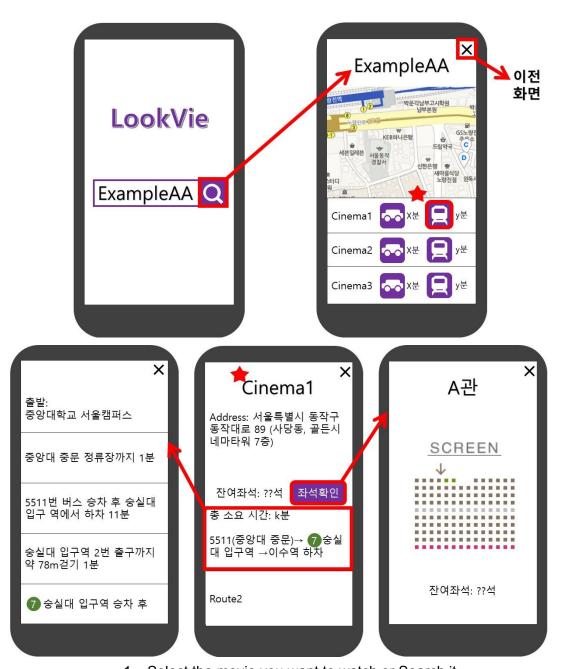
After installation of LookVie app just touch the LookVie icon in the phone menu

A high-level description of the user view of your software

The user searches or selects the movie user wants to watch. The App will search for CGV cinemas nearby the user by using the gps and naver map API in the phone. Then it will show some cinemas found to the user. As the user selects the cinema, LookVie will show the best route to the cinema. LookVie will also give opportunity to reserve seats for the movie, if the user has CGV account.

How to use the software





- 1. Select the movie you want to watch or Search it
- 2. The app will give some choices of cinema near the user
- 3. Select the cinema and the app will give how to arrive to the cinema
 - 4. Check the seats and reserve your sit after logging in to CGV

How to report a bug

Users can report bug to this email: hansnam123@gmail.com. Our team will update bugs in the github issues part and discuss in the chat room of the KakaoTalk group or in a meeting.

- Developer guide

• How to obtain the source code (e.g. GitHub link if available)

https://github.com/LookVie/LookVie

source code is available on the link above

• The layout of your directory structure

```
LookVie_Client
   -app
L—src
           -androidTest
             └─java
                                    앱 - 테스트용
                   —lookvie
                     L-com
            -main
                -java
                 └─lookvie
                     L—com
                -res
                    -drawable
                    -drawable-v24
                                                   앱 - 메인
                    -layout
                    -mipmap-anydpi-v26
                    -mipmap-hdpi
                    -mipmap-mdpi
                   -mipmap-xhdpi
                    -mipmap-xxhdpi
                   —mipmap-xxxhdpi
                  -values
            -test
             L—java
                                     앱 - 테스트용
                  -—lookvie
                     L-com
    gradle
    Ĺ—wrapper
    -SDK_release_v1.0 —API
-LookVie_Server
                  서버
 └─ .vscode
```

How to build the software

To build this software Open the Android Studio and in the Build menu choose generate signed bundle/apk.

How to test the software

We created several cases of test cases and tried to put the values one by one and ran the program in various execution environments.

• How to release a new version of your software

The new version of our software will be updated to our github site with a new README file

 How to access the list of outstanding bugs and the list of resolved bugs, and how to resolve a bug

Go to the github site of LookVie and check the Issues. To solve the bug the LookVie development team will discuss together and find the solution for it.