

## How to Use this Template

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# Hand in hand trip(携手旅行)

## Description

执子之手 与子偕老 让旅游更随心，让出行更随心

核心功能：

1. 旅行记录 记录每一个精彩时刻
2. 分享 分享自己旅行经验 感受
3. 社交

## Intended User

旅行达人

## Features

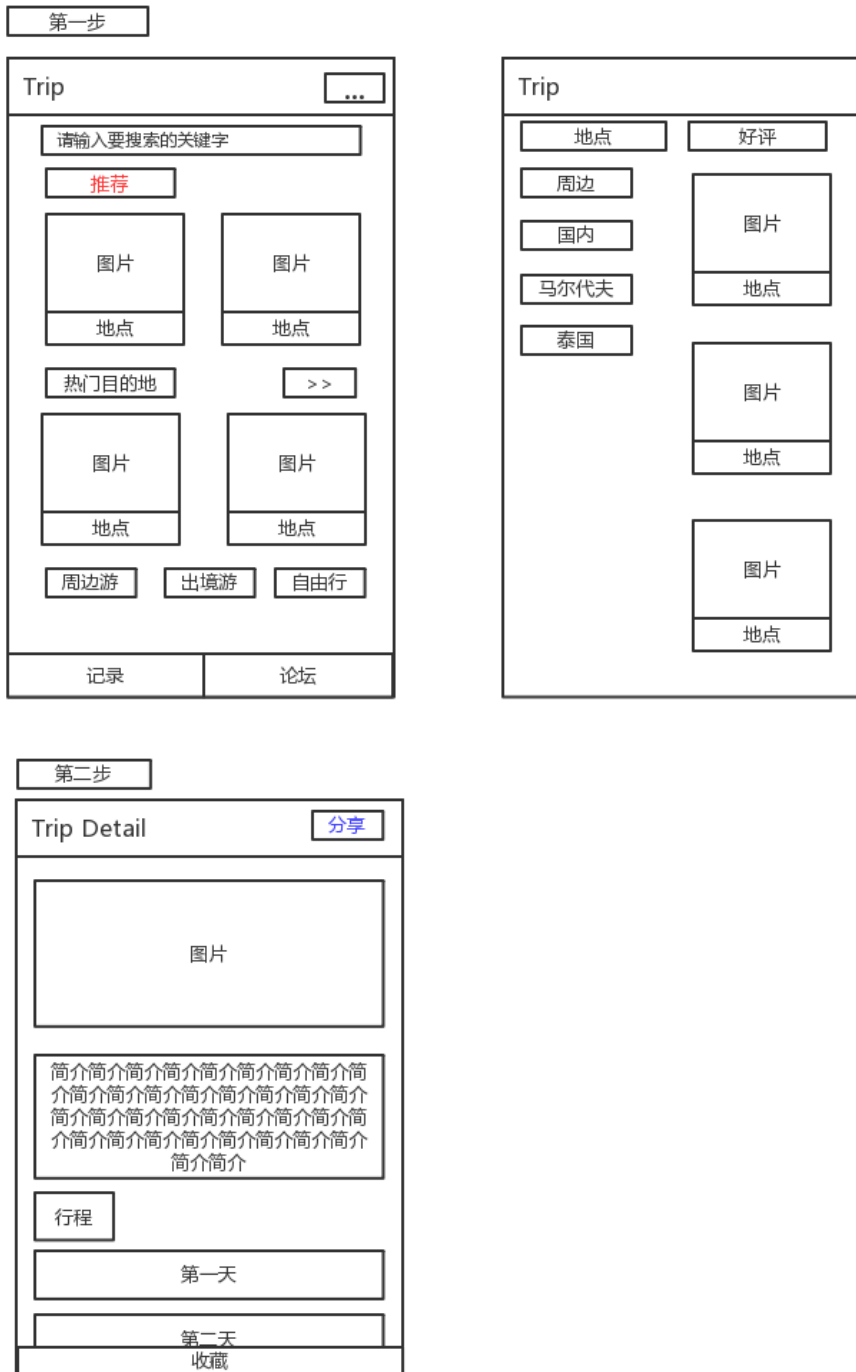
List the main features of your app. For example:

- 旅行记录
- 社交分享(微信、qq)
- 论坛 他人分享 新的发表

## User Interface Mocks

### Screen 1

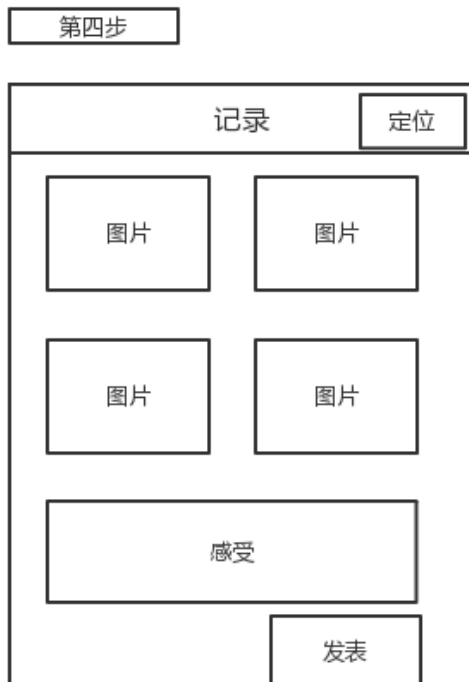
主页面 详情页 BBS 定位



## Screen 2

Add as many screens as you need to portray your app's UI flow.

### Key Considerations



## How will your app handle data persistence?

Sqlite 存储个人记录

FireBase 互动交流记录

## Describe any edge or corner cases in the UX.

For example, how does the user return to a Now Playing screen in a media player if they hit the back button?

首页 推荐地点 输入搜索内容 显示相应内容

点击每一种旅行类型 进入到地点页 显示相应内容

点击地点更多 进入到地点页 显示相应内容

点击每一个图片 进入到详情页

点击记录 进入记录页面 记录精彩时刻

点击论坛 进入论坛页面 展示好友动态

详情页

分享按钮 分享到微信好友 微信朋友圈 qq

收藏按钮 收藏到个人喜好里 供小部件展示

论坛页

内容的展示

记录页

选择当前位置 上传图片 内容描述 填写完成记录 记录到数据库

## Describe any libraries you'll be using and share your reasoning for including them.

Glide image

OkHttp http request

Fastjson json解析

ButterKnife findViewById

## Describe how you will implement Google Play Services or other external services.

Google 地图

Google 消息推送

## Next Steps: Required Tasks

This is the section where you can take the main features of your app (declared above) and break them down into tangible technical tasks that you can complete one at a time until you have a finished app.

### Task 1: Project Setup

- 创建项目

- 搭建基本架构 http json解析 Glide ButterKnife 日志
- 打包签名安装

## Task 2: Implement UI for Each Activity and Fragment

- Build UI for MainActivity
- Build UI for MainFragment
- Build UI for DetailActivity
- Build UI for UserInfoActivity
- Build UI for BBS

## Task 3: ui

- Create activity\_main\_layout
- activity\_detail\_layout
- activity\_userinfo\_layout
- activity\_bbs\_layout

## Task 4: 完善

- Sqlite数据库
- 位置定位
- 其他功能完善

## Task 5: 发布

- 测试
- 签名打包

Add as many tasks as you need to complete your app.

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### Submission Instructions

- After you've completed all the sections, download this document as a PDF [ File → Download as PDF ]
  - Make sure the PDF is named "**Capstone\_Stage1.pdf**"
- Submit the PDF as a zip or in a GitHub project repo using the project submission portal

If using GitHub:

- Create a new GitHub repo for the capstone. Name it "**Capstone Project**"
- Add this document to your repo. Make sure it's named "**Capstone\_Stage1.pdf**"