=========== 22/10, Sprint 0 ===============

**Content**: Check learning progress (Dart, Flutter)

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Read through Dart and Flutter document

○ To-do Tasks

* Do the vision document
* Continue study Dart and installing Flutter

○ Issues/Obstacles

* Cannot understand at all
* Still have trouble installing Flutter SDK

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Known basic of Flutter and Dart
* Finish Material

○ To-do Tasks

* Learn intent
* Find the template for application
* Create database

○ Issues/Obstacles

* View tree is too complicated

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Master the simple syntax of Dart
* Finish Build your first Flutter App 1

○ To-do Tasks

* Finish the Material Usage in Flutter
* Create structure and database for the app
* Find the application template

○ Issues/Obstacles

* Haven't deeply understand the operation of Flutter
* Find the workload of filling all the doc new and challenging

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Read through Dart and Flutter document
* Learn basic widgets
* Finish building first app

○ To-do Tasks

* Do the vision document
* Project’s Structural UI
* Learn more about Flutter / Dart

○ Issues/Obstacles

* Have not understand stateful/stateless widget or complicated widgets

1. **Lê Gia Khánh**

○ Completed tasks

* Read through the basic concept of Flutter

○ To-do Tasks

* Fill the vision document
* Decorate UI and Feature
* Learn Flutter and Dart faster

○ Issues/Obstacles

* Get rid of procrastination.

=========== 30/10, Sprint 1 ===============

**Content**: Check learning progress (Dart, Flutter)

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Understand basic concept of Dart
* Installed successfully Flutter SDK

○ To-do Tasks

* Complete file pa1\_rup\_vision
* Complete studying Flutter; Build successfully My First Flutter App

○ Issues/Obstacles

* Still haven’t understand about flutter

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Finish Build your first Flutter App 2
* Found the appropriate template
* Finish user and half host ui structure

○ To-do Tasks

* Investigate the src code
* Complete the UI structure

○ Issues/Obstacles

* Not totally able to reimplement all the function in Flutter

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Found the template

○ To-do Tasks

* Continue learn to use firebase in flutter
* Continue learn routing/intent

○ Issues/Obstacles

* Install firebase for flutter is too hard

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Read through Firebase in Flutter
* Fill in a few part in vision document
* Design structural UI (partly)

○ To-do Tasks

* Learn more about Flutter / Dart
* Complete vision document
* Find template

○ Issues/Obstacles

* Have not understand fully Firebase / Firestore

1. **Lê Gia Khánh**

○ Completed tasks

* Learn basic knowledge of Dart
* Learn basic widgets of Flutter and writing programs to test

○ To-do Tasks

* Complete vision document
* Continue learning more about Flutter
* Discuss UI with teammate

○ Issues/Obstacles

* The speed of learning is slow

**Target:**

* Complete the UI structure (user/host/admin) Deadline: 2/11
* Choose the appropriate template Deadline: 3/11

**(at least 1 template each team member)**

* If a template is chosen, the team needs to spend time reading the source to understand the src structure.
* Complete 2 required doc before next scrum meeting (next Saturday)
* View the vision doc of TA

=========== 05/11, Sprint 1 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Understand advanced concept of Dart
* Completed vision document

○ To-do Tasks

* Complete adding information and constructors
* Collect data for host/user/photo and help

○ Issues/Obstacles

* Have trouble finding photos of sample data

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Complete project plan doc
* Complete app oop structure

○ To-do Tasks

* Task chart
* Basic booking feature
* Sign Up/Sign in

○ Issues/Obstacles

* Low cost

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Learned firebase
* Created database
* Created structure for admin, host

○ To-do Tasks

* Implement chat
* Implement notification

○ Issues/Obstacles

* Need sign up/sign in features

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Design structural UI
* Complete vision document
* Add navigation bar for each roles
* Add map page

○ To-do Tasks

* Maps API and its function
* UI for each pages

○ Issues/Obstacles

* Add Google Maps API and get current location of user

1. **Lê Gia Khánh**

○ Completed tasks

* Complete vision document
* Complete vision key

○ To-do Tasks

* Add components for pages of renter

○ Issues/Obstacles

* The speed of doing task is slow

=========== 11/11, Sprint 2 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Collected data for host/user/photo
* Added information and constructors

○ To-do Tasks

* Feature setting
* Testing feature sprint 02

○ Issues/Obstacles

* Cannot arrange time to complete tasks due to midterm examinations and projects

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Setting page

○ To-do Tasks

* Basic booking feature

○ Issues/Obstacles

* Don't have enough time to do task

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Planning document
* Gantt chart

○ To-do Tasks

* Implement chat
* Implement payment gateway
* Implement searching type of house

○ Issues/Obstacles

* Don’t have enough time to do tasks

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Complete Map Page

○ To-do Tasks

* UI Register/Log in
* UI Config
* Categorize hotel
* Notification
* Filter and sort

○ Issues/Obstacles

* Don’t have enough time to do tasks

1. **Lê Gia Khánh**

○ Completed tasks

* Nothing

○ To-do Tasks

* Add components for pages of renter

○ Issues/Obstacles

* The speed of doing task is slow

=========== 18/11, Sprint 2 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Collected data for host/user/photo
* Added information and constructors

○ To-do Tasks

* Feature setting
* Testing feature sprint 02

○ Issues/Obstacles

* Cannot arrange time to complete tasks due to midterm examinations and projects

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Setting page

○ To-do Tasks

* Basic booking feature

○ Issues/Obstacles

* Don't have enough time to do task

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Create use-case specification documents

○ To-do Tasks

* Complete use-case specification for accommodation view,

○ Issues/Obstacles

* Don’t have enough time to do tasks

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Complete Splash Screen

○ To-do Tasks

* UI Register/Log in

○ Issues/Obstacles

* Don’t have enough time to complete tasks because of midterm examination

1. **Lê Gia Khánh**

○ Completed tasks

* Nothing

○ To-do Tasks

* Facebook connect
* Add page with tips for host

○ Issues/Obstacles

* Don’t have enough time to complete tasks because of midterm examination.

=========== 25/11, Sprint 2 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Use-case specification
* Fixing vision document
* Sprint review 02

○ To-do Tasks

* Feature setting
* Testing feature sprint 02

○ Issues/Obstacles

* Cannot arrange time to complete tasks due to midterm examinations and projects

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Use case model
* Vision detailed document

○ To-do Tasks

○ Issues/Obstacles

* The documents are demanding

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Complete use-case documents
* Fixing Gantt chart

○ To-do Tasks

* Implement chat
* Implement payment gateway
* Implement searching type of house

○ Issues/Obstacles

* Don’t have enough time to do tasks

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Use-case specification
* Signin/Signup Screen UI
* Fixing vision document

○ To-do Tasks

* Categorize hotel
* Notification
* Filter and sort

○ Issues/Obstacles

* Don’t have enough time to complete tasks because of midterm examination

1. **Lê Gia Khánh**

○ Completed tasks

* Use-case specification
* Sign in via Facebook (partly)

○ To-do Tasks

* Complete sign in via Facebook.
* Add page with tips for host.

○ Issues/Obstacles

* Don’t have enough time to do tasks.

=========== 02/12, Sprint 03 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Architecture Documents

○ To-do Tasks

* UI chat design / notification
* Feature setting
* Use-case specification fixing

○ Issues/Obstacles

* Cannot arrange time to complete tasks

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Profile UI

○ To-do Tasks

* Class diagram
* Chat

○ Issues/Obstacles

* Still have problem with backend

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Implement searching accommodations
* Merge filter and sort to search accommodations

○ To-do Tasks

* Class diagram
* Implement chat back-end
* Implement homepage back-end

○ Issues/Obstacles

* Don’t have enough time to do tasks

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Categorize hotel
* Filter and sort

○ To-do Tasks

* Implement UI homepage
* Complete software architecture document

○ Issues/Obstacles

* Don’t have enough time to complete tasks

1. **Lê Gia Khánh**

○ Completed tasks

* Do software architecture document
* Finish sign in via Facebook

○ To-do Tasks

* Add page with tips for host.

○ Issues/Obstacles

* Don’t have enough time to do tasks.

=========== 09/12, Sprint 03 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Use-case specification fixing
* Architecture Documents
* Half of UI Chat Design

○ To-do Tasks

* UI chat/ notification design
* Feature Setting

○ Issues/Obstacles

* Cannot arrange time to complete tasks

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Class diagram

○ To-do Tasks

* Chat

○ Issues/Obstacles

* No obvious problem this scrum

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Done class diagram

○ To-do Tasks

* Implement homepage back-end
* Implement basic booking

○ Issues/Obstacles

* Don’t have enough time to do tasks

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Implement UI homepage
* Complete software architecture document

○ To-do Tasks

* Complete doc PA4

○ Issues/Obstacles

* Don’t have enough time to complete tasks

1. **Lê Gia Khánh**

○ Completed tasks

* Add page tips for host (partly)
* Wishlist UI

○ To-do Tasks

* Functions for wishlist
* Extend page tips for host

○ Issues/Obstacles

* Don’t have enough time to do tasks.

=========== 16/12, Sprint 04 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* Use-case specification fixing
* Architecture Documents
* UI chat list user

○ To-do Tasks

* UI chat box
* UI notification
* Feature Setting

○ Issues/Obstacles

* Trouble resolve conflicts when working with github

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* UI prototype

○ To-do Tasks

* Admin

○ Issues/Obstacles

* No obvious problem this scrum

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Done basic booking

○ To-do Tasks

* Implement homepage back-end
* Implement create listing

○ Issues/Obstacles

* Don’t have enough time to do tasks
* Firebase in flutter is complicated

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Complete UI document

○ To-do Tasks

* Review Software Document of PA3

○ Issues/Obstacles

* No obtained issues

1. **Lê Gia Khánh**

○ Completed tasks

* Do deployment diagram

○ To-do Tasks

* Functions for wishlist

○ Issues/Obstacles

* Don’t have enough time to do tasks.

=========== 23/12, Sprint 04 ===============

**Content**: Check tasks progress

**Team members present:**

* Lê Phạm Nhật Quỳnh
* Bùi Lê Gia Cát
* Trương Thúy Tường Vy
* Nguyễn Hà Ngọc Linh
* Lê Gia Khánh

**Status reports:**

1. **Nguyễn Hà Ngọc Linh**

○ Completed tasks

* UI Chat Box/ Notifications

○ To-do Tasks

* Feature Setting

○ Issues/Obstacles

* Trouble resolve conflicts when working with github
* Trouble while working on debugging and using emulator

1. **Lê Phạm Nhật Quỳnh**

○ Completed tasks

* Chat

○ To-do Tasks

* Merge code

○ Issues/Obstacles

* No obvious problem this scrum

1. **Bùi Lê Gia Cát**

○ Completed tasks

* Done half pages in create listing

○ To-do Tasks

* Implement homepage back-end
* Implement create listing completely

○ Issues/Obstacles

* Don’t have enough time to do tasks
* Firebase in flutter is complicated

1. **Trương Thúy Tường Vy**

○ Completed tasks

* Complete section 4 of software architecture document

○ To-do Tasks

* Detail Accommodation

○ Issues/Obstacles

* Ambiguous understanding about the software architecture

1. **Lê Gia Khánh**

○ Completed tasks

* Save wishlist data in Firestore

○ To-do Tasks

* Retrieve wishlist data for displaying
* Save tips in database

○ Issues/Obstacles

* Don’t have enough time to do tasks.
* Firebase in flutter is complicated