

Summary & Peer Review

Contribution

Name	Contribution
Haochen Shi	20%
Kaida Zhang	20%
Sifan Gao	20%
Wenhao Lu	20%
Yifan Hu	20%

LIST of Items Contribution

Front-end

Haochen Shi:

PBI 4: Create patient information profile page

PBI 5: Create multiple text fields to enter the health information

PBI 8: Create patient homepage

Create health status page

PBI 6: Create a booking page

Create admin homepage

Create admin manage page

Import profile picture

Created special button look design

Wenhao Lu:

PBI 3: Create login page

PBI 2: create a patient signup page

PBI 1: create a doctor signup page

PBI 6: Create a booking page

Dockerize the flutter project

Create a reset password page

Integrate with backend and frontend

Back-end

Sifan Gao:

PBI 3: Create login data transfer object, Design interfaces, Defining controllers and service implement, Annotation using persistence layer mapping unit tests passed (code coverage 80%)

PBI 4: Create patient profile class, Design interfaces, Defining controllers and service implement, Annotation using persistence layer mapping unit tests passed (code coverage 80%)

PBI 6: Create booking appointment class, Design interfaces, Defining controllers and service implement, Annotation using persistence layer mapping unit tests passed (code coverage 80%)

PBI 3 & PBI 4 & PBI 6 Front and back-end interfacing is completed.

Compile JSON Web Token

Creating the back-end architecture, Creating the database

Designing additional functions to reset passwords

Testcase: 3.1, 4.1, 6.1

Kaida Zhang:

PBI 5: Create health Information class, verify permissions, Design interfaces, unit tests passed (code coverage 70%)

PBI 8: Create health status class, verify permissions, Design interfaces, unit tests passed (code coverage 70%)

PBI 12: Create patient profile class, verify permissions, Design interfaces, unit tests passed (code coverage 70%)

Testcase: 5.1, 8.1, 12.1

Yifan Hu:

PBI 1: Create doctor register dto, Design interfaces, unit tests passed (code coverage 70%)

PBI 2: Create patient register dto, Design interfaces, unit tests passed (code coverage 70%)

PBI 7: Create patient chatting dto, Design interfaces, unit tests passed (code coverage 70%)

PBI 22: Create doctor chatting dto, Design interfaces, unit tests passed (code coverage 70%)

Testcase: 1.1, 2.1

List Of Code Files

Wenhao Lu:

- customizedTextButton.dart
- roundedButton.dart
- textFieldContainer.dart
- login_controller.dart
- login.dart
- loginForm.dart
- reset_password_controller.dart
- code_verification_form.dart
- code_verification.dart
- reset_password_form.dart
- reset_password.dart
- signup_controller.dart
- signup.dart
- signupForm.dart
- welcome.dart
- Api.dart
- Dockerfile
- booking_controller.dart
- Booking.dart

Haochen Shi:

- PatientProfile.dart
- PatientProfileForm.dart
- PatientProfile_controller.dart
- PatientProfile_model.dart
- PatientHealthCondition.dart
- PatientHealthCondition_controller.dart
- PatientHealthCondition_model.dart
- PatientHome.dart
- BlackBorderButton.dart
- TextFieldContainer.dart
- AdminHomepage.dart
- AdminManagePage.dart
- PatientChat.dart
- DoctorChat.dart

Sifan Gao:

- LoginController.java
- BookController.java
- UserProfileController.java
- UserNotExistException.java
- UserMapper.java
- BookMapper.java
- User.java
- Book.java
- LoginState.java
- UserService.java
- BookService.java
- UserServiceImpl.java
- BookServiceImpl.java
- JWTUtils.java
- SpringbootBackendApplication.java
- LoginControllerTest.java
- UserProfileControllerTest.java
- SpringbootBackendApplicationTest.java
- ParameterRequestWrapper.java
- BookControllerTest.java
- application.yml

Kaida Zhang:

- AddHealthStatusController.java
- UserMapper.java (HealthStatus)
- User.java (HealthStatus)
- UserService.java (HealthStatus)
- UserServiceImpl.java (HealthStatus)
- SpringbootBackendApplication.java (HealthStatus)
- AdminController.java
- AdminService.java
- AdminServiceImpl

Yifan Hu:

- RegisterController.java
- UserMapper.java (register)
- User.java (register)
- UserService.java (register)
- UserServiceImpl.java (register)

- SpringbootBackendApplication.java (register)
- RegisterControllerTest.java
- WebSocketConfig.java
- WebSocketServer.java
- RecycleApplication.java

Product Backlog Grooming:

Every team member made the same contribution.