

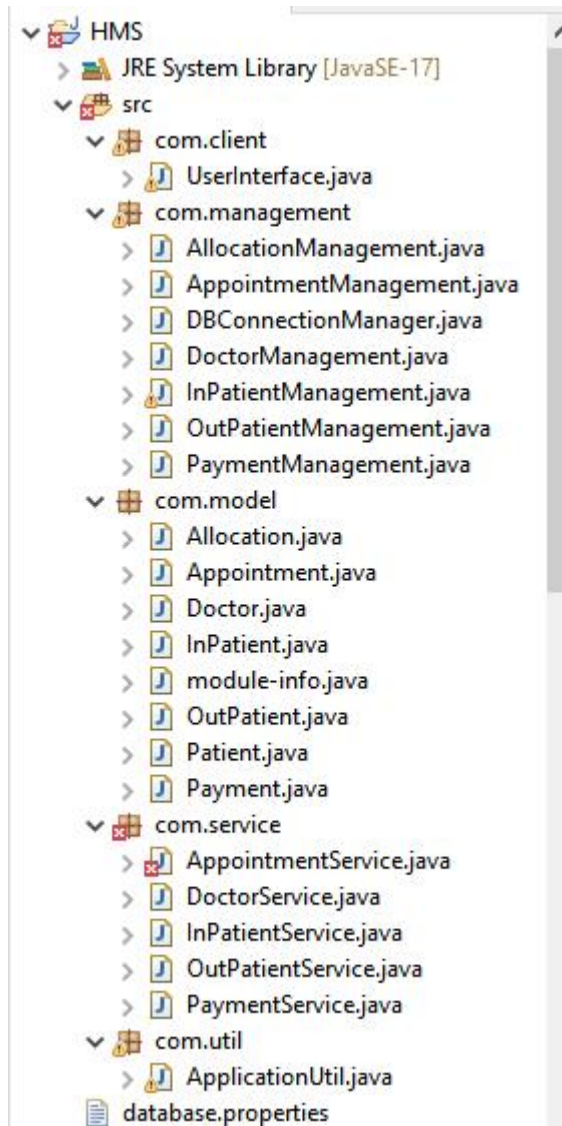
Hospital Management System

1) Table Creation:

The script file hasn't been uploaded to Git, so I'm unable to verify whether the table creation script has been properly executed. Please upload the script file so that I can review your code effectively.

2) Project structure:

- Project structure is good , proper naming convention is used while creating the class name,method name and attribute names.
- However, there are errors present in the AppointmentService class.
- Import the necessary date and time classes into the AppointmentService.
- The insert method in the AppointmentManagement class has not been implemented, although it has been called in the service. It's crucial to complete the implementation promptly.
- Remove the unnecessary model class module-info.java.



3) Patient Module:

- I'm encountering difficulties providing input as there's no clear interface.
- In the `UIInterface` class, it would be beneficial to present a menu-driven interface. Currently, the console only displays options like "insert" and "update", making it unclear whether they pertain to inpatient or outpatient records.
- Only partial implementations for inpatient and outpatient modules are available. All other modules must be fully implemented before the first review.
- Module owners should prioritize completing their respective implementations before the first review.
- Aim to implement all possible functionalities across all modules to ensure comprehensive coverage.



```
<terminated> UIInterface (3) [Java Application] C:\Users\Lavanya\p2\poo\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_04_17.0.9
1.Insert
2.Update
3.Update
Enter the choice
1
Enter total no of patients:
2
Enter the patient details
krish:8890899891:12:Male:Skin allergy:allergist:1200:outpatient:700
meena:8890893239:45:Female:Eye allergy:Ophthalmologist:556:outpatient:400
Exception in thread "main" java.lang.ArrayIndexOutOfBoundsException: Index 9 out of bounds for length 9
    at HospitalManagementSystem/com.service.InPatientService.BuildInPatientList(InPatientService.java:33)
    at HospitalManagementSystem/com.service.InPatientService.AddInPatientList(InPatientService.java:49)
    at HospitalManagementSystem/com.client.UIInterface.main(UIInterface.java:27)
```

4) Exit Option:

Exit is not done , implement the code to exit the application.

Before the 1st review, the following tasks need to be completed:

1) Working Model:

- Ensure that all modules are finalized with comprehensive CRUD (Create, Read, Update, Delete) functionality.
- Each module must undergo a thorough demonstration by team members.
- Validate the accuracy of the output prior to the review session.
- The designated module owner is responsible for ensuring completion of their respective module.

1) Live Demonstration:

- Module owners must conduct live demonstrations of their implemented functionalities.
- Familiarize yourself with the functionalities of your module and be prepared to present them to the team members.

Important Note:

- All team members are required to attend the review session.

Wishing you all successful progress!