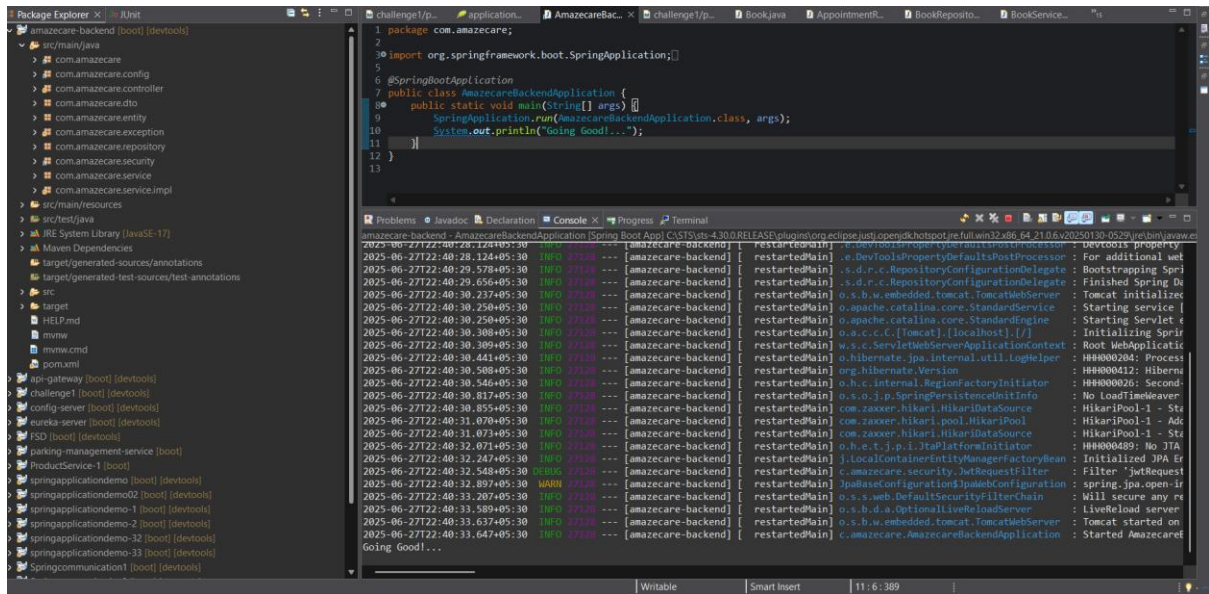
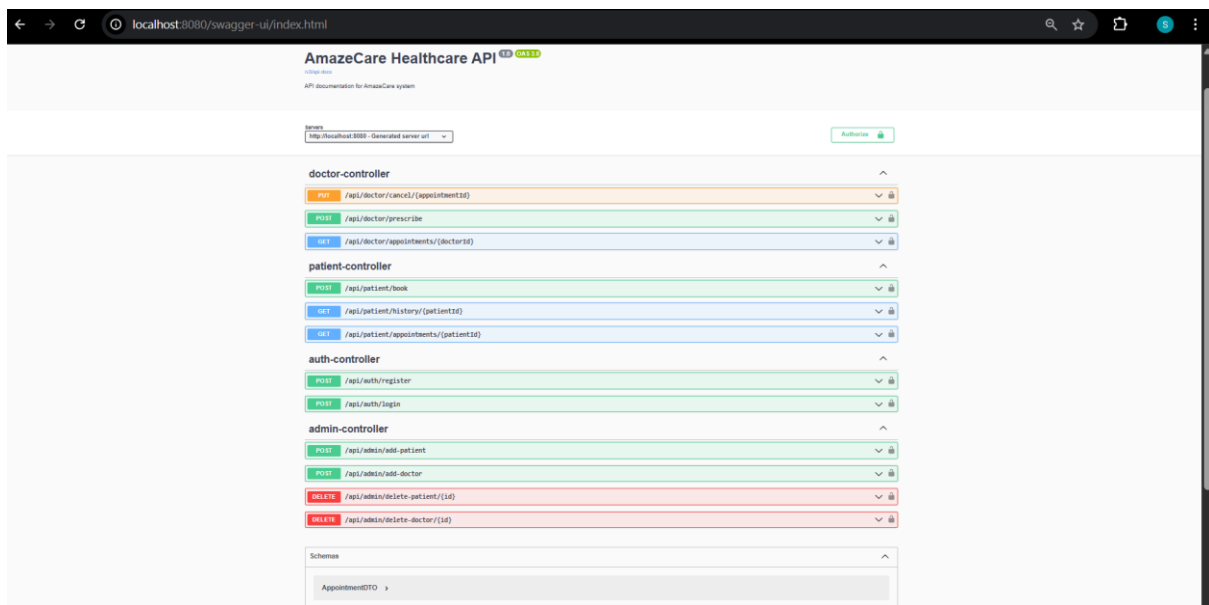


AMAZECARE (HOSPITAL MANAGEMENT)

OUTPUT-SCREENSHOTS

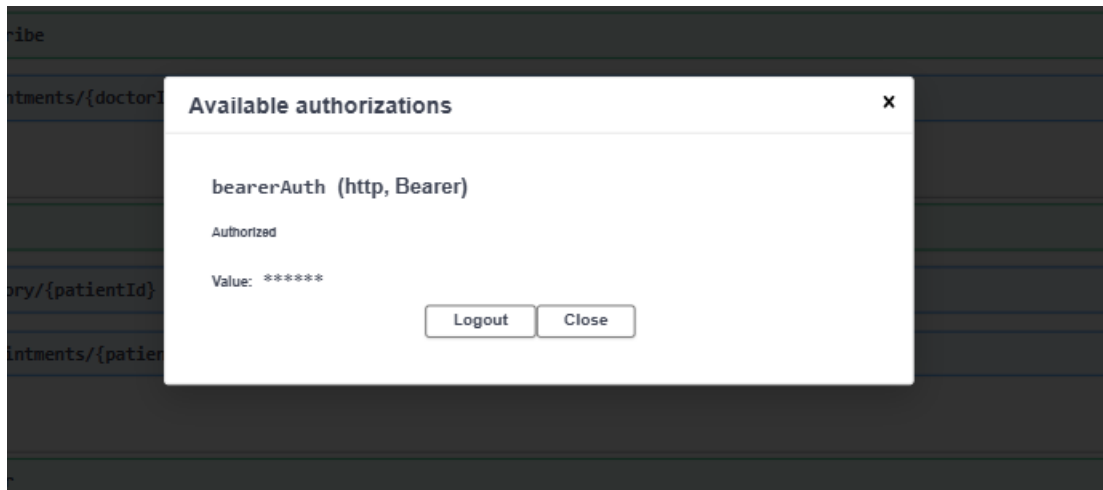
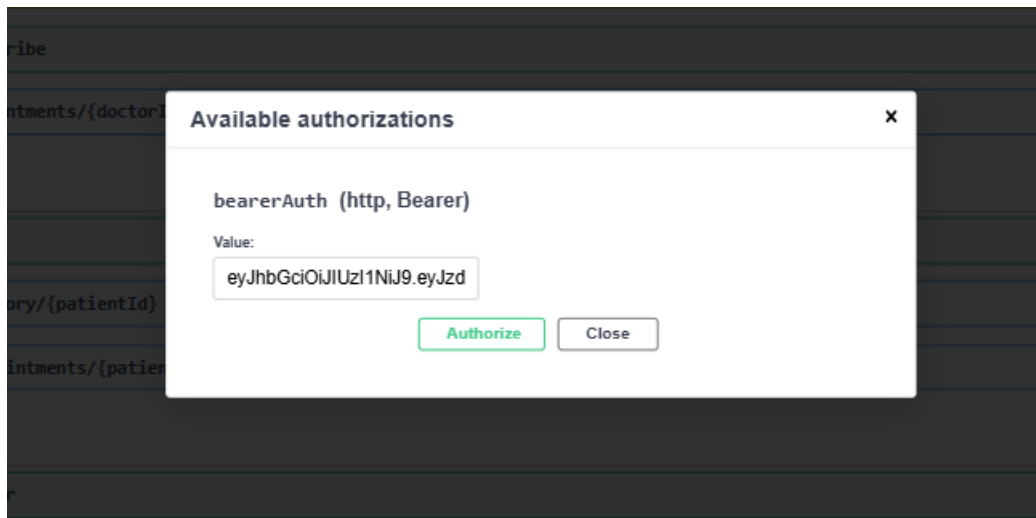


The screenshot shows an IDE with the `AmazonCareBackendApplication.java` file open. The code is a Spring Boot application that runs `AmazonCareBackendApplication.class` and prints "Going Good!...". The console output shows the application starting successfully, with various logs indicating the initialization of the Spring framework, the Tomcat web server, and the application's successful startup.



The screenshot shows the Swagger UI for the AmazeCare Healthcare API. The API is documented for the AmazonCare system. The UI displays the API's endpoints, grouped by controller, and provides a search bar for finding specific endpoints. The endpoints are categorized into several groups: doctor-controller, patient-controller, auth-controller, and admin-controller. Each endpoint is listed with its HTTP method, path, and a brief description. The UI also includes a "Schemas" section at the bottom, which lists the data models used in the API, such as `AppointmentDTO`.

Controller	Method	Path	Description
doctor-controller	POST	/api/doctor/cancel/{appointmentId}	
	POST	/api/doctor/prescribe	
	GET	/api/doctor/appointments/{doctorId}	
patient-controller	POST	/api/patient/book	
	GET	/api/patient/history/{patientId}	
	GET	/api/patient/appointments/{patientId}	
auth-controller	POST	/api/auth/register	
	POST	/api/auth/login	
admin-controller	POST	/api/admin/add-patient	
	POST	/api/admin/add-doctor	
	DELETE	/api/admin/delete-patient/{id}	
	DELETE	/api/admin/delete-doctor/{id}	



admin-controller

POST /api/admin/add-patient

Parameters

No parameters

Request body required

application/json

```
{
  "fullName": "surya",
  "gender": "Male",
  "dob": "2003-12-27",
  "contactNumber": "9876543212",
  "healthIssue": "Breath issue"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/api/admin/add-patient' \
  -H 'accept: */*' \
  -H 'Authorization: Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IWRXMTQwMjNDISWV4cCI6IHRABODI@MnB.A6R3z-331kOUnxCz3pRnnY4FXcONAVme5j9RFubH56w' \
  -H 'Content-Type: application/json' \
  -d '{
    "fullName": "surya",
    "gender": "Male",
    "dob": "2003-12-27",
    "contactNumber": "9876543212",
    "healthIssue": "Breath issue"
  }'
```

Request URL

http://localhost:8080/api/admin/add-patient

Server response

Code Details

200

Response body

Patient added successfully.

Download

```
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 1399
Server version: 8.0.41 MySQL Community Server - GPL

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use amazecare;
Database changed
mysql> show tables;
+-----+
| Tables_in_amazecare |
+-----+
| appointment          |
| doctor                |
| medical_record        |
| patient               |
| prescription           |
| test_recommendation    |
| users                 |
+-----+
7 rows in set (0.03 sec)

mysql> |
```

```
mysql> select * from users;
```

id	password	role	username
15	\$2a\$10\$anzlT00G8YmPvwtQhLZsnuj9VgcTCOVHHViqsno0.VVMTnZAmo1xa	DOCTOR	sushmitha
16	\$2a\$10\$lmkvsT1UmzoHB66Ye1QD10kdtnFPc61GvIdM8Hv7k5BSH2TbC4pgS	PATIENT	surya
17	\$2a\$10\$zf.pSqlo3dGewXXJQ/h.ieQmEr/NyFNvjjo6D2ZcBU.AGEVYwSs0u	ADMIN	Ram

```
3 rows in set (0.00 sec)
```

```
mysql> select * from doctor;
```

id	designation	experience	name	qualification	specialty	user_id
4	Senior Consultant Cardiologist	12	sushmitha	MD(Cardiology)	Cardiology	NULL

```
1 row in set (0.00 sec)
```

```
mysql> select * from patient;
```

id	contact_number	dob	full_name	gender	health_issue	user_id
4	9876543212	2003-12-27	surya	Male	Breath issue	NULL

```
1 row in set (0.00 sec)
```