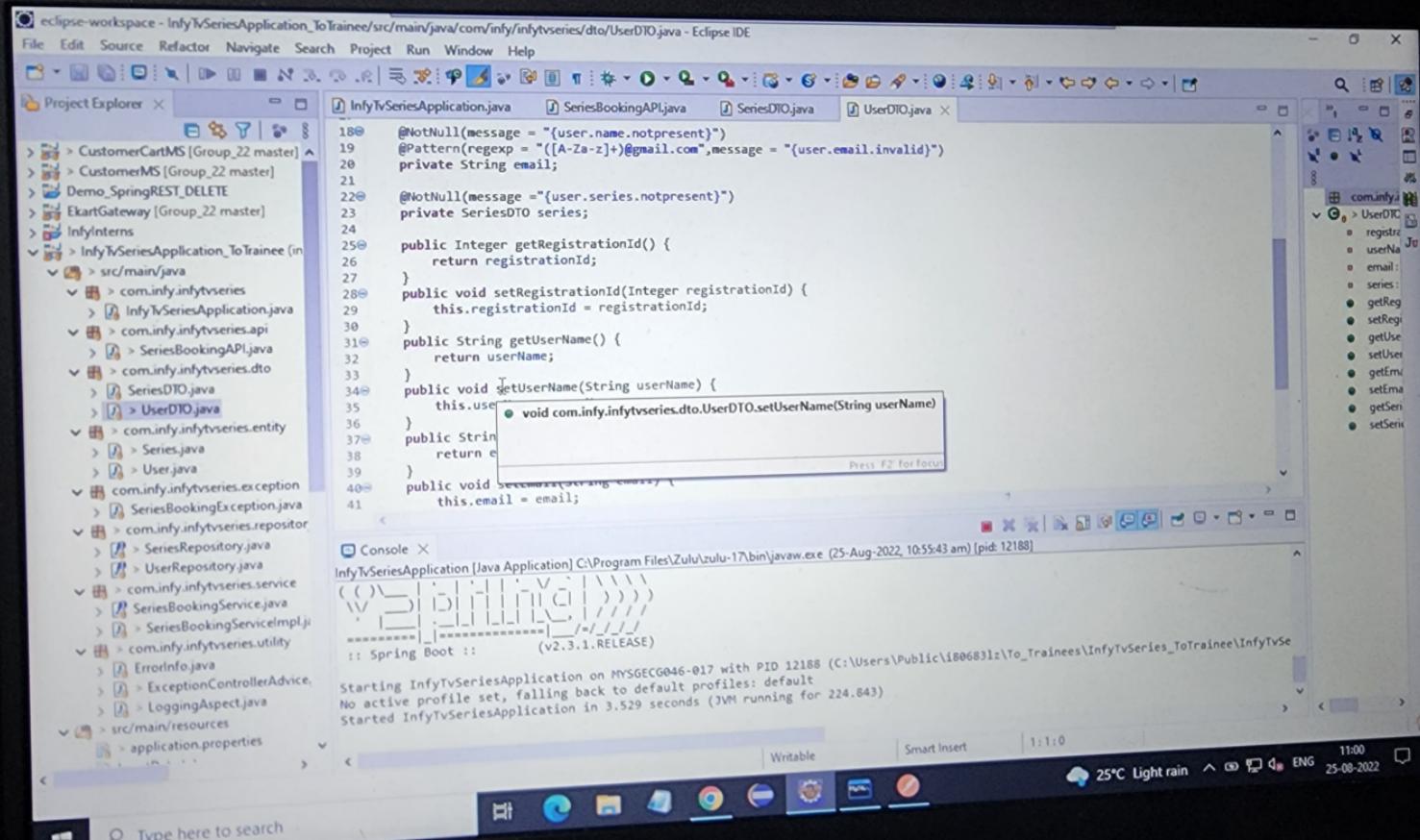


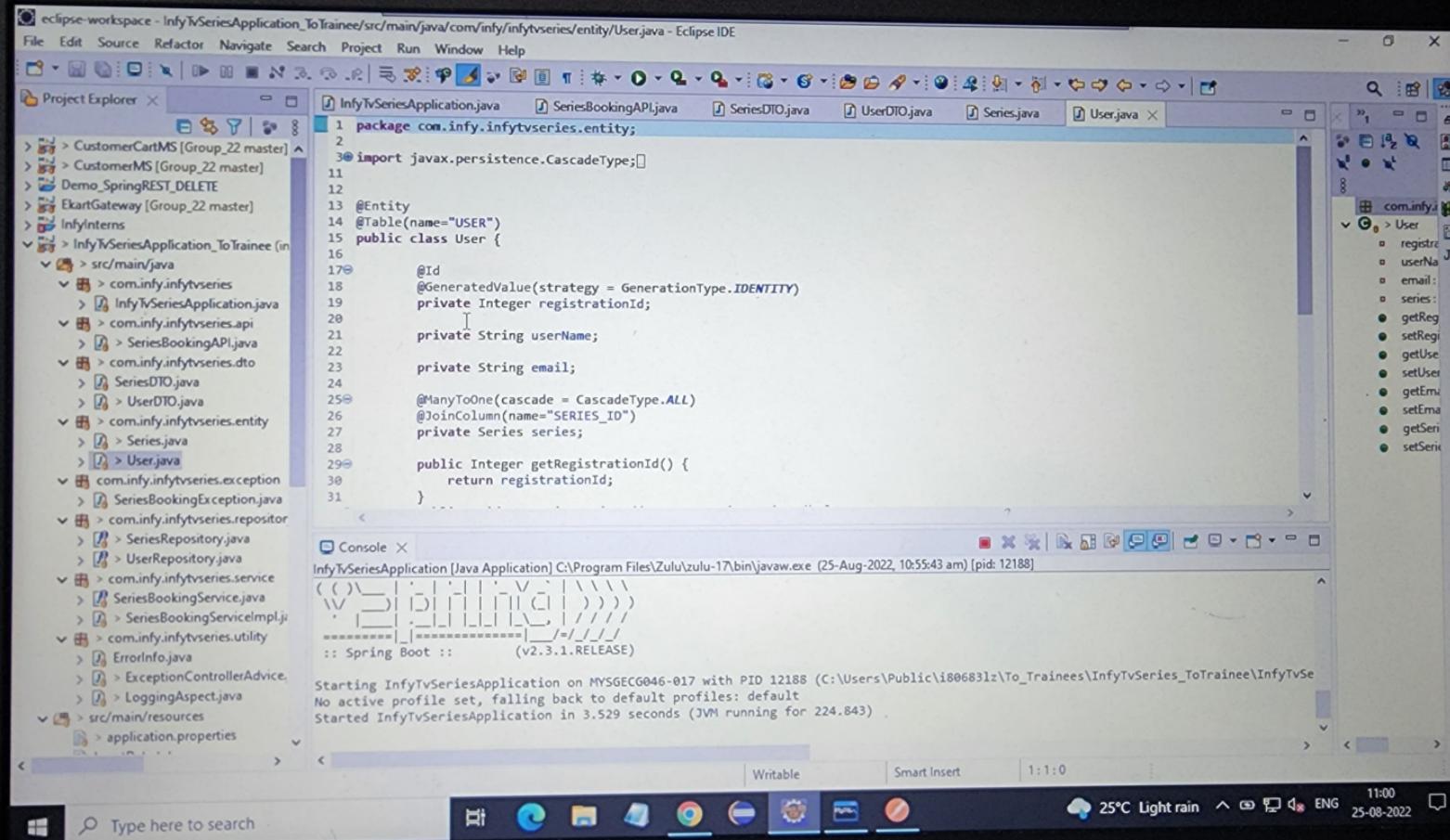
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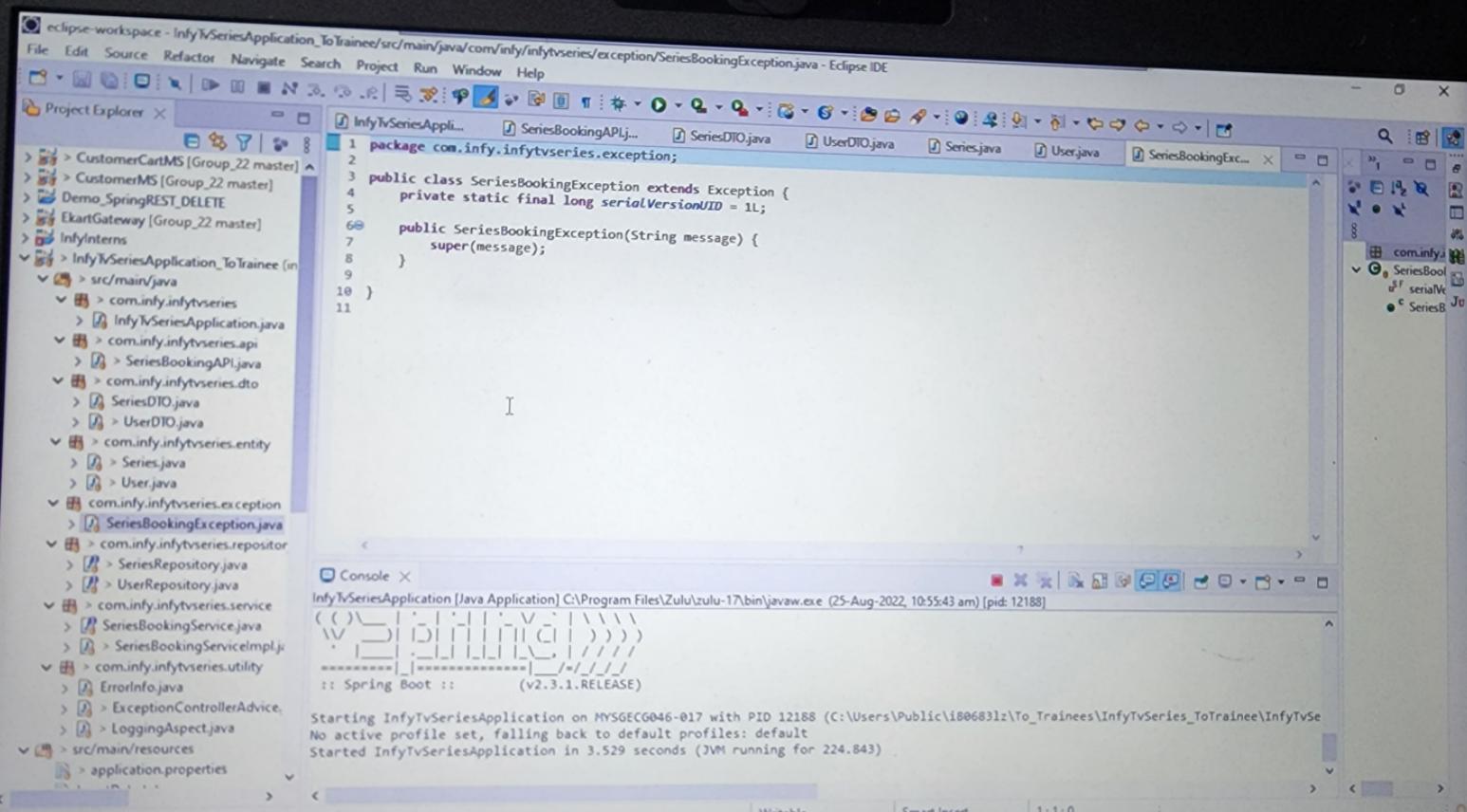
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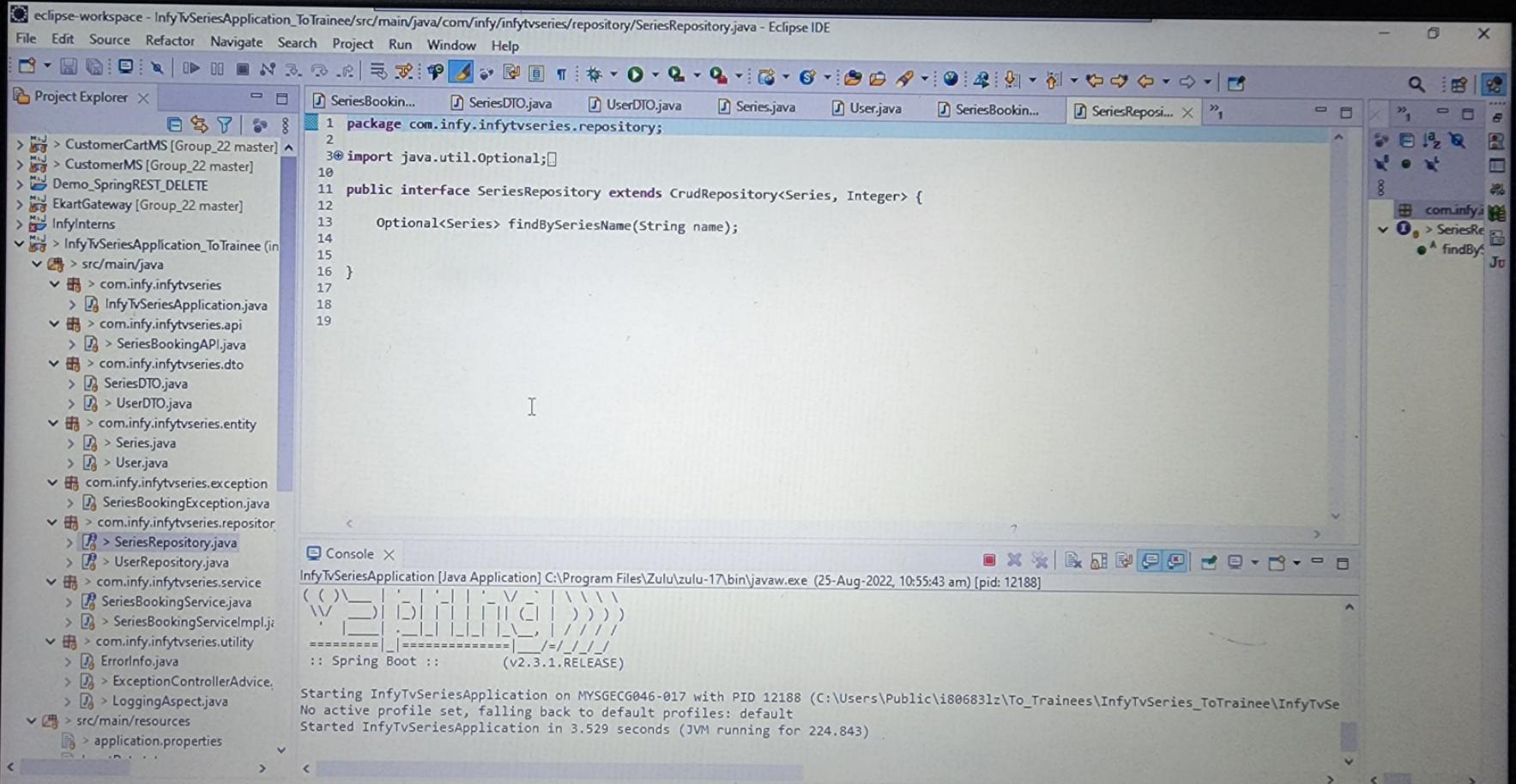


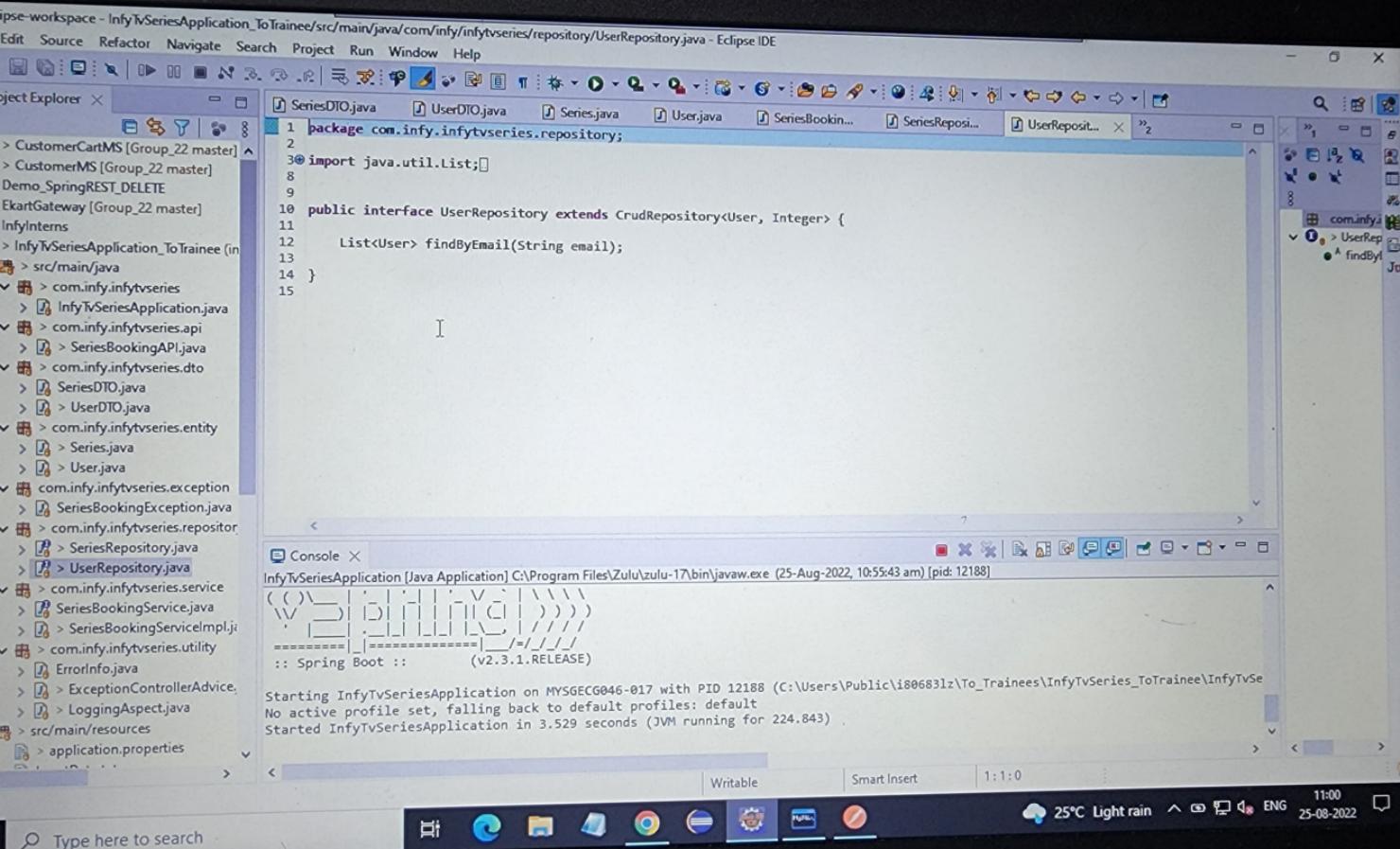


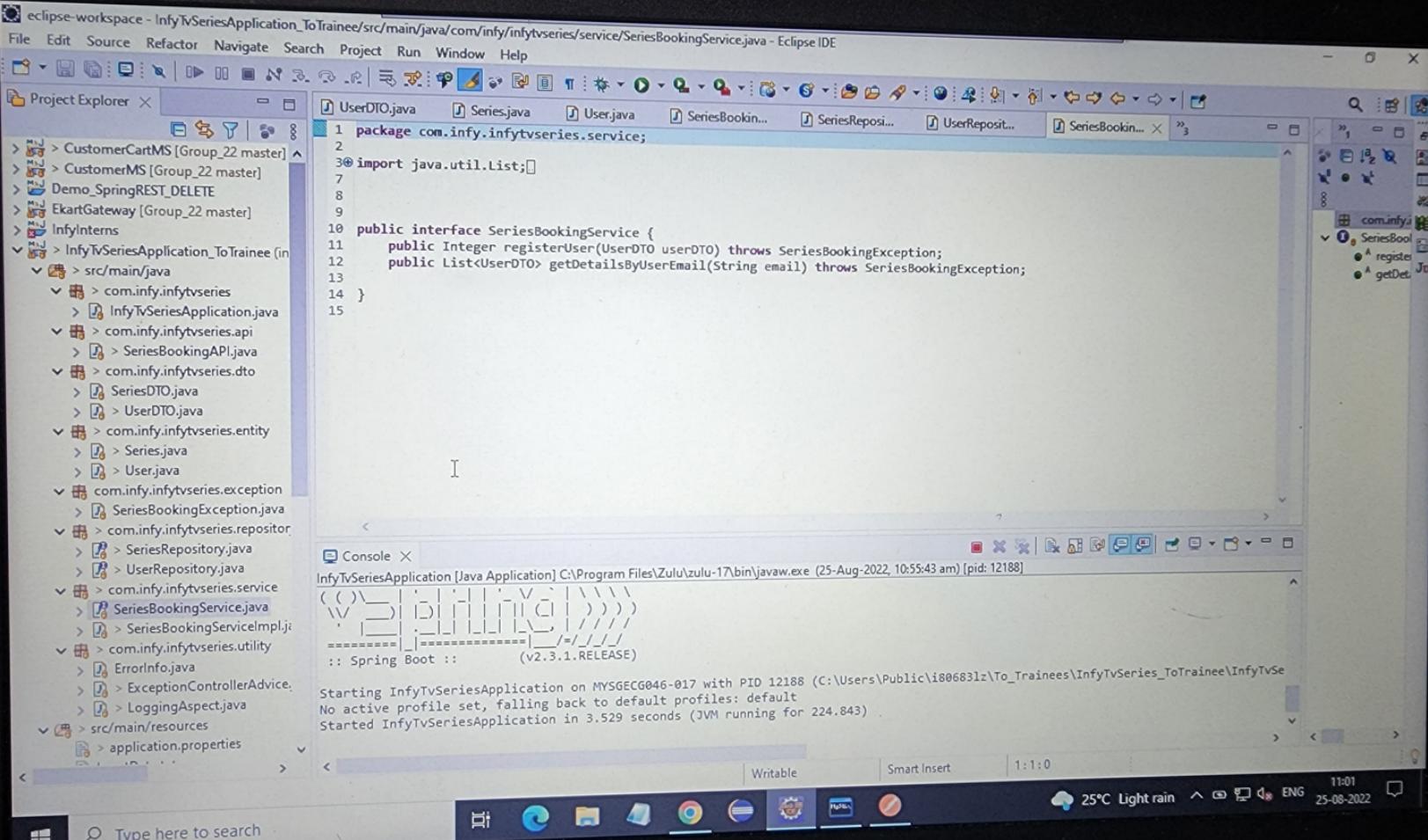


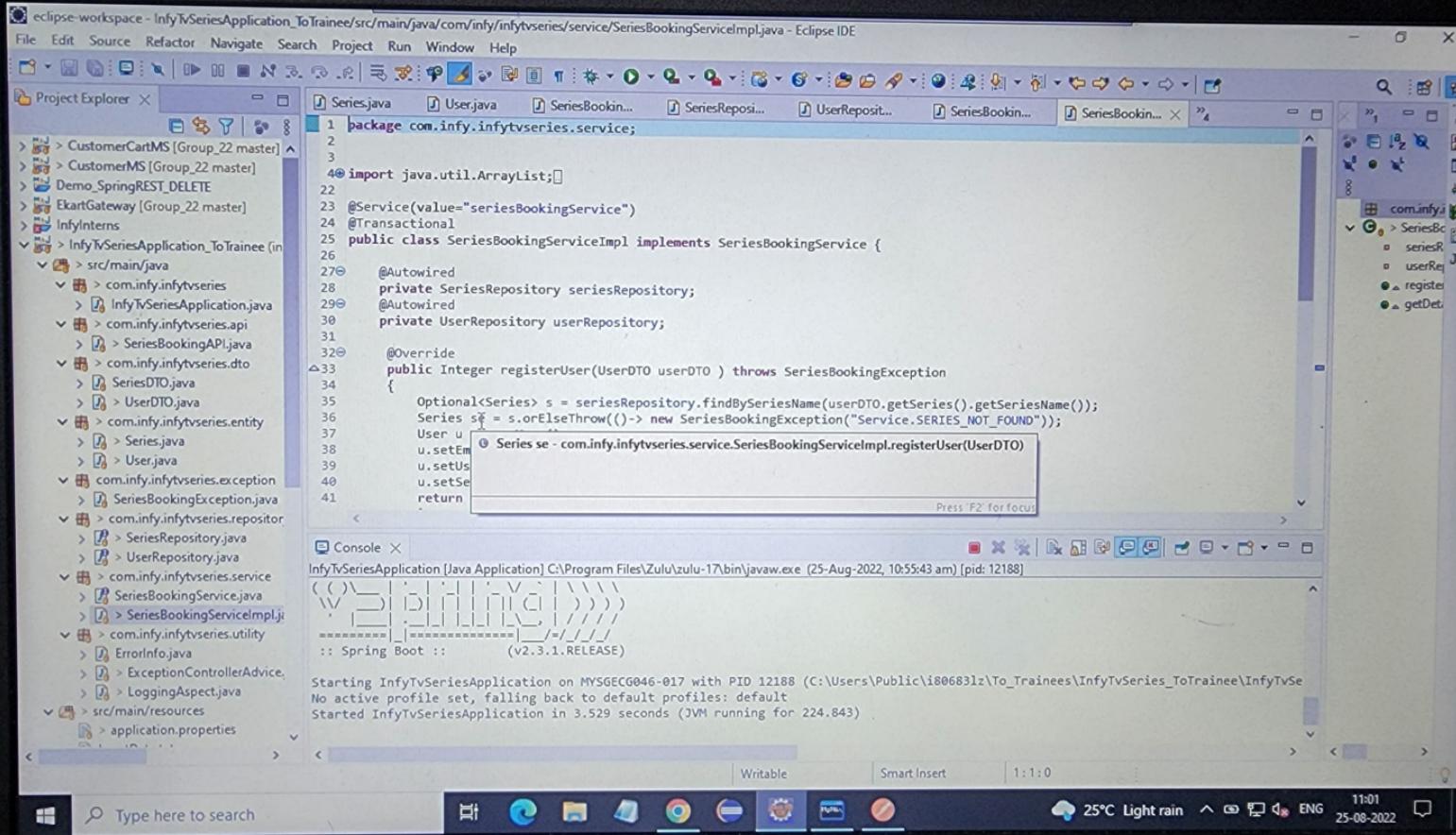
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eclipse-workspace - InfyTvSeriesApplication_ToTrainee/src/main/java/com/infy/infytvseries/service/SeriesBookingServiceImpl.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer X Series.java User.java SeriesBookin... SeriesReposit... UserRepository... SeriesBookin... SeriesBookin... X 4

CustomerCartMS [Group_22 master] CustomerMS [Group_22 master] Demo_SpringREST_DELETE EkartGateway [Group_22 master] InfyItems InfyTvSeriesApplication_ToTrainee (src/main/java com.infy.infytvseries InfyTvSeriesApplication.java com.infy.infytvseries.api SeriesBookingAPI.java com.infy.infytvseries.dto SeriesDTO.java UserDTO.java com.infy.infytvseries.entity Series.java User.java com.infy.infytvseries.exception SeriesBookingException.java com.infy.infytvseries.repository SeriesRepository.java UserRepository.java com.infy.infytvseries.service SeriesBookingService.java SeriesBookingServiceImpl.java com.infy.infytvseries.utility ErrorInfo.java ExceptionControllerAdvice LoggingAspect.java src/main/resources application.properties

39 u.setUserName(userDTO.getUserName());
40 u.setSeries(se);
41 return userRepository.save(u).getRegistrationId();
42 }
43
44 @Override
45 public List<UserDTO> getDetailsByUserEmail(String email) throws SeriesBookingException
46 {
47 List<User> u = userRepository.findByEmail(email);
48 if(u.isEmpty()) {
49 throw new SeriesBookingException("Series.NO_DETAILS_FOUND");
50 }
51 List<UserDTO> dto = new ArrayList<>();
52 for(User i : u) {
53 UserDTO k = new UserDTO();
54 k.setEmail(i.getEmail());
55 k.setRegistrationId(i.getRegistrationId());
56 k.setUserName(i.getUserName());
57 SeriesDTO s = new SeriesDTO();
58 s.setSeriesId(i.getSeries().getSeriesId());
59 s.setSeriesName(i.getSeries().getSeriesName());
60 s.setSeriesType(i.getSeries().getSeriesType());
61 k.setSeries(s);
62 }
63 }

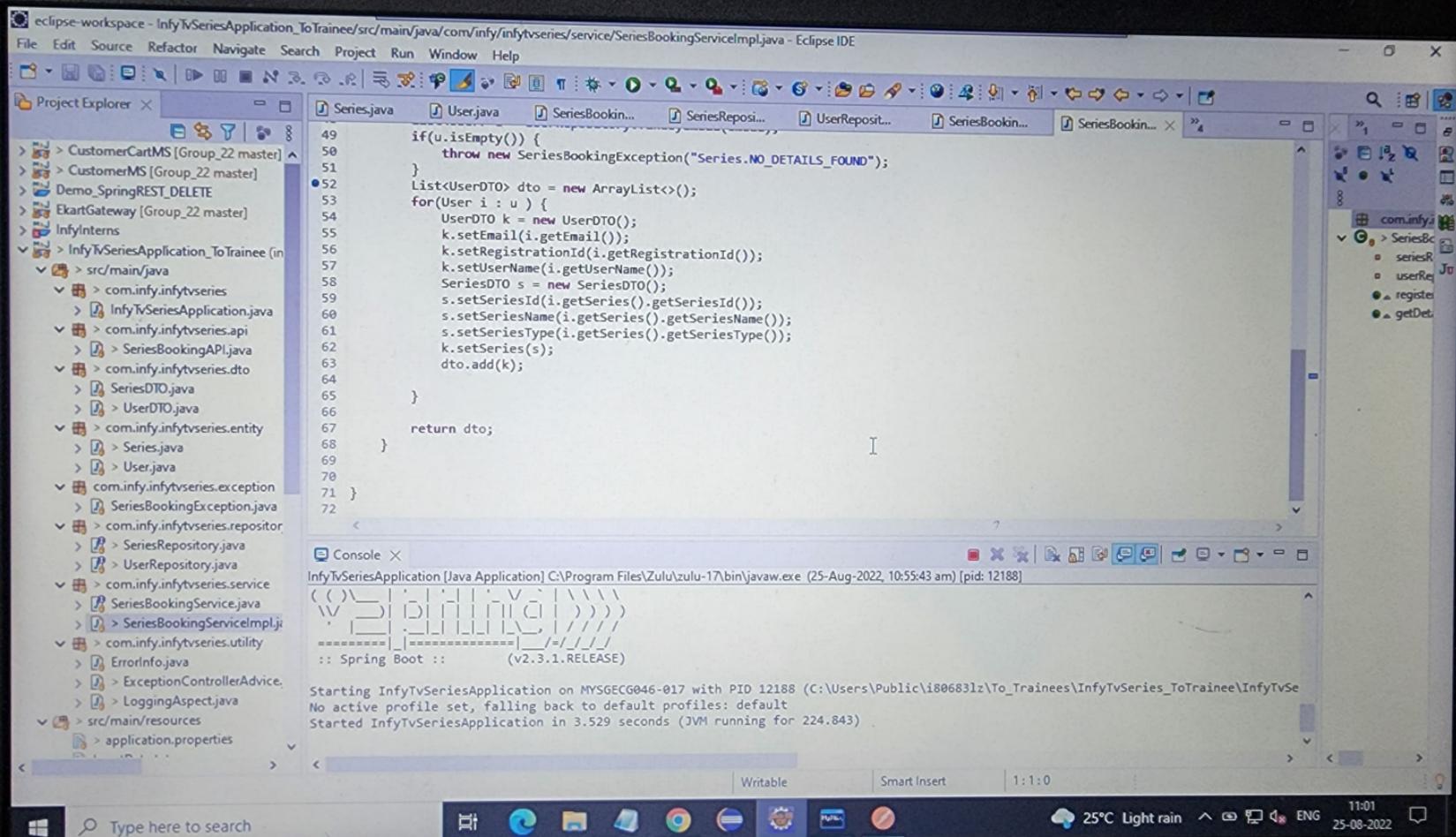
com.infy.infytvseries SeriesBookingServiceImpl.java

Console X InfyTvSeriesApplication [Java Application] C:\Program Files\Zulu\zulu-17\bin\javaw.exe (25-Aug-2022, 10:55:43 am) [pid: 12188]
:: Spring Boot :: (v2.3.1.RELEASE)

Starting InfyTvSeriesApplication on MYSGECG046-017 with PID 12188 (C:\Users\Public\i806831z\To_Trainees\InfyTvSeries_ToTrainee\InfyTvSe
No active profile set, falling back to default profiles: default
Started InfyTvSeriesApplication in 3.529 seconds (JVM running for 224.843)

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eclipse-workspace - InfyTvSeriesApplication_ToTrainee/src/main/java/com/infy/infytvseries/utility/ExceptionControllerAdvice.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer User.java SeriesBookin... SeriesReposi... UserRepository... SeriesBookin... SeriesBookin... ExceptionCon... > s

```
1 package com.infy.infytvseries.utility;
2
3 import java.util.stream.Collectors;
4
5 @RestControllerAdvice
6 public class ExceptionControllerAdvice {
7
8     private static final Log LOGGER = LoggerFactory.getLog(ExceptionControllerAdvice.class);
9
10    @Autowired
11    private Environment environment;
12
13    @ExceptionHandler(SeriesBookingException.class)
14    public ResponseEntity<ErrorInfo> seriesBookingExceptionHandler(SeriesBookingException exception) {
15        LOGGER.error(exception.getMessage(), exception);
16        ErrorInfo errorInfo = new ErrorInfo();
17        errorInfo.setErrorCode(HttpStatus.BAD_REQUEST.value());
18        errorInfo.setErrorMassage(environment.getProperty(exception.getMessage()));
19        return new ResponseEntity<>(errorInfo, HttpStatus.BAD_REQUEST);
20    }
21
22    @ExceptionHandler(Exception.class)
23    public ResponseEntity<ErrorInfo> generalExceptionHandler(Exception exception) {
24        LOGGER.error(exception.getMessage(), exception);
25        ErrorInfo errorInfo = new ErrorInfo();
26        errorInfo.setErrorCode(HttpStatus.INTERNAL_SERVER_ERROR.value());
27        errorInfo.setErrorMassage(environment.getProperty("General.EXCEPTION_MESSAGE"));
28        return new ResponseEntity<>(errorInfo,
29            HttpStatus.INTERNAL_SERVER_ERROR);
30    }
31
32    @ExceptionHandler({MethodArgumentNotValidException.class,ConstraintViolationException.class})
33    public ResponseEntity<ErrorInfo> validatorExceptionHandler(ValidationException exception) {
34
```

Console > InfyTvSeriesApplication [Java Application] C:\Program Files\Zulu\zulu-17\bin\javaw.exe (25-Aug-2022, 10:55:43 am) [pid: 12188]



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Project Explorer

- > CustomerCartMS [Group_22 master] ^
- > CustomerMS [Group_22 master]
- > Demo_SpringREST_DELETE
- > EkartGateway [Group_22 master]
- > InfyInterns
- > InfyTvSeriesApplication_ToTrainee [in]
 - > src/main/java
 - > com.infy.infytvseries
 - > InfyTvSeriesApplication.java
 - > com.infy.infytvseries.api
 - > SeriesBookingAPI.java
 - > com.infy.infytvseries.dto
 - > SeriesDTO.java
 - > UserDTO.java
 - > com.infy.infytvseries.entity
 - > Series.java
 - > User.java
 - > com.infy.infytvseries.exception
 - > SeriesBookingException.java
 - > com.infy.infytvseries.repository
 - > SeriesRepository.java
 - > UserRepository.java
 - > com.infy.infytvseries.service
 - > SeriesBookingService.java
 - > SeriesBookingServiceImpl.java
 - > com.infy.infytvseries.utility
 - > ErrorInfo.java
 - > ExceptionControllerAdvice.java
 - > LoggingAspect.java
 - > src/main/resources
 - > application.properties

```

User.java  SeriesBookin... SeriesReposit... UserRepository... SeriesBookin... SeriesBookin... ExceptionCon... "5" 1
36     return new ResponseEntity<>(errorInfo, HttpStatus.BAD_REQUEST);
37 }
38
39 @ExceptionHandler(Exception.class)
40 public ResponseEntity<> generalExceptionHandler(Exception exception) {
41     LOGGER.error(exception.getMessage(), exception);
42     ErrorInfo errorInfo = new ErrorInfo();
43     errorInfo.setErrorCode(HttpStatus.INTERNAL_SERVER_ERROR.value());
44     errorInfo.setErrorMassage(environment.getProperty("General.EXCEPTION_MESSAGE"));
45     return new ResponseEntity<>(errorInfo,
46         HttpStatus.INTERNAL_SERVER_ERROR);
47 }
48
49
50 @ExceptionHandler({MethodArgumentNotValidException.class, ConstraintViolationException.class})
51 public ResponseEntity<> validatorExceptionHandler(Exception exception) {
52     LOGGER.error(exception.getMessage(), exception);
53     String errorMsg;
54     if (exception instanceof MethodArgumentNotValidException) {
55         MethodArgumentNotValidException manvException = (MethodArgumentNotValidException) exception;
56         errorMsg = manvException.getBindingResult().getAllErrors().stream().map( ObjectError::getDefaultMessage)
57             .collect(Collectors.joining(", "));
58     } else {
59         ConstraintViolationException cvException = (ConstraintViolationException) exception;
60         errorMsg = cvException.getConstraintViolations().stream().map(ConstraintViolation::getMessage)
61             .collect(Collectors.joining(", "));
62     }
63     ErrorInfo errorInfo = new ErrorInfo();
64     errorInfo.setErrorCode(HttpStatus.BAD_REQUEST.value());
65     errorInfo.setErrorMassage(errorMsg);
66     return new ResponseEntity<>(errorInfo, HttpStatus.BAD_REQUEST);
67 }
68
69 }
70

```

Console

InfyTvSeriesApplication [Java Application] C:\Program Files\Zulu\zulu-17\bin\javaw.exe (25-Aug-2022, 10:55:43 am) [pid: 12188]

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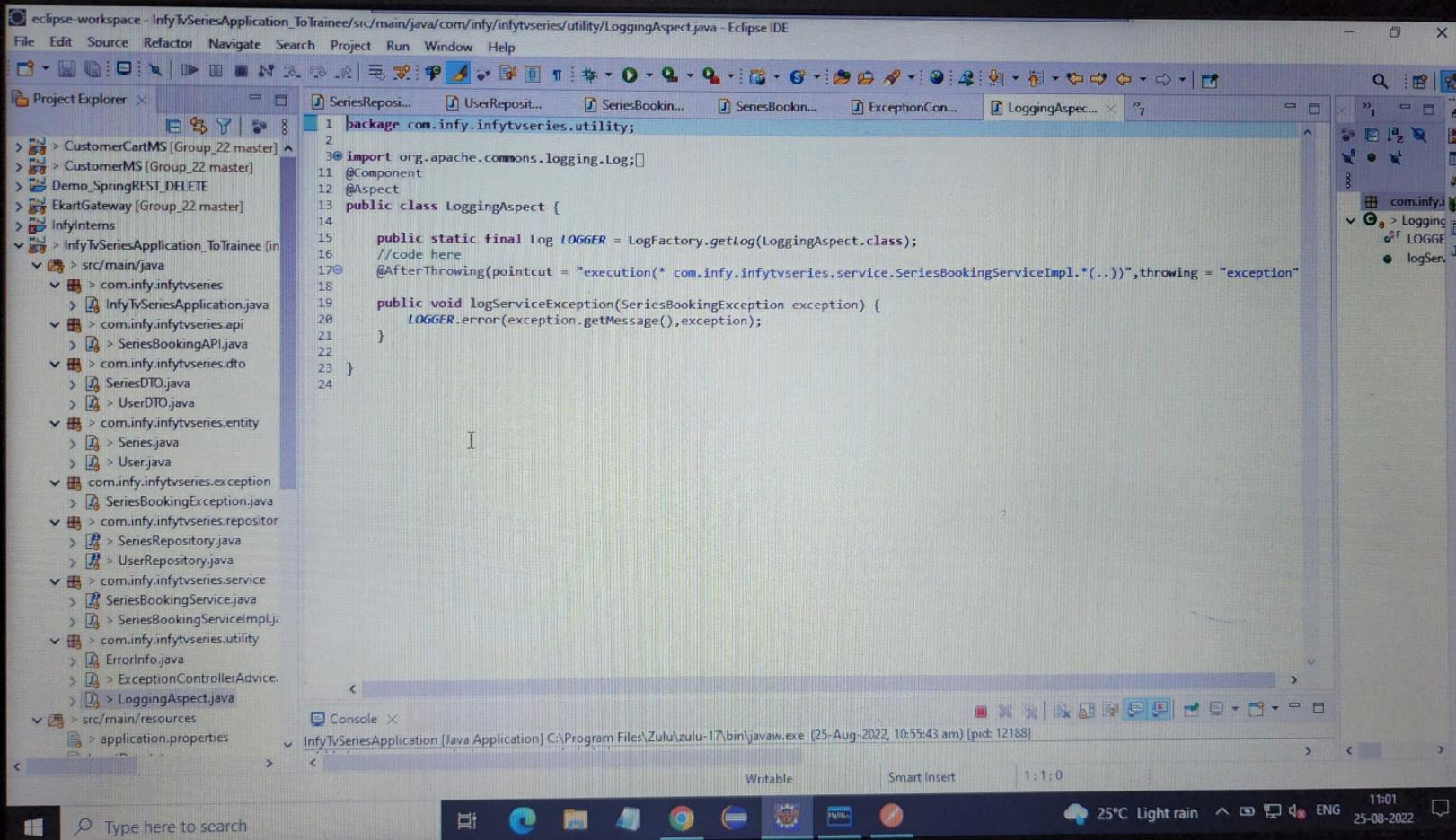
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eclipse-workspace - InfyTvSeriesApplication To Trainee/src/test/java/com/infy/infytvseries/InfyTvSeriesApplicationTests.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer

- > SeriesDTO.java
- > UserDTO.java
- > com.infy.infytvseries.entity
- > > Series.java
- > > User.java
- > com.infy.infytvseries.exception
- > > SeriesBookingException.java
- > com.infy.infytvseries.repository
- > > SeriesRepository.java
- > > UserRepository.java
- > com.infy.infytvseries.service
- > > SeriesBookingService.java
- > > SeriesBookingServiceImpl.java
- > com.infy.infytvseries.utility
- > > ErrorInfo.java
- > > ExceptionControllerAdvice.java
- > > LoggingAspect.java
- > src/main/resources
 - > application.properties
 - > InputData.txt
 - > log4j2.properties
 - > TableScript.sql
 - > ValidationMessages.properties
- > src/test/java
 - > com.infy.infytvseries
 - > > InfyTvSeriesApplicationTest
 - > > InfyTvSeriesApplicationTests.java
- > JRE System Library [JavaSE-11]
- > Maven Dependencies
- > log
 - > ErrorLog.log
- > > src

UserReposit... SeriesBookin... SeriesBookin... ExceptionCon... LoggingAspec... InfyTvSerie...

```
1 package com.infy.infytvseries;
2
3 import com.infy.infytvseries.repository.UserRepository;
4
5 @SpringBootTest
6 public class InfyTvSeriesApplicationTests {
7     @Mock
8     private SeriesRepository seriesRepository;
9
10    @Mock
11    private UserRepository userRepository;
12
13    @InjectMocks
14    private SeriesBookingService seriesBookingService = new SeriesBookingServiceImpl();
15
16    @Test
17    public void getDetailsByUserEmailNoUserFoundTest() throws Exception {
18
19        // String email = "chris@gmail.com";
20        // List<User> p = new ArrayList<User>();
21
22        Mockito.when(userRepository.findByEmail(email)).thenReturn(p);
23        Exception e = assertThrows(SeriesBookingException.class, ()->seriesBookingService.getDetailsByUserEmail(email));
24        assertEquals("Sevice.NO_DETAILS_FOUND", e.getMessage());
25    }
26
27    public void registerUserNoSeriesFoundTest() {
28
29        //code here
30    }
31
32    }
33
34    }
35
36    }
37
38    }
39
40    }
41
42    }
43
44    }
45
46    }
47
48    }
49
50    }
51
52
53    }
54
```

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InfyTvSeriesApplication [Java Application] C:\Program Files\Zulu\zulu-17\bin\javaw.exe (25-Aug-2022, 10:55:43 am) [pid: 12188]

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