**EXERCISE 6**

**1.Define the GlobalExceptionHandler Class:**

Create a class named GlobalExceptionHandler in the exception package. This class will handle various exceptions and return appropriate HTTP status codes.

**@ControllerAdvice**: Indicates that this class provides global exception handling.

**@ExceptionHandler**: Specifies methods to handle specific exceptions.

**ResponseEntity<ErrorResponse>**: Constructs the HTTP response with the appropriate status and error message.

**2.Define the ErrorResponse Class:**

Ensure you have an ErrorResponse class to structure the error details returned in the response.

**statusCode**: The HTTP status code for the error.

**message**: A descriptive message about the error.

**3.Custom Exception Class (if not already defined):**

Ensure you have the custom exception classes defined

**@ResponseStatus(HttpStatus.NOT\_FOUND)**: Indicates the HTTP status code for this exception.