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Controllers/PaymentController

#### Namespaces

ReviewRoutes

#### Classes

ReviewController UserController UserModel

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addToCart

# Module: Controllers/PaymentController

Controller for managing payment functionality.

Source:

controllers/PaymentController.js, line 1

## Methods

(inner) processPayment(order) → {Promise.<Object>}

Process payment for an order.

#### Parameters:

Name	Туре	Description
order	Object	The order object containing payment details.

Source:

controllers/PaymentController.js, line 8

## Returns:

The payment confirmation.

## Methods

(inner) processPayment(order) → {Promise.<0bject>}

Process payment for an order.

#### Parameters:

Name	Туре	Description
order	Object	The order object containing payment details.

Source:

controllers/PaymentController.js, line 8

#### **Returns:**

The payment confirmation.

Type

Promise.<Object>

# Namespace: ReviewRoutes

## **ReviewRoutes**

Router for managing review operations.

Source:

routes/reviewRoutes.js, line 18

## Methods

(static) POST /api/books/:bookId/reviews(req, res) → {Promise.<void>}

#### Parameters:

Name	Туре	Description
req	ExpressRequest	Express request object
res	ExpressResponse	Express response object

Source:

routes/reviewRoutes.js, line 23

# Class: ReviewController

## ReviewController()

Controller for managing review operations.

## Constructor

new ReviewController()

Source: controllers/ReviewController.js, line 8

## Methods

(async) createReview(req, res) → {Promise.<void>}

Create a new review for a book.

## Methods

(async) createReview(req, res) → {Promise.<void>}

Create a new review for a book.

### Parameters:

Name	Туре	Description
req	object	Express request object
res	object	Express response object

Source: controllers/ReviewController.js, line 15

### Returns:

- Promise representing the operation completion

Type

Promise.<void>

# Global

## **Members**

```
(constant) Book
Mongoose model for a book.
 Source:
               models/Book.js, line 38
(constant) Review
Mongoose model for a review.
 Source:
          models/ReviewModel.js, line 48
author :string
The author of the book.
author :string
The author of the book.
Type:
   string
 Source: models/Book.js, line 25
bookId :string
The ID of the associated book.
Type:
   string
 Source:
         models/ReviewModel.js, line 22
(constant) bookSchema
Mongoose schema for a book.
 Source:
           models/Book.js, line 15
```

```
rating :number
```

The rating given in the review.

## Type:

• number

Source: models/ReviewModel.js, line 36

(constant) reviewSchema

Mongoose schema for a review.

Source: models/ReviewModel.js, line 17

title :string

The title of the book.

## Type:

string

Source: models/Book.js, line 20