**Category Endpoints**

**GET:** categories/ -> Gets all categories

**GET:** categories/name -> Gets category by name

**GET:** category/name/products -> Gets products of a given category

**POST:** categories/ -> Creates a category

**PUT:** categories/name -> Renames the given category

**DELETE:** categories/name -> Deletes the given category

**Cart Endpoints**

**GET:** carts/ -> Gets all carts

**GET:** carts/id -> Gets a cart by ID

**GET:** carts/id/products -> Gets products in a given cart

**POST:** carts/ -> Creates a cart

**POST:** carts/id/products -> Adds a product to the cart

**DELETE:** carts/id/products/pr\_id -> Removes a product by passing a new array

**Guidebook Endpoints**

**GET:** guidebooks/ -> Gets all guidebooks

**GET:** guidebooks/id -> Gets a guidebook by name

**GET:** guidebook/id/content -> Gets a content from a given guidebook

**POST:** guidebooks/ -> Creates a guidebook

**POST:** guidebook/id/ -> Adds content to the given guidebook

**PUT:** guidebook/id/content -> Changes the content

**DELETE:** guidebook/id -> Removes all content from a guidebook

**Product Endpoints**

**GET:** products/ -> Gets all products

**GET:** products/id -> Gets a product by ID

**GET:** products/category -> Gets all products with a given category

**POST:** products/ -> Creates a product

**PUT:** products/id -> Updates given product’s fields

**DELETE:** products/id -> Deletes a product by ID

**User Endpoints**

**GET:** users/ -> Gets all users

**GET:** users/id -> Gets a user by ID

**GET:** users/id/cart -> Gets a cart by given user

**POST:** users/ -> Creates a new user

**POST:** users/id/cart -> Adds a product to a given user’s cart

**DELETE:** users/id/cart/prod\_id -> Removes a product from given user’s cart