OASIP-BackEnd SSA-5

End-point Url

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Url | HTTP verb | Request Param | PathVariable | Description |
| /api/bookings | GET | page , pageSize ,  startTime |  | Get all EventBooking and filter by “startTime” |
| /api/bookings/{BookingId} | GET |  | BookingId | Get EventBooking with BookingId |
| /api/bookings/sortByCategory | GET | page , pageSize ,  category |  | Get EventBooking filter by “category” |
| /api/bookings/sortByPast | GET | page , pageSize |  | Get EventBooking filter by past of date |
| /api/bookings/sortBySpecify | GET | page , pageSize ,  date |  | Get EventBooking filter by current date |
| /api/bookings | POST |  |  | Add a new EventBooking |
| /api/bookings/{BookingId} | PUT |  | BookingId | Update an EventBooking with BookingId |
| /api/bookings/{bookingId} | DELETE |  | bookingId | Delete an EventBooking with BookingId |
| /api/categories | GET |  |  | Get all EventCategory |
| /api/categories/{CategoryId} | GET |  | CategoryId | Get EventCategory with CategoryId |
| /api/categories/{CategoryId} | PUT |  | CategoryId | Update an EventCategory with CategoryId |

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Description automatically generatedBookingDTO

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Description automatically generatedCategoryDTO

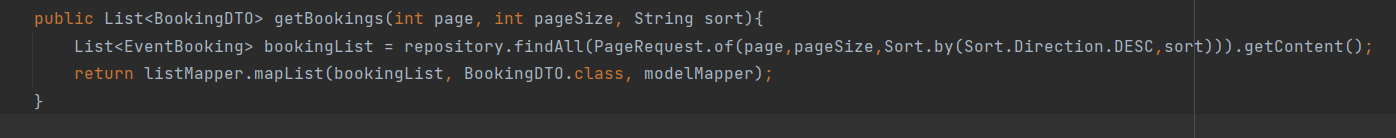
**BookingController , BookingService and BookingRepository**

(BookingController)

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(BookingService)



(BookingController) Text

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(BookingController) Text

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(BookingRepository)

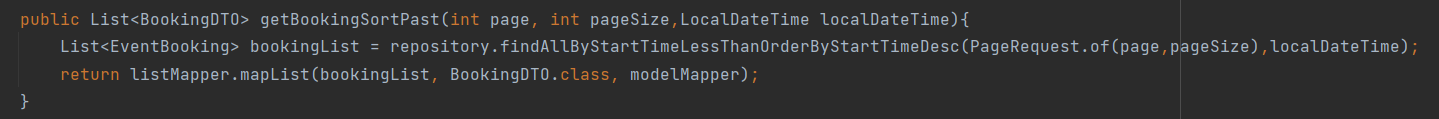


(BookingController)

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(BookingService)



(BookingRepository)



(BookingController)

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(BookingService)

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(BookingController)

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(BookingService)

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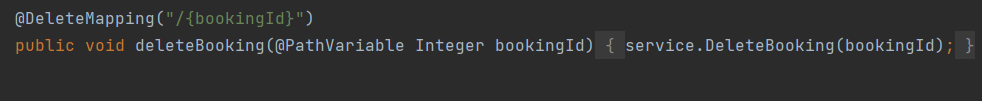
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(BookingService)

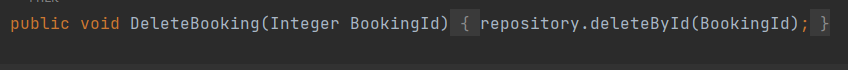
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(BookingController)



(BookingService)



**CategoryController and CategoryService**

(CategoryController)

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(CategoryService)

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(CategoryController)

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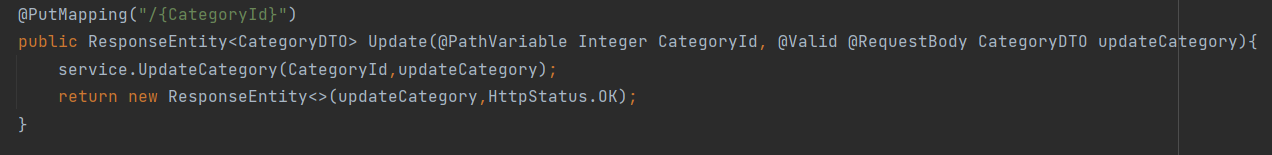
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(CategoryService)

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(CategoryController)



(CategoryService)

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**CategoryRepository**

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