```json
{
        "info": {
                "_postman_id": "59fa4751-7bd3-4ecb-a929-44b85c702200",
                "name": "BOOKSTOREAPI",
                "schema": "https://schema.getpostman.com/json/collection/v2.1.0/collection.json",
                "_exporter_id": "44328677",
                "_collection_link": "https://hamzahassan-2096663.postman.co/workspace/Hamza-Hassan's-Workspace~ddc47e97-fc05-4d6f-84ae-
9429b8b4dff9/collection/44328677-59fa4751-7bd3-4ecb-a929-44b85c702200?action=share&source=collection_link&creator=44328677"
        },
        "item": [
                {
                        "name": "/api/authors",
                        "request": {
                                "method": "POST",
                                "header": [],
                                "body": {
                                        "mode": "raw",
                                        "raw": "{\r\n    \"authorId\": 1,\r\n    \"authorNationality\": \"British\",\r\n    \"authorName\": \"
Micheal Jay\",\r\n    \"authorBio\": \"British author of 1850s\",\r\n    \"authorGenre\": \"Thriller\",\r\n    \"authorawards\": \"Nobel Prize
in Literature 1853\"\r\n}",
                                        "options": {
                                                "raw": {
                                                        "language": "json"
                                                }
                                        }
                                },
                                "url": {
                                        "raw": "http://localhost:8080/api/authors",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "authors"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "/api/authors",
                        "request": {
                                "method": "GET",
                                "header": [],
                                "url": {
                                        "raw": "http://localhost:8080/api/authors",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "authors"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "/api/authors/1",
                        "request": {
                                "method": "GET",
                                "header": [],
                                "url": {
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                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "authors",
                                                "1"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "http://localhost:9091/api/authors/1",
                        "request": {
                                "auth": {
```

```
                                "type": "noauth"
                        },
                        "method": "PUT",
                        "header": [],
                        "body": {
                                "mode": "raw",
                                "raw": "{\r\n    \"authorId\": 1,\r\n    \"authorNationality\": \"British\",\r\n    \"authorName\": \"
Micheal Jay\",\r\n    \"authorBio\": \"British author of 1850s\",\r\n    \"authorGenre\": \"Thriller\",\r\n    \"authorawards\": \"Nobel Prize
in Literature 1853\"\r\n}",
                                "options": {
                                        "raw": {
                                                "language": "json"
                                        }
                                }
                        },
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                                "protocol": "http",
                                "host": [
                                        "localhost"
                                ],
                                "port": "8080",
                                "path": [
                                        "api",
                                        "authors",
                                        "1"
                                ]
                        }
                },
                "response": []
        },
        {
                "name": "http://localhost:9091/api/authors/1",
                "request": {
                        "auth": {
                                "type": "noauth"
                        },
                        "method": "DELETE",
                        "header": [],
                        "url": {
                                "raw": "http://localhost:8080/api/authors/1",
                                "protocol": "http",
                                "host": [
                                        "localhost"
                                ],
                                "port": "8080",
                                "path": [
                                        "api",
                                        "authors",
                                        "1"
                                ]
                        }
                },
                "response": []
        },
        {
                "name": "http://localhost:9091/api/books",
                "request": {
                        "auth": {
                                "type": "noauth"
                        },
                        "method": "POST",
                        "header": [],
                        "body": {
                                "mode": "raw",
                                "raw": "{\r\n  \"bookId\": 1,\r\n  \"authorId\": 1,\r\n  \"bookTitle\": \"Alice in the Wonderland\",
\r\n  \"bookIsbn\": \"9780451524935\",\r\n  \"publicationYear\": 1950,\r\n  \"bookLanguage\": \"English\",\r\n  \"bookPrice\": 13.99,\r\n  \"
bookStock\": 109,\r\n  \"bookRating\": 4.09\r\n}\r\n",
                                "options": {
                                        "raw": {
                                                "language": "json"
                                        }
                                }
                        },
                        "url": {
                                "raw": "http://localhost:8080/api/books",
                                "protocol": "http",
                                "host": [
                                        "localhost"
                                ],
                                "port": "8080",
                                "path": [
                                        "api",
                                        "books"
                                ]
                        }
                },
```

```json
                    "response": []
            },
            {
                    "name": "http://localhost:9091/api/books",
                    "request": {
                            "auth": {
                                    "type": "noauth"
                            },
                            "method": "GET",
                            "header": [],
                            "url": {
                                    "raw": "http://localhost:8080/api/books",
                                    "protocol": "http",
                                    "host": [
                                            "localhost"
                                    ],
                                    "port": "8080",
                                    "path": [
                                            "api",
                                            "books"
                                    ]
                            }
                    },
                    "response": []
            },
            {
                    "name": "http://localhost:9091/api/books/1",
                    "request": {
                            "auth": {
                                    "type": "noauth"
                            },
                            "method": "GET",
                            "header": [],
                            "url": {
                                    "raw": "http://localhost:8080/api/books/1",
                                    "protocol": "http",
                                    "host": [
                                            "localhost"
                                    ],
                                    "port": "8080",
                                    "path": [
                                            "api",
                                            "books",
                                            "1"
                                    ]
                            }
                    },
                    "response": []
            },
            {
                    "name": "http://localhost:9091/api/books/1",
                    "request": {
                            "auth": {
                                    "type": "noauth"
                            },
                            "method": "PUT",
                            "header": [],
                            "body": {
                                    "mode": "raw",
                                    "raw": "{\r\n  \"bookId\": 1,\r\n  \"authorId\": 1,\r\n  \"bookTitle\": \"Alice in the Wonderland\",
\r\n  \"bookIsbn\": \"9780451524935\",\r\n  \"publicationYear\": 1950,\r\n  \"bookLanguage\": \"English\",\r\n  \"bookPrice\": 13.99,\r\n  \"
bookStock\": 109,\r\n  \"bookrating\": 4.09\r\n}",
                                    "options": {
                                            "raw": {
                                                    "language": "json"
                                            }
                                    }
                            },
                            "url": {
                                    "raw": "http://localhost:8080/api/books/1",
                                    "protocol": "http",
                                    "host": [
                                            "localhost"
                                    ],
                                    "port": "8080",
                                    "path": [
                                            "api",
                                            "books",
                                            "1"
                                    ]
                            }
                    },
                    "response": []
            },
            {
                    "name": "GETTING BOOKS BY AUTHOR ID ",
                    "request": {
```

```json
                                "auth": {
                                        "type": "noauth"
                                },
                                "method": "GET",
                                "header": [],
                                "url": {
                                        "raw": "http://localhost:8080/api/authors/1/books",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "authors",
                                                "1",
                                                "books"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "http://localhost:9091/api/books/1",
                        "request": {
                                "auth": {
                                        "type": "noauth"
                                },
                                "method": "DELETE",
                                "header": [],
                                "url": {
                                        "raw": "http://localhost:8080/api/books/1",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "books",
                                                "1"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "http://localhost:9091/api/customers",
                        "request": {
                                "auth": {
                                        "type": "noauth"
                                },
                                "method": "POST",
                                "header": [],
                                "body": {
                                        "mode": "raw",
                                        "raw": "{\r\n  \"customerId\": 1,\r\n  \"customerName\": \"Hamza Hassan\",\r\n  \"gender\": \"Male\",
\r\n  \"customerEmail\": \"hamza@example.com\",\r\n  \"customerPassword\": \"Universityofw\",\r\n  \"customerPhoneNumber\": \"075425256172\",
\r\n  \"billingAddress\": \"39 Cowan court nw10 87a\",\r\n  \"shippingAddress\": \"39 Cowan court nw10 87a\"\r\n}",
                                        "options": {
                                                "raw": {
                                                        "language": "json"
                                                }
                                        }
                                },
                                "url": {
                                        "raw": "http://localhost:8080/api/customers",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "customers"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "http://localhost:9091/api/customers",
                        "request": {
                                "auth": {
                                        "type": "noauth"
                                },
                                "method": "GET",
```

```json
                        "header": [],
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                                "raw": "http://localhost:8080/api/customers",
                                "protocol": "http",
                                "host": [
                                        "localhost"
                                ],
                                "port": "8080",
                                "path": [
                                        "api",
                                        "customers"
                                ]
                        }
                },
                "response": []
        },
        {
                "name": "http://localhost:9091/api/customers/1",
                "request": {
                        "auth": {
                                "type": "noauth"
                        },
                        "method": "GET",
                        "header": [],
                        "url": {
                                "raw": "http://localhost:8080/api/customers/1",
                                "protocol": "http",
                                "host": [
                                        "localhost"
                                ],
                                "port": "8080",
                                "path": [
                                        "api",
                                        "customers",
                                        "1"
                                ]
                        }
                },
                "response": []
        },
        {
                "name": "http://localhost:9091/api/customers/1",
                "request": {
                        "auth": {
                                "type": "noauth"
                        },
                        "method": "PUT",
                        "header": [],
                        "body": {
                                "mode": "raw",
                                "raw": "{\r\n  \"customerId\": 1,\r\n  \"customerName\": \"Hamza Hassan\",\r\n  \"gender\": \"Male\",
\r\n  \"customerEmail\": \"hamza@example.com\",\r\n  \"customerPassword\": \"Universityofw\",\r\n  \"customerPhoneNumber\": \"075425256172\",
\r\n  \"billingAddress\": \"39 Cowan court nw10 87a\",\r\n  \"shippingAddress\": \"39 Cowan court nw10 87a\"\r\n}",
                                "options": {
                                        "raw": {
                                                "language": "json"
                                        }
                                }
                        },
                        "url": {
                                "raw": "http://localhost:8080/api/customers/1",
                                "protocol": "http",
                                "host": [
                                        "localhost"
                                ],
                                "port": "8080",
                                "path": [
                                        "api",
                                        "customers",
                                        "1"
                                ]
                        }
                },
                "response": []
        },
        {
                "name": "http://localhost:9091/api/customers/1",
                "request": {
                        "auth": {
                                "type": "noauth"
                        },
                        "method": "DELETE",
                        "header": [],
                        "url": {
                                "raw": "http://localhost:8080/api/customers/1",
                                "protocol": "http",
                                "host": [
```

```json
                                "localhost"
                        ],
                        "port": "8080",
                        "path": [
                                "api",
                                "customers",
                                "1"
                        ]
                }
        },
        "response": []
},
{
        "name": "http://localhost:9091/api/customers/1/cart/items",
        "request": {
                "auth": {
                        "type": "noauth"
                },
                "method": "POST",
                "header": [],
                "body": {
                        "mode": "raw",
                        "raw": "{\r\n  \"bookId\": 1,\r\n  \"bookCount\": 3,\r\n  \"bookTitle\":\"Alice in Wonderland\",\r\n
\"bookPrice\": 38.99,\r\n  \"cartSubTotal\": 50.98\r\n}\r\n",
                        "options": {
                                "raw": {
                                        "language": "json"
                                }
                        }
                },
                "url": {
                        "raw": "http://localhost:8080/api/customers/1/cart/items",
                        "protocol": "http",
                        "host": [
                                "localhost"
                        ],
                        "port": "8080",
                        "path": [
                                "api",
                                "customers",
                                "1",
                                "cart",
                                "items"
                        ]
                }
        },
        "response": []
},
{
        "name": "http://localhost:9091/api/customers/1/cart",
        "protocolProfileBehavior": {
                "disableBodyPruning": true
        },
        "request": {
                "auth": {
                        "type": "noauth"
                },
                "method": "GET",
                "header": [],
                "body": {
                        "mode": "raw",
                        "raw": "",
                        "options": {
                                "raw": {
                                        "language": "json"
                                }
                        }
                },
                "url": {
                        "raw": "http://localhost:8080/api/customers/1/cart",
                        "protocol": "http",
                        "host": [
                                "localhost"
                        ],
                        "port": "8080",
                        "path": [
                                "api",
                                "customers",
                                "1",
                                "cart"
                        ]
                }
        },
        "response": []
},
{
        "name": "http://localhost:9091/api/customers/1/cart",
```

```
                        "request": {
                                "auth": {
                                        "type": "noauth"
                                },
                                "method": "PUT",
                                "header": [],
                                "body": {
                                        "mode": "raw",
                                        "raw": "{\r\n  \"bookId\": 1,\r\n  \"bookCount\": 3,\r\n  \"bookTitle\":\"Alice in Wonderland\",\r\n
\"bookPrice\": 38.99,\r\n  \"cartSubTotal\": 50.98\r\n}",
                                        "options": {
                                                "raw": {
                                                        "language": "json"
                                                }
                                        }
                                },
                                "url": {
                                        "raw": "http://localhost:8080/api/customers/1/cart/items/1",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "customers",
                                                "1",
                                                "cart",
                                                "items",
                                                "1"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "http://localhost:9091/api/customers/1/cart/items/1",
                        "request": {
                                "auth": {
                                        "type": "noauth"
                                },
                                "method": "DELETE",
                                "header": [],
                                "url": {
                                        "raw": "http://localhost:8080/api/customers/1/cart/items/1",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
                                                "api",
                                                "customers",
                                                "1",
                                                "cart",
                                                "items",
                                                "1"
                                        ]
                                }
                        },
                        "response": []
                },
                {
                        "name": "http://localhost:9091/api/customers/1/orders",
                        "request": {
                                "auth": {
                                        "type": "noauth"
                                },
                                "method": "POST",
                                "header": [],
                                "body": {
                                        "mode": "raw",
                                        "raw": "",
                                        "options": {
                                                "raw": {
                                                        "language": "json"
                                                }
                                        }
                                },
                                "url": {
                                        "raw": "http://localhost:8080/api/customers/1/orders",
                                        "protocol": "http",
                                        "host": [
                                                "localhost"
                                        ],
                                        "port": "8080",
                                        "path": [
```

```json
                        "api",
                        "customers",
                        "1",
                        "orders"
                    ]
                }
            },
            "response": []
        },
        {
            "name": "http://localhost:9091/api/customers/1/orders",
            "request": {
                "auth": {
                    "type": "noauth"
                },
                "method": "GET",
                "header": [],
                "url": {
                    "raw": "http://localhost:8080/api/customers/1/orders",
                    "protocol": "http",
                    "host": [
                        "localhost"
                    ],
                    "port": "8080",
                    "path": [
                        "api",
                        "customers",
                        "1",
                        "orders"
                    ]
                }
            },
            "response": []
        },
        {
            "name": "http://localhost:9091/api/customers/1/orders/1",
            "request": {
                "auth": {
                    "type": "noauth"
                },
                "method": "GET",
                "header": [],
                "url": {
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                    "protocol": "http",
                    "host": [
                        "localhost"
                    ],
                    "port": "8080",
                    "path": [
                        "api",
                        "customers",
                        "1",
                        "orders",
                        "1"
                    ]
                }
            },
            "response": []
        }
    ]
}
```