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# ClientLogin

Calls to the methods enlisted in the API requires an authentication bearer token. The authentication bearer token is received on calling the ClientLogin method by passing the login credentials.

**Request URL:** https://testing.odbus.co.in/api/ClientLogin?client\_id={client\_id}&password={password}

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| Client\_id | string | yes | As provided |
| password | string | yes | As provided |

**Sample Response:**

{

"status": "1",

"message": "Client token generated",

"data": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3MiOiJodHRwczovL2NvbnN1bWVyLm9kYnVzLmNvLmluL2FwaS9DbGllbnRMb2dpbiIsImlhdCI6MTY1MjI0NzYxNiwiZXhwIjoxNjUyMjUxMjE2LCJuYmYiOjE2NTIyNDc2MTYsImp0aSI6Imc0NExhV0Q0TTJUV2o4YlMiLCJzdWIiOjEsInBydiI6IjIzYmQ1Yzg5NDlmNjAwYWRiMzllNzAxYzQwMDg3MmRiN2E1OTc2ZjcifQ.SJcWTX4AHG3fm75PGD35sMKQyetWkJ-VDO3F-anWMNI"

}

Bearer type token of the Client(Received in response to ClientLogin API) need to use as authorization header to access other all apis.

# getLocation

Provides location name as per search values.

**Request URL:**

[https://testing.odbus.co.in/api/getLocation?locationName={locationName}](https://consumer.odbus.co.in/api/getLocation?locationName=%7blocationName%7d)

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| locationName | string | No |  |

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": [

{

"id": 82,

"name": "Bhubaneswar",

"synonym": "BBS,BBSR",

"url": "bhubaneswar"

}

]

}

# Listing

Provides List of Buses running in a particular route for a particular date.

**Request URL:**

[https://testing.odbus.co.in/api/Listing?source={source}&destination={balasore}&entry\_date={entry\_date}](https://consumer.odbus.co.in/api/Listing?source=%7bsource%7d&destination=%7bbalasore%7d&entry_date=%7bentry_date%7d)

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| source | string | Yes | Source city name |
| destination | string | Yes | destination city name |
| entry\_date | string | Yes | Journey Date Format: dd-mm-yyyy  (e.g. 25-05-2022) |
| bus\_operator\_id | integer | No | Operator ID |
| User\_id | integer | No | Client ID |

**Sample Response:**

{

{

"status": "1",

"message": "Record Fetched Successfully",

"data": [

{

"display": "show", ////show:active bus,hide:inactive bus

"busId": 420,

"busName": "AJAY",

"via": "Balasore By Pass",

"popularity": null,

"busNumber": "OD 05 P 8199",

"maxSeatBook": 6, ////maximum seat booked by a customer

"conductor\_number": "9439504879",

"couponCode": [

"SUMSPL"

],

"couponDetails": [

{

"id": 298,

"bus\_operator\_id": null,

"coupon\_type\_id": 2,

"valid\_by": "1",

"coupon\_title": "ODBUS OFFER",

"coupon\_code": "SUMSPL",

"type": "2", ///1-percentage,2-amount

"amount": 15,

"percentage": 0,

"max\_discount\_price": 0,

"min\_tran\_amount": 400,

"max\_redeem": 500,

"category": null,

"coupon\_type": null,

"source\_id": 82,

"destination\_id": 53,

"bus\_id": 420,

"from\_date": "2022-05-10", ////coupon valid from date

"to\_date": "2022-05-31", ////coupon valid till date

"short\_desc": "Get Instant Discount Upto Rs 30 OFF, Use Coupon Code",

"full\_desc": "<p><u>Coupon <strong>SUMSPL</strong></u><br></p><ol><li><p>Apply this coupon <u><strong>SUMSPL</strong></u>, you will get Instant Upto Rs 30<strong>&#160;</strong>OFF on each PNR.</p></li><li><p>This Coupon offer Will be valid from<strong>10th May&#160;to 31st May 2022.</strong></p></li><li><p>Ticket booking price should be more than <strong>Rs.400/-</strong> will be applicable.</p></li><li><p>Can apply any number of times.</p></li><li><p>This coupon offer will be valid for ONLY for <strong>Selected Routes</strong>&#160;<strong>.</strong>&#160;<strong>&#160; &#160;&#160;</strong></p></li></ol>",

"auto\_apply": 0,

"created\_at": "2022-05-10T10:02:14.000000Z",

"updated\_at": "2022-05-11T07:59:18.000000Z",

"created\_by": "Aswini Padhy",

"status": 1

}

],

"operatorId": 34,

"operatorUrl": "ajaya-travel",

"operatorName": "Manish Barik",

"sittingType": "2+2",

"bus\_description": "Luxury A/C Sleeper+Seater",

"busType": "AC",

"busTypeName": "AC SLEEPER",

"totalSeats": 8,

"seaters": 4,

"sleepers": 4,

"startingFromPrice": 428,

"departureTime": "04:00",

"arrivalTime": "10:05",

"totalJourneyTime": "6h 5m",

"amenity": [

{

"id": 5,

"name": "E-Ticket",

"amenity\_image": "https://provider.odbus.co.in/public/uploads/amenities/M-Ticket-pc.png.png",

"amenity\_android\_image": "https://provider.odbus.co.in/public/uploads/amenities/M-Ticket-mb.png.png"

},

{

"id": 6,

"name": "Fire Extinguisher",

"amenity\_image": "https://provider.odbus.co.in/public/uploads/amenities/Fire-Extinguisher-pc.png.png",

"amenity\_android\_image": "https://provider.odbus.co.in/public/uploads/amenities/Fire-Extinguisher-mb.png.png"

},

{

"id": 10,

"name": "Reading Light",

"amenity\_image": "https://provider.odbus.co.in/public/uploads/amenities/Reading-Light-pc.png.png",

"amenity\_android\_image": "https://provider.odbus.co.in/public/uploads/amenities/Reading-Light-mb.png.png"

}

],

"safety": [

{

"id": 5,

"name": "Emergency Exit",

"safety\_image": "https://provider.odbus.co.in/public/uploads/safety/2122977023-exist-pc.png.png",

"safety\_android\_image": "https://provider.odbus.co.in/public/uploads/safety/1371527999-exist-mb.png.png"

}

],

"busPhotos": [],

"cancellationDuration": [

"12-18",

"18-24",

"25-999"

],

"cancellationDuduction": [

"35",

"25",

"20"

],

"cancellationPolicyContent": "<p class=\"MsoNormal\"><b><span lang=\"EN-US\">CANCELLATION POLICY</span></b><span lang=\"EN-US\"></span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">The tickets booked through ODBUS Can be cancelled and note that&#10;Cancel Can be possible before 12 hours of the departure of the said bus. </span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">1. Partial&#10;cancellation not allowed in ODBUS.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">2. In respect of&#10;refunds due to cancellation of service by Operator , passenger is required to&#10;send an e-mail to <a href=\"mailto:support@odbus.in\">support@odbus.in</a> mentioning&#10;PNR of the ticket. We will verify and refund the amount to the concerned Credit&#10;card / Internet banking / UPI.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">3. Refunds for&#10;Ticket cancellations / Failed Transactions to passengers will be given normally&#10;in 10 - 12 Bank working days by ODBUS, after the cancellation of ticket or receipt&#10;of e-mail. If refunds are delayed, passengers may contact ODBUS Executive at&#10;9583918888 ( 09:00 AM to 07:00 PM )</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">4. Customer can't&#10;claim any cancellation refund on rescheduled tickets.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">5. The cancellation&#10;terms are different for each Operator which is set by Bus Owners itself. These&#10;terms are shown while booking as well as on the ticket printout/Email&#10;confirmation.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">6. Tickets booked&#10;through online should be cancelled only through online.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">7. Transaction Fee /&#10;GST are non-refundable for Ticket Cancellation / Service Cancellation.</span></p><p class=\"MsoNormal\">&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;</p><p class=\"MsoNormal\"><span lang=\"EN-US\">8. Cancellation&#10;charges are applicable on Base fare not on the discounted.</span></p><ol start=\"1\" type=\"1\">&#10;</ol><ol start=\"1\" type=\"1\">&#10;</ol>",

"TravelPolicyContent": null,

"Totalrating": 0,

"Totalrating\_5star": 0,

"Totalrating\_4star": 0,

"Totalrating\_3star": 0,

"Totalrating\_2star": 0,

"Totalrating\_1star": 0,

"reviews": []

}

]

}

# Filter

Provides List of Buses running in a particular route for a particular date with Filter criteria like:Price, BusType(AC or Non AC), Seat Type(seater or sleeper), Boarding points,Dropping Points,Operators,Amenities.

**Request URL:**

https://testing.odbus.co.in/api/Filter?price=0&sourceID= {sourceID }&destinationID= {destinationID}&entry\_date= {entry\_date} &busType**[]** = {busType} &busType**[]** ={ busType }&seatType**[]** ={ seatType }&seatType**[]** ={ seatType }& boardingPointId**[]** = {boardingPointId} &dropingPointId**[]** ={ dropingPointId }&operatorId**[]** ={ operatorId }&amenityId**[]** ={ amenityId }

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| price | integer | Yes | sort by price:0-without sorting, 1- ascending order sorting |
| sourceID | integer | Yes | Id of location(source) |
| destinationID | integer | Yes | Id of location(destination) |
| entry\_date | string | Yes | Journey Date Format: dd-mm-yyyy  (e.g. 25-05-2022) |
| bus\_operator\_id | integer | No | Operator ID |
| User\_id | integer | No | Client ID |
| busType | integer | No | AC or NONAC type Bus:1-AC, 2-NONAC |
| seatType | integer | No | Seater or Sleeper type Bus:1-seater, 2-sleeper |
| boardingPointId | integer | No | Boarding point Ids |
| dropingingPointId | integer | No | Dropping point Ids |
| operatorId | integer | No | Operator Ids |
| amenityId | integer | No | Amenity Ids |

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": [

{

"display": "show",

"busId": 420,

"busName": "AJAY",

"via": "Balasore By Pass",

"popularity": null,

"busNumber": "OD 05 P 8199",

"maxSeatBook": 6,

"conductor\_number": "9439504879",

"couponCode": [

"SUMSPL"

],

"couponDetails": [

{

"id": 298,

"bus\_operator\_id": null,

"coupon\_type\_id": 2,

"valid\_by": "1",

"coupon\_title": "ODBUS OFFER",

"coupon\_code": "SUMSPL",

"type": "2",

"amount": 15,

"percentage": 0,

"max\_discount\_price": 0,

"min\_tran\_amount": 400,

"max\_redeem": 500,

"category": null,

"coupon\_type": null,

"source\_id": 82,

"destination\_id": 53,

"bus\_id": 420,

"from\_date": "2022-05-10",

"to\_date": "2022-05-31",

"short\_desc": "Get Instant Discount Upto Rs 30 OFF, Use Coupon Code",

"full\_desc": "<p><u>Coupon <strong>SUMSPL</strong></u><br></p><ol><li><p>Apply this coupon <u><strong>SUMSPL</strong></u>, you will get Instant Upto Rs 30<strong>&#160;</strong>OFF on each PNR.</p></li><li><p>This Coupon offer Will be valid from<strong>10th May&#160;to 31st May 2022.</strong></p></li><li><p>Ticket booking price should be more than <strong>Rs.400/-</strong> will be applicable.</p></li><li><p>Can apply any number of times.</p></li><li><p>This coupon offer will be valid for ONLY for <strong>Selected Routes</strong>&#160;<strong>.</strong>&#160;<strong>&#160; &#160;&#160;</strong></p></li></ol>",

"auto\_apply": 0,

"created\_at": "2022-05-10T10:02:14.000000Z",

"updated\_at": "2022-05-11T07:59:18.000000Z",

"created\_by": "Aswini Padhy",

"status": 1

}

],

"operatorId": 34,

"operatorUrl": "ajaya-travel",

"operatorName": "Manish Barik",

"sittingType": "2+2",

"bus\_description": "Luxury A/C Sleeper+Seater",

"busType": "AC",

"busTypeName": "AC SLEEPER",

"totalSeats": 8,

"seaters": 4,

"sleepers": 4,

"startingFromPrice": 428,

"departureTime": "04:00",

"arrivalTime": "10:05",

"totalJourneyTime": "6h 5m",

"amenity": [

{

"id": 5,

"name": "E-Ticket",

"amenity\_image": "https://provider.odbus.co.in/public/uploads/amenities/M-Ticket-pc.png.png",

"amenity\_android\_image": "https://provider.odbus.co.in/public/uploads/amenities/M-Ticket-mb.png.png"

},

{

"id": 6,

"name": "Fire Extinguisher",

"amenity\_image": "https://provider.odbus.co.in/public/uploads/amenities/Fire-Extinguisher-pc.png.png",

"amenity\_android\_image": "https://provider.odbus.co.in/public/uploads/amenities/Fire-Extinguisher-mb.png.png"

},

{

"id": 10,

"name": "Reading Light",

"amenity\_image": "https://provider.odbus.co.in/public/uploads/amenities/Reading-Light-pc.png.png",

"amenity\_android\_image": "https://provider.odbus.co.in/public/uploads/amenities/Reading-Light-mb.png.png"

}

],

"safety": [

{

"id": 5,

"name": "Emergency Exit",

"safety\_image": "https://provider.odbus.co.in/public/uploads/safety/2122977023-exist-pc.png.png",

"safety\_android\_image": "https://provider.odbus.co.in/public/uploads/safety/1371527999-exist-mb.png.png"

}

],

"busPhotos": [],

"cancellationDuration": [

"12-18",

"18-24",

"25-999"

],

"cancellationDuduction": [

"35",

"25",

"20"

],

"cancellationPolicyContent": "<p class=\"MsoNormal\"><b><span lang=\"EN-US\">CANCELLATION POLICY</span></b><span lang=\"EN-US\"></span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">The tickets booked through ODBUS Can be cancelled and note that&#10;Cancel Can be possible before 12 hours of the departure of the said bus. </span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">1. Partial&#10;cancellation not allowed in ODBUS.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">2. In respect of&#10;refunds due to cancellation of service by Operator , passenger is required to&#10;send an e-mail to <a href=\"mailto:support@odbus.in\">support@odbus.in</a> mentioning&#10;PNR of the ticket. We will verify and refund the amount to the concerned Credit&#10;card / Internet banking / UPI.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">3. Refunds for&#10;Ticket cancellations / Failed Transactions to passengers will be given normally&#10;in 10 - 12 Bank working days by ODBUS, after the cancellation of ticket or receipt&#10;of e-mail. If refunds are delayed, passengers may contact ODBUS Executive at&#10;9583918888 ( 09:00 AM to 07:00 PM )</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">4. Customer can't&#10;claim any cancellation refund on rescheduled tickets.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">5. The cancellation&#10;terms are different for each Operator which is set by Bus Owners itself. These&#10;terms are shown while booking as well as on the ticket printout/Email&#10;confirmation.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">6. Tickets booked&#10;through online should be cancelled only through online.</span></p><p class=\"MsoNormal\"><span lang=\"EN-US\">7. Transaction Fee /&#10;GST are non-refundable for Ticket Cancellation / Service Cancellation.</span></p><p class=\"MsoNormal\">&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;&#10;</p><p class=\"MsoNormal\"><span lang=\"EN-US\">8. Cancellation&#10;charges are applicable on Base fare not on the discounted.</span></p><ol start=\"1\" type=\"1\">&#10;</ol><ol start=\"1\" type=\"1\">&#10;</ol>",

"TravelPolicyContent": null,

"Totalrating": 0,

"Totalrating\_5star": 0,

"Totalrating\_4star": 0,

"Totalrating\_3star": 0,

"Totalrating\_2star": 0,

"Totalrating\_1star": 0,

"reviews": []

}

]

}

# FilterOptions

Provides List of BusTypes, seatTypes, boardingPoints, dropping points, busOperator , amenities for corresponding bus.

**Request URL:** [https://testing.odbus.co.in/api/FilterOptions?sourceID={sourceID}&destinationID= {destinationID} &busIDs[]={busIDs} &busIDs[]={busIDs}&busIDs[]={busIDs}](https://consumer.odbus.co.in/api/FilterOptions?sourceID=%7bsourceID%7d&destinationID=%20%7bdestinationID%7d%20&busIDs%5b%5d=%7bbusIDs%7d%20&busIDs%5b%5d=%7bbusIDs%7d&busIDs%5b%5d=258)

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| sourceID | integer | yes | Id of location(source) |
| destinationID | integer | yes | Id of location(destination) |
| busIDs | integer | Yes | busIDs of buses running in a particular route |

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": [

{

"busTypes": [

{

"id": 1,

"class\_name": "AC"

},

{

"id": 2,

"class\_name": "NON AC"

}

],

"seatTypes": [

{

"id": 1,

"name": "seater"

},

{

"id": 2,

"name": "sleeper"

}

],

"boardingPoints": [

{

"id": 121,

"boarding\_point": "Baramunda"

},

{

"id": 125,

"boarding\_point": "Hotel Crown"

},

{

"id": 127,

"boarding\_point": "Satsang Vihar"

},

{

"id": 129,

"boarding\_point": "Palasuni"

}

],

"dropingPoints": [

{

"id": 217,

"boarding\_point": "Baripada Bus Stand"

}

],

"busOperator": [

{

"id": 167,

"operator\_name": "Amitav Das",

"organisation\_name": "Das & DAS"

},

{

"id": 168,

"operator\_name": "Arup Das",

"organisation\_name": "DAS"

}

],

"amenities": [

{

"id": 4,

"name": "Charging Point",

"amenities\_image": "https://provider.odbus.co.in/public/uploads/amenities/Charging-Point-pc.png.png",

"android\_image": "https://provider.odbus.co.in/public/uploads/amenities/Charging-Point-mb.png.png"

},

{

"id": 5,

"name": "E-Ticket",

"amenities\_image": "https://provider.odbus.co.in/public/uploads/amenities/M-Ticket-pc.png.png",

"android\_image": "https://provider.odbus.co.in/public/uploads/amenities/M-Ticket-mb.png.png"

},

{

"id": 6,

"name": "Fire Extinguisher",

"amenities\_image": "https://provider.odbus.co.in/public/uploads/amenities/Fire-Extinguisher-pc.png.png",

"android\_image": "https://provider.odbus.co.in/public/uploads/amenities/Fire-Extinguisher-mb.png.png"

}

]

}

]

}

# viewSeats

Provides seatlayout, available seats,booked seats, reserved seats, against a perticular bus.

**Request URL:**

https://testing.odbus.co.in/api/viewSeats?entry\_date={entry\_date}&busId={busId}&sourceId={sourceId}&destinationId={destinationId

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| entry\_date | string | Yes | Journey Date Format: dd-mm-yyyy  (e.g. 25-05-2022) |
| busId | integer | yes | busId of bus |
| sourceId | integer | yes | Id of location(source) |
| destinationId | integer | Yes | Id of location(destination) |

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": {

"bus": [

{

"id": 25,

"name": "Blue Baloon",

"bus\_seat\_layout\_id": 25

}

],

"lower\_berth": [

{

"id": 1512,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "4",

"rowNumber": 0,

"colNumber": 0

},

{

"id": 1513,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "8",

"rowNumber": 0,

"colNumber": 1

},

{

"id": 1514,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "12",

"rowNumber": 0,

"colNumber": 2

},

{

"id": 1515,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "16",

"rowNumber": 0,

"colNumber": 3

},

{

"id": 1516,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "20",

"rowNumber": 0,

"colNumber": 4

},

{

"id": 1517,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "24",

"rowNumber": 0,

"colNumber": 5

},

{

"id": 1518,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "28",

"rowNumber": 0,

"colNumber": 6

},

{

"id": 1519,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "32",

"rowNumber": 0,

"colNumber": 7

},

{

"id": 1520,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "36",

"rowNumber": 0,

"colNumber": 8

},

{

"id": 1521,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "40",

"rowNumber": 0,

"colNumber": 9

},

{

"id": 1522,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "3",

"rowNumber": 1,

"colNumber": 0

},

{

"id": 1523,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "7",

"rowNumber": 1,

"colNumber": 1

},

{

"id": 1524,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "11",

"rowNumber": 1,

"colNumber": 2

},

{

"id": 1525,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "15",

"rowNumber": 1,

"colNumber": 3

},

{

"id": 1526,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "19",

"rowNumber": 1,

"colNumber": 4

},

{

"id": 1527,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "23",

"rowNumber": 1,

"colNumber": 5

},

{

"id": 1528,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "27",

"rowNumber": 1,

"colNumber": 6

},

{

"id": 1529,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "31",

"rowNumber": 1,

"colNumber": 7

},

{

"id": 1530,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "35",

"rowNumber": 1,

"colNumber": 8

},

{

"id": 1531,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "39",

"rowNumber": 1,

"colNumber": 9

},

{

"id": 1532,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 0

},

{

"id": 1533,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 1

},

{

"id": 1534,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 2

},

{

"id": 1535,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 3

},

{

"id": 1536,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 4

},

{

"id": 1537,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 5

},

{

"id": 1538,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 6

},

{

"id": 1539,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 7

},

{

"id": 1540,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "1",

"seatText": "",

"rowNumber": 2,

"colNumber": 8

},

{

"id": 1541,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "41",

"rowNumber": 2,

"colNumber": 9

},

{

"id": 1542,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "2",

"rowNumber": 3,

"colNumber": 0

},

{

"id": 1543,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "6",

"rowNumber": 3,

"colNumber": 1

},

{

"id": 1544,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "10",

"rowNumber": 3,

"colNumber": 2

},

{

"id": 1545,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "14",

"rowNumber": 3,

"colNumber": 3,

"Gender": "M" ///////Gender key present means booked seat(value “M” means booked by Man and value “F” means booked by Lady.

},

{

"id": 1546,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "18",

"rowNumber": 3,

"colNumber": 4,

"bus\_seats": { /////////bus\_seats key present means seat is allocated to odbus

"id": 2942,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1546,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1547,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "22",

"rowNumber": 3,

"colNumber": 5,

"bus\_seats": {

"id": 2943,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1547,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1548,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "26",

"rowNumber": 3,

"colNumber": 6,

"bus\_seats": {

"id": 2944,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1548,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1549,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "30",

"rowNumber": 3,

"colNumber": 7

},

{

"id": 1550,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "34",

"rowNumber": 3,

"colNumber": 8,

"bus\_seats": {

"id": 2945,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1550,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1551,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "38",

"rowNumber": 3,

"colNumber": 9,

"bus\_seats": {

"id": 2946,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1551,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1552,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "1",

"rowNumber": 4,

"colNumber": 0

},

{

"id": 1553,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "5",

"rowNumber": 4,

"colNumber": 1

},

{

"id": 1554,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "9",

"rowNumber": 4,

"colNumber": 2

},

{

"id": 1555,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "13",

"rowNumber": 4,

"colNumber": 3,

"bus\_seats": {

"id": 2947,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1555,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1556,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "17",

"rowNumber": 4,

"colNumber": 4,

"bus\_seats": {

"id": 2948,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1556,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1557,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "21",

"rowNumber": 4,

"colNumber": 5,

"bus\_seats": {

"id": 2949,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1557,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1558,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "25",

"rowNumber": 4,

"colNumber": 6,

"bus\_seats": {

"id": 2950,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1558,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1559,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "29",

"rowNumber": 4,

"colNumber": 7

},

{

"id": 1560,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "33",

"rowNumber": 4,

"colNumber": 8,

"bus\_seats": {

"id": 2951,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1560,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1561,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 1,

"berthType": "1",

"seatText": "37",

"rowNumber": 4,

"colNumber": 9,

"bus\_seats": {

"id": 2952,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1561,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 535,

"base\_sleeper\_fare": 580,

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

}

],

"lowerBerth\_totalRows": 5,

"lowerBerth\_totalColumns": 10,

"upper\_berth": [

{

"id": 1562,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL6",

"rowNumber": 0,

"colNumber": 0

},

{

"id": 1563,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL7",

"rowNumber": 0,

"colNumber": 1

},

{

"id": 1564,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL8",

"rowNumber": 0,

"colNumber": 2

},

{

"id": 1565,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL9",

"rowNumber": 0,

"colNumber": 3

},

{

"id": 1566,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL10",

"rowNumber": 0,

"colNumber": 4

},

{

"id": 1567,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "2",

"seatText": "",

"rowNumber": 1,

"colNumber": 0

},

{

"id": 1568,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "2",

"seatText": "",

"rowNumber": 1,

"colNumber": 1

},

{

"id": 1569,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "2",

"seatText": "",

"rowNumber": 1,

"colNumber": 2

},

{

"id": 1570,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "2",

"seatText": "",

"rowNumber": 1,

"colNumber": 3

},

{

"id": 1571,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 4,

"berthType": "2",

"seatText": "",

"rowNumber": 1,

"colNumber": 4

},

{

"id": 1572,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL1",

"rowNumber": 2,

"colNumber": 0

},

{

"id": 1573,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL2",

"rowNumber": 2,

"colNumber": 1

},

{

"id": 1574,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL3",

"rowNumber": 2,

"colNumber": 2

},

{

"id": 1575,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL4",

"rowNumber": 2,

"colNumber": 3,

"bus\_seats": {

"id": 2953,

"bus\_id": 25,

"ticket\_price\_id": 249,

"seats\_id": 1575,

"category": 0,

"duration": "0",

"type": null,

"operation\_date": null,

"reason": null,

"other\_reason": null,

"new\_fare": 0, /////if "new\_fare" having some value greater than 0 take this value as seat fare

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2021-12-11T12:08:06.000000Z",

"created\_by": "Admin",

"status": 1,

"ticket\_price": {

"seize\_booking\_minute": 150,

"id": 249,

"user\_id": 1,

"bus\_operator\_id": 125,

"bus\_id": 25,

"source\_id": 82,

"destination\_id": 434,

"base\_seat\_fare": 500, /////if "new\_fare": 0,take this as seater fare

"base\_sleeper\_fare": 621, /////if "new\_fare": 0,take this as sleeper fare

"dep\_time": "2022-04-07 20:30:00",

"arr\_time": "2022-04-08 05:20:00",

"start\_j\_days": 1,

"j\_day": 2,

"created\_at": "2021-12-11T12:08:06.000000Z",

"updated\_at": "2022-04-07T06:06:03.000000Z",

"created\_by": "Admin",

"status": 1,

"actual\_time": "18:00:00"

}

}

},

{

"id": 1576,

"bus\_seat\_layout\_id": 25,

"seat\_class\_id": 2,

"berthType": "2",

"seatText": "SL5",

"rowNumber": 2,

"colNumber": 4

}

],

"upperBerth\_totalRows": 3, ///////total row count in Upper berth

"upperBerth\_totalColumns": 5 ///////total row count in Lower berth

}

}

# PriceOnSeatsSelection

Provides total price of seater/sleeper on seats selection including all service chages and gst charges.

**Request URL:** https://testing.odbus.co.in/api/PriceOnSeatsSelection?busId=1&sourceId=82&destinationId=434&entry\_date=15-01-2022&seater[]=2694&sleeper[]=2755

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| busId | integer | yes | busId of a bus |
| sourceId | integer | yes | Id of location(source) |
| destinationId | integer | Yes | Id of location(destination) |
| entry\_date | string | Yes | Journey Date Format: dd-mm-yyyy  (e.g. 25-05-2022) |
| seater | integer | Yes | seatId of seats |
| sleeper | integer | Yes | seatId of seats |

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": [

{

"PriceDetail": [

{

"id": 2149,

"seats\_id": 2694,

"new\_fare": 534,

"ticket\_price\_id": 205,

"type": null,

"duration": "0",

"operation\_date": null

},

{

"id": 2165,

"seats\_id": 2755,

"new\_fare": 641,

"ticket\_price\_id": 205,

"type": null,

"duration": "0",

"operation\_date": null

}

],

"ownerFare": 1098,

"odbus\_charges\_ownerFare": 1175, ////////Base fare = ownerFare + odbusServiceCharges

"specialFare": 0,

"addOwnerFare": 0,

"festiveFare": 0,

"odbusServiceCharges": 77, /////odbus service charges(with gst calculation)

"transactionFee": 35.25, /////Transaction Fee

"totalFare": 1210.25 /////Total Fare

}

]

}

# BoardingDroppingPoints

Provides total price of seater/sleeper on seats selection.

**Request URL:**

https://testing.odbus.co.in/api/BoardingDroppingPoints?busId={busId}&sourceId={sourceId}&destinationId={destinationId}

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| busId | integer | Yes | busId of a bus |
| sourceId | integer | Yes | Id of location(source) |
| destinationId | integer | Yes | Id of location(destination) |

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": [

{

"boardingPoints": [

{

"id": 121,

"boardingPoints": "Baramunda",

"boardingTimes": "21:20"

},

{

"id": 127,

"boardingPoints": "Satsang Vihar",

"boardingTimes": "21:30"

},

{

"id": 129,

"boardingPoints": "Palasuni",

"boardingTimes": "21:35"

}

],

"droppingPoints": [

{

"id": 643,

"droppingPoints": "Sector - 6 / Telephone Chowk",

"droppingTimes": "05:15"

},

{

"id": 645,

"droppingPoints": "Udit Nagar",

"droppingTimes": "05:20"

},

{

"id": 639,

"droppingPoints": "Sector - 2",

"droppingTimes": "05:30"

},

{

"id": 638,

"droppingPoints": "Rourkela Bus Stand",

"droppingTimes": "06:00"

}

]

}

]

}

# BookTicket

TransactionId and pnr generated against booking and passengers and seats details captured agains generated pnr.

**Request URL:**

https://testing.odbus.co.in/api/BookTicket

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| customerInfo.email | string | No | Email of customer |
| customerInfo.phone | integer | Yes | Mobile no of customer |
| customerInfo.name | string | Yes | Customer name |
| bookingInfo.bus\_id | integer | Yes | Id of bus |
| bookingInfo.coupon\_code | string | No | Coupon code(if any) |
| bookingInfo.user\_id | integer | No | Client Id |
| bookingInfo.source\_id | integer | Yes | Id of location(source) |
| bookingInfo.destination\_id | integer | Yes | Id of location(destination) |
| bookingInfo.journey\_date | string | Yes | Journey Date Format: yyyyy-mm-dd(e.g. 2022-03-09) |
| bookingInfo.boarding\_point | string | Yes | boardingPoint |
| bookingInfo.dropping\_point | string | Yes | droppingingPoint |
| bookingInfo.boarding\_time | time | Yes | Boarding time(format-21:00) |
| bookingInfo.dropping\_time | time | Yes | Boarding time(format-06:30) |
| bookingInfo.origin | string | No | Client name |
| bookingInfo.app\_type | string | Yes | WEB/MOB/ANDROID |
| bookingInfo.typ\_id | string | Yes | Default value is 1 |
| bookingInfo.total\_fare | double | Yes | Response in PriceOnSeatSelection api |
| bookingInfo.specialFare | double | No | Response in PriceOnSeatSelection api |
| bookingInfo.addOwnerFare | double | No | Response in PriceOnSeatSelection api |
| bookingInfo.festiveFare | double | No | Response in PriceOnSeatSelection api |
| bookingInfo.owner\_fare | double | Yes | Response in PriceOnSeatSelection api |
| bookingInfo.odbus\_service\_Charges | double | Yes | Response in PriceOnSeatSelection api |
| bookingInfo.transactionFee | double | Yes | Response in PriceOnSeatSelection api |
| bookingInfo.created\_by | string | Yes | Default value customer |
| bookingInfo.bookingDetail[].bus\_seats\_id | integer | Yes | Id of seats |
| bookingInfo.bookingDetail[].passenger\_name | string | Yes | Name of passenger |
| bookingInfo.bookingDetail[].passenger\_gender | string | Yes | M/F/O (for male/Female/others) |
| bookingInfo.bookingDetail[].passenger\_age | integer | Yes | Passenger age |
| bookingInfo.bookingDetail[].created\_by | string | Yes | Default “Customer” |

**Sample Request Body(JSON format):**

{

"customerInfo": {

"email": "abc@gmail.com",

"phone": 9912345678,

"name": "Bob"

},

"bookingInfo": {

"coupon\_code": "ODTEST3",

"user\_id": 1,

"bus\_id": 1,

"source\_id": 82,

"destination\_id": 434,

"journey\_date": "2022-03-09",

"boarding\_point": "Bus stand",

"dropping\_point": "bus stand",

"boarding\_time": "21:00",

"dropping\_time": "06:30",

"origin": "ODBUS",

"app\_type": "ANDROID",

"typ\_id": 1,

"total\_fare": 1000,

"specialFare": 10,

"addOwnerFare": 10,

"festiveFare": 10,

"owner\_fare": 900,

"odbus\_service\_Charges": 70,

"transactionFee": 10,

"created\_by": "Customer",

"bookingDetail": [

{

"bus\_seats\_id": "2755",

"passenger\_name": "Bob",

"passenger\_gender": "M",

"passenger\_age": "22",

"created\_by": "Customer"

}

]

}

}

**Sample Response:**

{

"status": "1",

"message": "Record Added Successfully",

"data": {

"transaction\_id": "20220512154204950699",

"pnr": "ODA6390449",

"bus\_id": 1,

"source\_id": 82,

"destination\_id": 434,

"j\_day": 2,

"journey\_dt": "2022-03-09",

"boarding\_point": "Bus stand",

"dropping\_point": "bus stand",

"boarding\_time": "21:00",

"dropping\_time": "06:30",

"origin": "ODBUS",

"app\_type": "ANDROID",

"typ\_id": 1,

"owner\_fare": 900,

"total\_fare": 1000,

"additional\_special\_fare": 10,

"additional\_owner\_fare": 10,

"additional\_festival\_fare": 10,

"odbus\_Charges": 70,

"transactionFee": 10,

"odbus\_gst\_charges": 5,

"odbus\_gst\_amount": 45,

"created\_by": "Customer",

"users\_id": 17,

"updated\_at": "2022-05-12T10:12:04.000000Z",

"created\_at": "2022-05-12T10:12:04.000000Z",

"id": 2345

}

}

# 10.MakePayment

Generates Razorpay orderId.

**Request URL:**

https://testing.odbus.co.in/api/MakePayment?busId={busId}&sourceId={sourceId}&destinationId={destinationId}&transaction\_id={transaction\_id}&seatIds[]={seatIds}&entry\_date={entry\_date}&customer\_gst\_status=false&customer\_gst\_number={customer\_gst\_number}&customer\_gst\_business\_name={customer\_gst\_business\_name}&customer\_gst\_business\_email={customer\_gst\_business\_email}&customer\_gst\_business\_address={customer\_gst\_business\_address}

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| busId | integer | Yes | busId of a bus |
| sourceId | integer | Yes | Id of location(source) |
| destinationId | integer | Yes | Id of location(destination) |
| Transaction\_id | string | Yes | BookTicket api response: Transaction\_id |
| seatIds | Array[integer] | Yes | Seat Ids |
| entry\_date |  |  | Journey Date Format: dd-mm-yyyy(e.g. 20-05-2022) |
| customer\_gst\_status | Boolean | No | True/False |
| customer\_gst\_number | string | No | Customer gst number |
| customer\_gst\_business\_name | string | No | Customer business name |
| customer\_gst\_business\_email | string | No | Customer business email |
| customer\_gst\_business\_address | string | No | Customer business address |

**Sample Response:**

{

"status": "1",

"message": "Order Id generated Successfully",

"data": {

"name": "Lima",

"amount": 2080.08,

"key": "rzp\_test\_qOfJt4I5PxV6SJ",

"razorpay\_order\_id": "order\_JUIBrytj4ZmgdE"

}

}

# 11.PaymentStatus

Returns payment status success or failure response and on successful payment captured, sends sms/email Ticket to customer,CMO(Conductor/Manager/Owner),Admin"

**Request URL:**

https://testing.odbus.co.in/api/PaymentStatus?transaction\_id={transaction\_id}&razorpay\_payment\_id={razorpay\_payment\_id}&razorpay\_order\_id={razorpay\_order\_id}&razorpay\_signature={razorpay\_signature}

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| transaction\_id | string | Yes | BookTicket api response: Transaction\_id |
| razorpay\_payment\_id | string | Yes | Razorpay payment Id |
| razorpay\_order\_id | string | Yes | MakePayment api response: razorpay\_order\_id |
| razorpay\_signature | string | Yes | Razorpay generated signature |

**Sample Response:**

{

"status": "1", /////paynet done successful.

"message": 200,

"data": 1

}

# 12.AllRoutes

Provides list of bus-routes available.

**Request URL:**

<https://testing.odbus.co.in/api/AllRoutes>

**No parameters:**

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": [

{

"source": [

{

"id": 144,

"name": "Cuttack",

"url": "cuttack",

"synonym": "CTC",

"status": 1

}

],

"destination": [

{

"id": 32,

"name": "Balasore",

"url": "balasore",

"synonym": "BLS,Balaswar",

"status": 1

}

],

"count": 43

},

{

"source": [

{

"id": 43,

"name": "Balugaon",

"url": "balugaon",

"synonym": "",

"status": 1

}

],

"destination": [

{

"id": 135,

"name": "Chhatrapur",

"url": "chhatrapur",

"synonym": "chatrapur",

"status": 1

}

],

"count": 1

}

]

}

# 13.AllOperators

Provides list of Bus Operators with pagination.

**Request URL:**

https://testing.odbus.co.in/api/AllOperators?paginate={paginate}

**Request Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter Name | Type | Required | Description |
| filter | string | No | filter organisation\_names alphabetically(example:A, it will filter organisation\_name starting with A only) |
| paginate | integer | No | No of operators to show in one page |

**Sample Response:**

{

"status": "1",

"message": "Record Fetched Successfully",

"data": {

"count": 2,

"total": 192,

"data": {

"current\_page": 1,

"data": [

{

"id": 1,

"operator\_name": "Sujata Parija",

"organisation\_name": "ICONIC TRAVELS",

"operator\_url": "iconic-travels",

"operator\_info": ""

},

{

"id": 2,

"operator\_name": "Indumati ",

"organisation\_name": "Madhusmita",

"operator\_url": "madhusmita",

"operator\_info": ""

}

],

"first\_page\_url": "https://testing.odbus.co.in/api/AllOperators?page=1",

"from": 1,

"last\_page": 96,

"last\_page\_url": "https://testing.odbus.co.in/api/AllOperators?page=96",

"links": [

{

"url": null,

"label": "&laquo; Previous",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=1",

"label": "1",

"active": true

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=2",

"label": "2",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=3",

"label": "3",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=4",

"label": "4",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=5",

"label": "5",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=6",

"label": "6",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=7",

"label": "7",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=8",

"label": "8",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=9",

"label": "9",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=10",

"label": "10",

"active": false

},

{

"url": null,

"label": "...",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=95",

"label": "95",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=96",

"label": "96",

"active": false

},

{

"url": "https://testing.odbus.co.in/api/AllOperators?page=2",

"label": "Next &raquo;",

"active": false

}

],

"next\_page\_url": "https://testing.odbus.co.in/api/AllOperators?page=2",

"path": "https://testing.odbus.co.in/api/AllOperators",

"per\_page": "2",

"prev\_page\_url": null,

"to": 2,

"total": 192

}

}

}