

Booking API Guide (Originator)

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1. Change Control

This section of the document contains the change control updates made to the content.

Table 1. Change Control Table

Ver sion	Date	Author	Changes	Change Status
1.0	10/04/2023		Authored Booking API Documentation.	Draft

Table 2. Distribution

Name	Title	Review/Approval
PSG Team Members	Implementation Analysts, Business Analyst	Review

The latest version of this document can be found on the Blume Global Documentation Central Repository.

2. Booking API Integration Guide (Originator)

The latest version is: **v1.0**

This document outlines the Application Programming Interfaces (APIs) connected to the Blume Booking. The API in this document is the Booking API. The booking API provides a set of methods or functions that can be called by the requesting application to perform specific actions, such as getting bookings by the ID or filters, and creating, deleting, canceling, and updating bookings.

2.1. Booking RESTful API

The document contains the following sections

<p>Introduction (on page 4)</p> <p>The primary audience for this document includes internal developers and partner developers who will integrate Booking with their systems. Additionally, the supply chain manager may refer to this document for integration context. A basic understanding of APIs, Hyper Text Transfer Protocol (HTTP), and Representational State Transfer (REST) may be required to understand the concepts described in this document.</p>	<p>List of the Services (on page 6):</p> <ul style="list-style-type: none">• Get Booking by ID (on page 7)• Get Booking by Filter (on page 17)• Create Booking (on page 27)• Update Draft Booking (on page 44)• Delete Draft Booking (on page 52)• Cancel Booking (on page 62)• Add Comment (on page 71)
<p>Field Description (on page 73)</p> <p>This section provides a list of attributes that appear with the documentation.</p>	<p>Error Codes (on page 97)</p> <p>This section provides a list of common error codes that appear with the documentation.</p>

2.2. Where to Start

We strongly recommend you start with the [Introduction \(on page 4\)](#) to learn the structure of the Booking RESTful API.

3. Introduction

Blume provides an extensive list of APIs to manage the bookings on our platform.

The booking API provides a set of methods or functions that can be called by the requesting application to perform specific actions, such as getting bookings by the ID or filters, and creating, deleting, canceling, and updating bookings.

3.1. API Guidelines

The following are the API Guidelines:

- All requests must include base URL
- Each request must be called with one of the HTTP verbs – GET, POST, PUT, PATCH
- User must substitute valid values for mandatory and optional fields as and when required.
- All the request and request parameters are case sensitive
- Data is returned in JSON format
- API attempts to conform to the design principles of Representational State Transfer (REST) and relevant W3C HTTP/1.1 standards
- Only use UTF-8 characters encoding. Parameter values should be converted to UTF-8 and URL encoded according to W3C standards

3.2. Rate Limit

- All requests are subject to a rate limit
- Rate limiting restricts the number of times user can request resources from the API within a certain time window
- The default rate limit is 2000 requests per hour.
- If request exceed than defined rate limit, then HTTP "429 Too Many Requests" response will persist until the next hour begins.

3.3. External URL

To be whitelisted during implementation.

4. List of the Services

The description of each field has been provided in the following table:

Service Name	URI	Type	Description	Input	Output
Get Booking by ID (on page 7)	/booking-api/api/v1/booking/{booking-id}	GET	Get Booking By ID	Search Criteria (on page 7)	Get Booking details for provided Booking number
Get Booking by Filter (on page 17)	/booking-api/api/v1/booking	GET	Get Booking By Filter	Search Criteria (on page 17)	Get Booking details for provided Booking number
Create Booking (on page 27)	/booking-api/api/v1/booking	POST	Create Booking	Booking Json (on page 27)	Booking number with status of Success or Failure
Update Draft Booking (on page 44)	/booking-api/api/v1/booking/{booking-id}	PUT	Update Booking	Booking Json (on page 44)	Booking number with status of Success or Failure
Delete Draft Booking (on page 52)	/booking-api/api/v1/booking	DELETE	Delete Draft Booking	Booking Json (on page 52)	Booking number with status of Success or Failure
Cancel Booking (on page 62)	/booking-api/api/v1/booking/{booking-id}	PATCH	Cancel Booking	Booking Json (on page 62)	Booking number with status of Success or Failure
Add Comment	/booking-api/api/v1/booking/{booking-id}	POST	Add Comment	Booking Json (on page 72)	Booking number with status of

Service Name	URI	Type	Description	Input	Output
(on page 71)	ng-id}/comment				Success or Failure

4.1. Get Booking by ID



Note: View the Field Description (on page 73) section for additional information on the attributes that are present in the JSON.

Table 3. Parameters and Options

Attribute Name	Description
booking-id	A booking ID refers to a unique identifier assigned to a specific booking or reservation. The booking ID is used to track and manage the booking throughout the booking process, from the initial request to the final confirmation or completion of the reservation.

4.1.1. Sample Response to Get Booking by ID

```
{
  "acknowledgementStatus": "string",
  "allowedRequesterActions": [
    "string"
  ],
  "allowedServiceProviderActions": [
    "string"
  ],
  "availableBookings": [
    {
      "equipmentType": "string",
      "linkedShipmentsCount": 0,
      "totalEquipmentQuantity": 0
    }
  ],
  "billingType": "string",
  "bookingAttachments": [
    {
      "attachmentDesc": "string",
      "attachmentSource": "string",

```

```
"attachmentTitle": "string",
"createdDttm": "2022-12-19T04:10:16.855Z",
"docTypeCode": "string",
"filePath": "string",
"fileSize": 0,
"filename": "string",
"id": 0,
"updatedBy": "string",
"updatedDttm": "2022-12-19T04:10:16.855Z",
"updatedOn": "2022-12-19T04:10:16.855Z",
"uploadedBy": "string",
"uploadedOn": "2022-12-19T04:10:16.855Z"
}
],
"bookingCharges": [
{
  "basis": "string",
  "bookingChargeId": 0,
  "chargeCode": "string",
  "chargeName": "string",
  "currencyCode": "string",
  "destination": {
    "address1": "string",
    "address2": "string",
    "city": "string",
    "code": "string",
    "country": "string",
    "name": "string",
    "plusCode": "string",
    "postalCode": "string",
    "state": "string",
    "timezone": "string",
    "type": "string",
    "unloccode": "string",
    "uuid": "string"
  },
},
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
```



```
    "type": "string",
    "unloccode": "string",
    "uuid": "string"
  },
  "rate": 0,
  "seqNo": 0,
  "type": "string"
}
],
"bookingComments": [
{
  "comment": "string",
  "createdBy": "string",
  "createdOn": "2022-12-19T04:10:16.855Z",
  "id": 0,
  "type": "string",
  "updatedOn": "2022-12-19T04:10:16.855Z"
}
],
"bookingDatetime": "2022-12-19T04:10:16.855Z",
"bookingDetails": [
{
  "bookingDetailId": 0,
  "commodityClass": "string",
  "commodityType": "string",
  "containerNumber": "string",
  "containerSize": "string",
  "containerType": "string",
  "createdBy": "string",
  "createdOn": "2022-12-19T04:10:16.855Z",
  "description": "string",
  "dimHeight": 0,
  "dimLength": 0,
  "dimUoM": "string",
  "dimWidth": 0,
  "harmonizedCode": "string",
  "hazmat": true,
  "hazmatDetails": [
    {
      "bookingDetailHazmatId": 0,
      "contactName": "string",
      "contactPhone": "string",
      "emsCode": "string",
      "flashPointUnit": "string",
      "flashPointValue": 0,
      "hazardousClassification": "string",
      "hazardousComment": "string",
```

```
"hazardousCommodityDescription": "string",
"hazardousQualifier": "string",
"hazardousSubClassification": "string",
"isLimitedQuantity": true,
"isMarinePollutant": true,
"isResidue": true,
"mfaCode": "string",
"netExplosiveContent": "string",
"nosName": "string",
"outerPackageDescription": "string",
"outerPackageQuantity": 0,
"outerPackageQuantityUom": "string",
"packageGroupCode": "string",
"primaryPlacardCode": "string",
"properShippingName": "string",
"reportableQuantity": true,
"secondaryPlacardCode": "string",
"technicalName": "string",
"unHazmatNumber": "string",
"weight": 0,
"weightUom": "string"
}
],
"marksAndNumbers": "string",
"numberOfPackages": 0,
"packageType": "string",
"packagingForm": "string",
"quantity": 0,
"reeferDetail": {
  "additionalServices": "string",
  "airExchange": 0,
  "atmosphere": "string",
  "bookingDetailReeferId": 0,
  "co2Level": 0,
  "genSet": true,
  "humidity": 0,
  "maxTemp": 0,
  "minTemp": 0,
  "nitrogenLevel": 0,
  "oxygenLevel": 0,
  "tempUnit": "string",
  "ventSetting": "string"
},
"refrigerated": true,
"status": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:10:16.855Z",
```

```
"volume": 0,
"volumeUoM": "string",
"weight": 0,
"weightType": "string",
"weightUoM": "string"
},
],
"bookingId": 0,
"bookingNumber": "string",
"bookingParties": [
{
"bookingPartyId": 0,
"individual": {
"addressLine1": "string",
"addressLine2": "string",
"addressType": "string",
"city": "string",
"contactType": "string",
"country": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:10:16.855Z",
"email": "string",
"extension": "string",
"fax": "string",
"firstName": "string",
"lastName": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:10:16.855Z"
},
"organization": {
"addressLine1": "string",
"addressLine2": "string",
"addressType": "string",
"city": "string",
"contactType": "string",
"country": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:10:16.855Z",
"email": "string",
"extension": "string",
"fax": "string",
"firstName": "string",
```

```
"id": "string",
"lastName": "string",
"orgCode": "string",
"orgName": "string",
"parentOrgCode": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string",
"updatedAt": "2022-12-19T04:10:16.855Z"
},
"party": "string"
],
"bookingReferences": [
{
"group": "string",
"id": 0,
"name": "string",
"type": "string",
"value": "string"
}
],
"bookingShipments": [
{
"bookingId": 0,
"bookingShipmentId": 0,
"equipmentNumber": "string",
"equipmentType": "string",
"isE2E": true,
"shipmentId": 0,
"shipmentNumber": "string"
}
],
"cancelledDatetime": "2022-12-19T04:10:16.855Z",
"cargoDescription": "string",
"cargoType": "string",
"carrierBookingOffice": "string",
"changedInConfirmation": true,
"changesList": [
{
"field": "string",
"message": "string",
"modifiedBy": "string",
"modifiedOn": "2022-12-19T04:10:16.855Z",
```

```
"newValue": "string",
"oldValue": "string",
"section": "string"
}
],
"confirmationChangeAcknowledged": true,
"confirmedDatetime": "2022-12-19T04:10:16.855Z",
"contractNumber": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:10:16.855Z",
"customAttributes": {
  "additionalProp1": "string",
  "additionalProp2": "string",
  "additionalProp3": "string"
},
"customer": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"cutoffDate": "2022-12-19T04:10:16.855Z",
"deliveryDate": "2022-12-19T04:10:16.855Z",
"destination": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"destinationZone": "string",
"direct": true,
"documentationCutoffDate": "2022-12-19T04:10:16.855Z",
"earliestReceiptDate": "2022-12-19T04:10:16.855Z",
"houseBooking": true,
"houseWaybillNumber": "string",
"incoterm": "string",
"isFeederVesselFirst": true,
"masterWaybillNumber": "string",
"mode": "string",
```

```
"moveType": "string",
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"originZone": "string",
"originator": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"paymentTerm": "string",
"pickupDate": "2022-12-19T04:10:16.855Z",
"placeOfDelivery": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"placeOfReceipt": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
```

```
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"portOfDischarge": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"portOfLoading": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"priority": "string",
"receiver": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"rejectedDatetime": "2022-12-19T04:10:16.855Z",
"requestNumber": "string",
"sailDate": "2022-12-19T04:10:16.855Z",
"serviceCode": "string",
```

```
"serviceProvider": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"serviceType": "string",
"source": "string",
"status": "string",
"stringifiedCustomAttributes": "string",
"supplier": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"template": true,
"templateName": "string",
"transitDate": "2022-12-19T04:10:16.855Z",
"transitPort": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"transitServiceCode": "string",
"transitVesselCode": "string",
"transitVesselName": "string",
"transitVoyageNumber": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:10:16.855Z",
"vesselCode": "string",
"vesselName": "string",
"vgmCutoffDate": "2022-12-19T04:10:16.855Z",
"voyageNumber": "string"
}
```


4.2. Get Booking by Filter



Note: View the Field Description (on page 73) section for additional information on the attributes that are present in the JSON.

Table 4. Parameters and Options

Attribute Name	Description
andOrOption	A parameter used in the Get Booking By Filter API to specify whether the filter criteria should be joined using "and" or "or" logic.
differenceRequired	A parameter used in the Get Booking By Filter API to indicate whether the result should include bookings that have a difference in the number of containers from the original booking request.
filter	A parameter used in the Get Booking By Filter API to specify the filtering criteria for the bookings to be retrieved.
order	A parameter used in the Get Booking By Filter API to specify the sorting order of the retrieved bookings.
page	A parameter used in the Get Booking By Filter API to specify the page number of the results to be retrieved.
size	A parameter used in the Get Booking By Filter API to specify the number of results to be retrieved per page.
sort	A parameter used in the Get Booking By Filter API to specify the field to be used for sorting the retrieved bookings.
source	A parameter used in the Get Booking By Filter API to specify the source of the booking.

4.2.1. Sample Response to Get Booking by Filter

```
{
  "page": 0,
  "results": [
    {
      "acknowledgementStatus": "string",
      "allowedRequesterActions": [
        "string"
      ],
      "allowedServiceProviderActions": [
        "string"
      ],
      "availableBookings": [
        {
          "equipmentType": "string",
          "linkedShipmentsCount": 0,
          "totalEquipmentQuantity": 0
        }
      ],
      "billingType": "string",
      "bookingAttachments": [
        {
          "attachmentDesc": "string",
          "attachmentSource": "string",
          "attachmentTitle": "string",
          "createDttm": "2022-12-19T03:26:52.333Z",
          "docTypeCode": "string",
          "filePath": "string",
          "fileSize": 0,
          "filename": "string",
          "id": 0,
          "updatedBy": "string",
          "updatedDttm": "2022-12-19T03:26:52.333Z",
          "updatedOn": "2022-12-19T03:26:52.333Z",
          "uploadedBy": "string",
          "uploadedOn": "2022-12-19T03:26:52.333Z"
        }
      ],
      "bookingCharges": [
        {
          "basis": "string",
          "bookingChargeId": 0,
          "chargeCode": "string",
          "chargeName": "string",
          "currencyCode": "string",
          "destination": {
```

```
"address1": "string",
"address2": "string",
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"rate": 0,
"seqNo": 0,
"type": "string"
}
],
"bookingComments": [
  {
    "comment": "string",
    "createdBy": "string",
    "createdOn": "2022-12-19T03:26:52.333Z",
    "id": 0,
    "type": "string",
    "updatedOn": "2022-12-19T03:26:52.333Z"
  }
],
"bookingDatetime": "2022-12-19T03:26:52.333Z",
"bookingDetails": [
  {
```

```
"bookingDetailId": 0,
"commodityClass": "string",
"commodityType": "string",
"containerNumber": "string",
"containerSize": "string",
"containerType": "string",
"createdBy": "string",
"createdOn": "2022-12-19T03:26:52.333Z",
"description": "string",
"dimHeight": 0,
"dimLength": 0,
"dimUoM": "string",
"dimWidth": 0,
"harmonizedCode": "string",
"hazmat": true,
"hazmatDetails": [
  {
    "bookingDetailHazmatId": 0,
    "contactName": "string",
    "contactPhone": "string",
    "emsCode": "string",
    "flashPointUnit": "string",
    "flashPointValue": 0,
    "hazardousClassification": "string",
    "hazardousComment": "string",
    "hazardousCommodityDescription": "string",
    "hazardousQualifier": "string",
    "hazardousSubClassification": "string",
    "isLimitedQuantity": true,
    "isMarinePollutant": true,
    "isResidue": true,
    "mfaCode": "string",
    "netExplosiveContent": "string",
    "nosName": "string",
    "outerPackageDescription": "string",
    "outerPackageQuantity": 0,
    "outerPackageQuantityUom": "string",
    "packageGroupCode": "string",
    "primaryPlacardCode": "string",
    "properShippingName": "string",
    "reportableQuantity": true,
    "secondaryPlacardCode": "string",
    "technicalName": "string",
    "unHazmatNumber": "string",
    "weight": 0,
    "weightUom": "string"
  }
]
```

```
],
  "marksAndNumbers": "string",
  "numberOfPackages": 0,
  "packageType": "string",
  "packagingForm": "string",
  "quantity": 0,
  "reeferDetail": {
    "additionalServices": "string",
    "airExchange": 0,
    "atmosphere": "string",
    "bookingDetailReeferId": 0,
    "co2Level": 0,
    "genSet": true,
    "humidity": 0,
    "maxTemp": 0,
    "minTemp": 0,
    "nitrogenLevel": 0,
    "oxygenLevel": 0,
    "tempUnit": "string",
    "ventSetting": "string"
  },
  "refrigerated": true,
  "status": "string",
  "updatedAt": "string",
  "updatedOn": "2022-12-19T03:26:52.333Z",
  "volume": 0,
  "volumeUoM": "string",
  "weight": 0,
  "weightType": "string",
  "weightUoM": "string"
}
],
"bookingId": 0,
"bookingNumber": "string",
"bookingParties": [
  {
    "bookingPartyId": 0,
    "individual": {
      "addressLine1": "string",
      "addressLine2": "string",
      "addressType": "string",
      "city": "string",
      "contactType": "string",
      "country": "string",
      "createdBy": "string",
      "createdOn": "2022-12-19T03:26:52.333Z",
      "email": "string",
```

```
"extension": "string",
"fax": "string",
"firstName": "string",
"lastName": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string",
"updatedAt": "2022-12-19T03:26:52.333Z"
},
"organization": {
  "addressLine1": "string",
  "addressLine2": "string",
  "addressType": "string",
  "city": "string",
  "contactType": "string",
  "country": "string",
  "createdBy": "string",
  "createdAt": "2022-12-19T03:26:52.333Z",
  "email": "string",
  "extension": "string",
  "fax": "string",
  "firstName": "string",
  "id": "string",
  "lastName": "string",
  "orgCode": "string",
  "orgName": "string",
  "parentOrgCode": "string",
  "phone": "string",
  "postalCode": "string",
  "referenceNumber": "string",
  "signatureName": "string",
  "state": "string",
  "updatedBy": "string",
  "updatedAt": "2022-12-19T03:26:52.333Z"
},
"party": "string"
},
"bookingReferences": [
  {
    "group": "string",
    "id": 0,
    "name": "string",
    "type": "string",
```

```
    "value": "string"
  },
],
"bookingShipments": [
  {
    "bookingId": 0,
    "bookingShipmentId": 0,
    "equipmentNumber": "string",
    "equipmentType": "string",
    "isE2E": true,
    "shipmentId": 0,
    "shipmentNumber": "string"
  }
],
"cancelledDatetime": "2022-12-19T03:26:52.333Z",
"cargoDescription": "string",
"cargoType": "string",
"carrierBookingOffice": "string",
"changedInConfirmation": true,
"changesList": [
  {
    "field": "string",
    "message": "string",
    "modifiedBy": "string",
    "modifiedOn": "2022-12-19T03:26:52.333Z",
    "newValue": "string",
    "oldValue": "string",
    "section": "string"
  }
],
"confirmationChangeAcknowledged": true,
"confirmedDatetime": "2022-12-19T03:26:52.333Z",
"contractNumber": "string",
"createdBy": "string",
"createdOn": "2022-12-19T03:26:52.333Z",
"customAttributes": {
  "additionalProp1": "string",
  "additionalProp2": "string",
  "additionalProp3": "string"
},
"customer": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"cutoffDate": "2022-12-19T03:26:52.333Z",
"deliveryDate": "2022-12-19T03:26:52.333Z",
```

```
"destination": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"destinationZone": "string",
"direct": true,
"documentationCutoffDate": "2022-12-19T03:26:52.333Z",
"earliestReceiptDate": "2022-12-19T03:26:52.333Z",
"houseBooking": true,
"houseWaybillNumber": "string",
"incoterm": "string",
"isFeederVesselFirst": true,
"masterWaybillNumber": "string",
"mode": "string",
"moveType": "string",
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"originZone": "string",
"originator": {
  "code": "string",
  "id": "string",
  "name": "string"
},
}
```



```
"paymentTerm": "string",
"pickupDate": "2022-12-19T03:26:52.333Z",
"placeOfDelivery": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"placeOfReceipt": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"portOfDischarge": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
```

```
"portOfLoading": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"priority": "string",
"receiver": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"rejectedDatetime": "2022-12-19T03:26:52.333Z",
"requestNumber": "string",
"sailDate": "2022-12-19T03:26:52.333Z",
"serviceCode": "string",
"serviceProvider": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"serviceType": "string",
"source": "string",
"status": "string",
"stringifiedCustomAttributes": "string",
"supplier": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"template": true,
"templateName": "string",
"transitDate": "2022-12-19T03:26:52.333Z",
"transitPort": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
```

```
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"transitServiceCode": "string",
"transitVesselCode": "string",
"transitVesselName": "string",
"transitVoyageNumber": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T03:26:52.333Z",
"vesselCode": "string",
"vesselName": "string",
"vgmCutoffDate": "2022-12-19T03:26:52.333Z",
"voyageNumber": "string"
}
],
"total": 0
}
```

4.3. Create Booking



Note: View the Field Description (*on page 73*) section for additional information on the attributes that are present in the JSON.

4.3.1. Sample Request to Create Booking

```
{
  "action": "string",
  "bookingCharges": [
    {
      "basis": "string",
      "chargeCode": "string",
      "chargeName": "string",
      "currencyCode": "string",
      "destination": {
        "address1": "string",
        "address2": "string",
        "city": "string",
        "code": "string",
```

```
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unlocode": "string",
"uuid": "string"
},
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"rate": 0,
"seqNo": 0,
"type": "string"
}
],
"bookingComments": [
  {
    "comment": "string",
    "id": 0
  }
],
"bookingDetails": [
  {
    "commodityClass": "string",
    "commodityType": "string",
    "containerNumber": "string",
    "containerSize": "string",
    "containerType": "string",
    "description": "string",
    "dimHeight": 0,
    "dimLength": 0,
    "dimUoM": "string",
```

```
"dimWidth": 0,
"harmonizedCode": "string",
"hazmat": true,
"hazmatDetails": [
  {
    "contactName": "string",
    "contactPhone": "string",
    "emsCode": "string",
    "flashPointUnit": "string",
    "flashPointValue": 0,
    "hazardousClassification": "string",
    "hazardousComment": "string",
    "hazardousCommodityDescription": "string",
    "hazardousQualifier": "string",
    "hazardousSubClassification": "string",
    "isLimitedQuantity": true,
    "isMarinePollutant": true,
    "mfaCode": "string",
    "netExplosiveContent": "string",
    "nosName": "string",
    "outerPackageDescription": "string",
    "outerPackageQuantity": 0,
    "outerPackageQuantityUom": "string",
    "packageGroupCode": "string",
    "primaryPlacardCode": "string",
    "properShippingName": "string",
    "reportableQuantity": true,
    "residue": true,
    "secondaryPlacardCode": "string",
    "technicalName": "string",
    "unHazmatNumber": "string",
    "weight": 0,
    "weightUom": "string"
  }
],
"marksAndNumbers": "string",
"numberOfPackages": 0,
"packageType": "string",
"packagingForm": "string",
"quantity": 0,
"reeferDetail": {
  "additionalServices": "string",
  "airExchange": 0,
  "atmosphere": "string",
  "co2Level": 0,
  "genSet": true,
  "humidity": 0,
```

```
"maxTemp": 0,
"minTemp": 0,
"nitrogenLevel": 0,
"oxygenLevel": 0,
"tempUnit": "string",
"ventSetting": "string"
},
"refrigerated": true,
"volume": 0,
"volumeUoM": "string",
"weight": 0,
"weightType": "string",
"weightUoM": "string"
}
],
"bookingNumber": "string",
"bookingParties": [
{
  "individual": {
    "addressLine1": "string",
    "addressLine2": "string",
    "addressType": "string",
    "city": "string",
    "contactType": "string",
    "country": "string",
    "createdBy": "string",
    "email": "string",
    "extension": "string",
    "fax": "string",
    "firstName": "string",
    "lastName": "string",
    "phone": "string",
    "postalCode": "string",
    "referenceNumber": "string",
    "signatureName": "string",
    "state": "string",
    "updatedAt": "string"
  },
  "organization": {
    "addressLine1": "string",
    "addressLine2": "string",
    "addressType": "string",
    "city": "string",
    "contactType": "string",
    "country": "string",
    "createdBy": "string",
    "email": "string",
```

```
"extension": "string",
"fax": "string",
"firstName": "string",
"lastName": "string",
"orgCode": "string",
"orgName": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string"
},
"party": "string"
},
],
"bookingReferences": [
{
"group": "string",
"name": "string",
"type": "string",
"value": "string"
}
],
"cargoDescription": "string",
"cargoType": "string",
"carrierBookingOffice": "string",
"contractNumber": "string",
"createdBy": "string",
"customAttributes": {
"additionalProp1": "string",
"additionalProp2": "string",
"additionalProp3": "string"
},
"customer": {
"code": "string"
},
"cutoffDate": "yyyy-MM-dd'T'HH:mm:ss",
"deliveryDate": "yyyy-MM-dd'T'HH:mm:ss",
"destination": {
"address1": "string",
"address2": "string",
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
```

```
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unlocode": "string",
"uuid": "string"
},
"direct": true,
"documentationCutoffDate": "yyyy-MM-dd'T'HH:mm:ss",
"earliestReceiptDate": "yyyy-MM-dd'T'HH:mm:ss",
"houseBooking": true,
"houseWaybillNumber": "string",
"incoterm": "string",
"isFeederVesselFirst": true,
"masterWaybillNumber": "string",
"mode": "string",
"moveType": "string",
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"originator": {
  "code": "string"
},
"paymentTerm": "string",
"pickupDate": "yyyy-MM-dd'T'HH:mm:ss",
"placeOfDelivery": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
```



```
"timezone": "string",
"type": "string",
"unlocode": "string",
"uuid": "string"
},
"placeOfReceipt": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"portOfDischarge": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"portOfLoading": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
```

```
"unlocode": "string",
"uuid": "string"
},
"receiver": {
  "code": "string"
},
"requestNumber": "string",
"sailDate": "yyyy-MM-dd'T'HH:mm:ss",
"serviceCode": "string",
"serviceType": "string",
"source": "string",
"status": "string",
"supplier": {
  "code": "string"
},
"template": true,
"templateName": "string",
"transitDate": "yyyy-MM-dd'T'HH:mm:ss",
"transitPort": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"transitServiceCode": "string",
"transitVesselCode": "string",
"transitVesselName": "string",
"transitVoyageNumber": "string",
"updatedBy": "string",
"vesselCode": "string",
"vesselName": "string",
"vgmCutoffDate": "yyyy-MM-dd'T'HH:mm:ss",
"voyageNumber": "string"
}
```

4.3.2. Sample Response to Create Booking

```
{
  "acknowledgementStatus": "string",
  "allowedRequesterActions": [
    "string"
  ],
  "allowedServiceProviderActions": [
    "string"
  ],
  "availableBookings": [
    {
      "equipmentType": "string",
      "linkedShipmentsCount": 0,
      "totalEquipmentQuantity": 0
    }
  ],
  "billingType": "string",
  "bookingAttachments": [
    {
      "attachmentDesc": "string",
      "attachmentSource": "string",
      "attachmentTitle": "string",
      "createDttm": "2022-12-19T04:08:24.803Z",
      "docTypeCode": "string",
      "filePath": "string",
      "fileSize": 0,
      "filename": "string",
      "id": 0,
      "updatedBy": "string",
      "updatedDttm": "2022-12-19T04:08:24.803Z",
      "updatedOn": "2022-12-19T04:08:24.803Z",
      "uploadedBy": "string",
      "uploadedOn": "2022-12-19T04:08:24.803Z"
    }
  ],
  "bookingCharges": [
    {
      "basis": "string",
      "bookingChargeId": 0,
      "chargeCode": "string",
      "chargeName": "string",
      "currencyCode": "string",
      "destination": {
        "address1": "string",
        "address2": "string",
        "city": "string",

```

```
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"rate": 0,
"seqNo": 0,
"type": "string"
}
],
"bookingComments": [
  {
    "comment": "string",
    "createdBy": "string",
    "createdOn": "2022-12-19T04:08:24.803Z",
    "id": 0,
    "type": "string",
    "updatedOn": "2022-12-19T04:08:24.803Z"
  }
],
"bookingDatetime": "2022-12-19T04:08:24.803Z",
"bookingDetails": [
  {
    "bookingDetailId": 0,
    "commodityClass": "string",
    "commodityType": "string",
```

```
"containerNumber": "string",
"containerSize": "string",
"containerType": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:08:24.803Z",
"description": "string",
"dimHeight": 0,
"dimLength": 0,
"dimUoM": "string",
"dimWidth": 0,
"harmonizedCode": "string",
"hazmat": true,
"hazmatDetails": [
  {
    "bookingDetailHazmatId": 0,
    "contactName": "string",
    "contactPhone": "string",
    "emsCode": "string",
    "flashPointUnit": "string",
    "flashPointValue": 0,
    "hazardousClassification": "string",
    "hazardousComment": "string",
    "hazardousCommodityDescription": "string",
    "hazardousQualifier": "string",
    "hazardousSubClassification": "string",
    "isLimitedQuantity": true,
    "isMarinePollutant": true,
    "isResidue": true,
    "mfaCode": "string",
    "netExplosiveContent": "string",
    "nosName": "string",
    "outerPackageDescription": "string",
    "outerPackageQuantity": 0,
    "outerPackageQuantityUom": "string",
    "packageGroupCode": "string",
    "primaryPlacardCode": "string",
    "properShippingName": "string",
    "reportableQuantity": true,
    "secondaryPlacardCode": "string",
    "technicalName": "string",
    "unHazmatNumber": "string",
    "weight": 0,
    "weightUom": "string"
  }
],
"marksAndNumbers": "string",
"numberOfPackages": 0,
```

```
"packageType": "string",
"packagingForm": "string",
"quantity": 0,
"reeferDetail": {
  "additionalServices": "string",
  "airExchange": 0,
  "atmosphere": "string",
  "bookingDetailReeferId": 0,
  "co2Level": 0,
  "genSet": true,
  "humidity": 0,
  "maxTemp": 0,
  "minTemp": 0,
  "nitrogenLevel": 0,
  "oxygenLevel": 0,
  "tempUnit": "string",
  "ventSetting": "string"
},
"refrigerated": true,
"status": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:08:24.803Z",
"volume": 0,
"volumeUoM": "string",
"weight": 0,
"weightType": "string",
"weightUoM": "string"
},
"bookingId": 0,
"bookingNumber": "string",
"bookingParties": [
  {
    "bookingPartyId": 0,
    "individual": {
      "addressLine1": "string",
      "addressLine2": "string",
      "addressType": "string",
      "city": "string",
      "contactType": "string",
      "country": "string",
      "createdBy": "string",
      "createdOn": "2022-12-19T04:08:24.803Z",
      "email": "string",
      "extension": "string",
      "fax": "string",
      "firstName": "string",
```

```
"lastName": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string",
"updatedAt": "2022-12-19T04:08:24.803Z"
},
"organization": {
  "addressLine1": "string",
  "addressLine2": "string",
  "addressType": "string",
  "city": "string",
  "contactType": "string",
  "country": "string",
  "createdBy": "string",
  "createdOn": "2022-12-19T04:08:24.803Z",
  "email": "string",
  "extension": "string",
  "fax": "string",
  "firstName": "string",
  "id": "string",
  "lastName": "string",
  "orgCode": "string",
  "orgName": "string",
  "parentOrgCode": "string",
  "phone": "string",
  "postalCode": "string",
  "referenceNumber": "string",
  "signatureName": "string",
  "state": "string",
  "updatedBy": "string",
  "updatedAt": "2022-12-19T04:08:24.803Z"
},
"party": "string"
}
],
"bookingReferences": [
  {
    "group": "string",
    "id": 0,
    "name": "string",
    "type": "string",
    "value": "string"
  }
],
```

```
"bookingShipments": [
  {
    "bookingId": 0,
    "bookingShipmentId": 0,
    "equipmentNumber": "string",
    "equipmentType": "string",
    "isE2E": true,
    "shipmentId": 0,
    "shipmentNumber": "string"
  }
],
"cancelledDatetime": "2022-12-19T04:08:24.803Z",
"cargoDescription": "string",
"cargoType": "string",
"carrierBookingOffice": "string",
"changedInConfirmation": true,
"changesList": [
  {
    "field": "string",
    "message": "string",
    "modifiedBy": "string",
    "modifiedOn": "2022-12-19T04:08:24.803Z",
    "newValue": "string",
    "oldValue": "string",
    "section": "string"
  }
],
"confirmationChangeAcknowledged": true,
"confirmedDatetime": "2022-12-19T04:08:24.803Z",
"contractNumber": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:08:24.803Z",
"customAttributes": {
  "additionalProp1": "string",
  "additionalProp2": "string",
  "additionalProp3": "string"
},
"customer": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"cutoffDate": "2022-12-19T04:08:24.803Z",
"deliveryDate": "2022-12-19T04:08:24.803Z",
"destination": {
  "address1": "string",
  "address2": "string",
```



```
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"destinationZone": "string",
"direct": true,
"documentationCutoffDate": "2022-12-19T04:08:24.803Z",
"earliestReceiptDate": "2022-12-19T04:08:24.803Z",
"houseBooking": true,
"houseWaybillNumber": "string",
"incoterm": "string",
"isFeederVesselFirst": true,
"masterWaybillNumber": "string",
"mode": "string",
"moveType": "string",
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"originZone": "string",
"originator": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"paymentTerm": "string",
"pickupDate": "2022-12-19T04:08:24.803Z",
"placeOfDelivery": {
```

```
"address1": "string",
"address2": "string",
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"placeOfReceipt": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"portOfDischarge": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"portOfLoading": {
  "address1": "string",
  "address2": "string",
```

```
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"priority": "string",
"receiver": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"rejectedDatetime": "2022-12-19T04:08:24.803Z",
"requestNumber": "string",
"sailDate": "2022-12-19T04:08:24.803Z",
"serviceCode": "string",
"serviceProvider": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"serviceType": "string",
"source": "string",
"status": "string",
"stringifiedCustomAttributes": "string",
"supplier": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"template": true,
"templateName": "string",
"transitDate": "2022-12-19T04:08:24.803Z",
"transitPort": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
```

```
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"transitServiceCode": "string",
"transitVesselCode": "string",
"transitVesselName": "string",
"transitVoyageNumber": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:08:24.803Z",
"vesselCode": "string",
"vesselName": "string",
"vgmCutoffDate": "2022-12-19T04:08:24.803Z",
"voyageNumber": "string"
}
```

4.4. Update Draft Booking



Note: View the Field Description (on page 73) section for additional information on the attributes that are present in the JSON.

4.4.1. Sample Request to Draft Update Booking

Table 5. Parameters and Options

Attribute Name	Description
booking-id	A booking ID refers to a unique identifier assigned to a specific booking or reservation. The booking ID is used to track and manage the booking throughout the booking process, from the initial request to the final confirmation or completion of the reservation.

```
{
  "action": "string",
  "bookingCharges": [
    {
      "basis": "string",
      "chargeCode": "string",

```

```
"chargeName": "string",
"currencyCode": "string",
"destination": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"rate": 0,
"seqNo": 0,
"type": "string"
},
"bookingComments": [
  {
    "comment": "string",
    "id": 0
  }
],
"bookingDetails": [
  {
    "commodityClass": "string",
    "commodityType": "string",
```

```
"containerNumber": "string",
"containerSize": "string",
"containerType": "string",
"description": "string",
"dimHeight": 0,
"dimLength": 0,
"dimUoM": "string",
"dimWidth": 0,
"harmonizedCode": "string",
"hazmat": true,
"hazmatDetails": [
  {
    "contactName": "string",
    "contactPhone": "string",
    "emsCode": "string",
    "flashPointUnit": "string",
    "flashPointValue": 0,
    "hazardousClassification": "string",
    "hazardousComment": "string",
    "hazardousCommodityDescription": "string",
    "hazardousQualifier": "string",
    "hazardousSubClassification": "string",
    "isLimitedQuantity": true,
    "isMarinePollutant": true,
    "mfaCode": "string",
    "netExplosiveContent": "string",
    "nosName": "string",
    "outerPackageDescription": "string",
    "outerPackageQuantity": 0,
    "outerPackageQuantityUom": "string",
    "packageGroupCode": "string",
    "primaryPlacardCode": "string",
    "properShippingName": "string",
    "reportableQuantity": true,
    "residue": true,
    "secondaryPlacardCode": "string",
    "technicalName": "string",
    "unHazmatNumber": "string",
    "weight": 0,
    "weightUom": "string"
  }
],
"marksAndNumbers": "string",
"numberOfPackages": 0,
"packageType": "string",
"packagingForm": "string",
"quantity": 0,
```

```
"reeferDetail": {
  "additionalServices": "string",
  "airExchange": 0,
  "atmosphere": "string",
  "co2Level": 0,
  "genSet": true,
  "humidity": 0,
  "maxTemp": 0,
  "minTemp": 0,
  "nitrogenLevel": 0,
  "oxygenLevel": 0,
  "tempUnit": "string",
  "ventSetting": "string"
},
"refrigerated": true,
"volume": 0,
"volumeUoM": "string",
"weight": 0,
"weightType": "string",
"weightUoM": "string"
},
"bookingNumber": "string",
"bookingParties": [
{
  "individual": {
    "addressLine1": "string",
    "addressLine2": "string",
    "addressType": "string",
    "city": "string",
    "contactType": "string",
    "country": "string",
    "createdBy": "string",
    "email": "string",
    "extension": "string",
    "fax": "string",
    "firstName": "string",
    "lastName": "string",
    "phone": "string",
    "postalCode": "string",
    "referenceNumber": "string",
    "signatureName": "string",
    "state": "string",
    "updatedBy": "string"
  },
  "organization": {
    "addressLine1": "string",
```

```
"addressLine2": "string",
"addressType": "string",
"city": "string",
"contactType": "string",
"country": "string",
"createdBy": "string",
"email": "string",
"extension": "string",
"fax": "string",
"firstName": "string",
"lastName": "string",
"orgCode": "string",
"orgName": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string"
},
"party": "string"
}
],
"bookingReferences": [
{
"group": "string",
"name": "string",
"type": "string",
"value": "string"
}
],
"cargoDescription": "string",
"cargoType": "string",
"carrierBookingOffice": "string",
"contractNumber": "string",
"createdBy": "string",
"customAttributes": {
"additionalProp1": "string",
"additionalProp2": "string",
"additionalProp3": "string"
},
"customer": {
"code": "string"
},
"cutoffDate": "yyyy-MM-dd'T'HH:mm:ss",
"deliveryDate": "yyyy-MM-dd'T'HH:mm:ss",
"destination": {
```



```
"address1": "string",
"address2": "string",
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unlocode": "string",
"uuid": "string"
},
"direct": true,
"documentationCutoffDate": "yyyy-MM-dd'T'HH:mm:ss",
"earliestReceiptDate": "yyyy-MM-dd'T'HH:mm:ss",
"houseBooking": true,
"houseWaybillNumber": "string",
"incoterm": "string",
"isFeederVesselFirst": true,
"masterWaybillNumber": "string",
"mode": "string",
"moveType": "string",
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"originator": {
  "code": "string"
},
"paymentTerm": "string",
"pickupDate": "yyyy-MM-dd'T'HH:mm:ss",
"placeOfDelivery": {
  "address1": "string",
  "address2": "string",
```

```
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unlocode": "string",
"uuid": "string"
},
"placeOfReceipt": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"portOfDischarge": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"portOfLoading": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
```

```
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unlocode": "string",
"uuid": "string"
},
"receiver": {
  "code": "string"
},
"requestNumber": "string",
"sailDate": "yyyy-MM-dd'T'HH:mm:ss",
"serviceCode": "string",
"serviceType": "string",
"source": "string",
"status": "string",
"supplier": {
  "code": "string"
},
"template": true,
"templateName": "string",
"transitDate": "yyyy-MM-dd'T'HH:mm:ss",
"transitPort": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unlocode": "string",
  "uuid": "string"
},
"transitServiceCode": "string",
"transitVesselCode": "string",
"transitVesselName": "string",
"transitVoyageNumber": "string",
"updatedBy": "string",
"vesselCode": "string",
"vesselName": "string",
```

```
"vgmCutoffDate": "yyyy-MM-dd'T'HH:mm:ss",
"voyageNumber": "string"
}
```

4.5. Delete Draft Booking



Note: View the Field Description (on page 73) section for additional information on the attributes that are present in the JSON.

4.5.1. Sample Response to Delete Draft Booking

Table 6. Parameters and Options

Attribute Name	Description
booking-id	A booking ID refers to a unique identifier assigned to a specific booking or reservation. The booking ID is used to track and manage the booking throughout the booking process, from the initial request to the final confirmation or completion of the reservation.

```
{
  "acknowledgementStatus": "string",
  "allowedRequesterActions": [
    "string"
  ],
  "allowedServiceProviderActions": [
    "string"
  ],
  "availableBookings": [
    {
      "equipmentType": "string",
      "linkedShipmentsCount": 0,
      "totalEquipmentQuantity": 0
    }
  ],
  "billingType": "string",
  "bookingAttachments": [
    {
      "attachmentDesc": "string",
      "attachmentSource": "string",
      "attachmentTitle": "string",

```

```
"createDttm": "2022-12-19T04:12:04.713Z",
"docTypeCode": "string",
"filePath": "string",
"fileSize": 0,
"filename": "string",
"id": 0,
"updatedBy": "string",
"updatedDttm": "2022-12-19T04:12:04.714Z",
"updatedOn": "2022-12-19T04:12:04.714Z",
"uploadedBy": "string",
"uploadedOn": "2022-12-19T04:12:04.714Z"
}
],
"bookingCharges": [
{
  "basis": "string",
  "bookingChargeId": 0,
  "chargeCode": "string",
  "chargeName": "string",
  "currencyCode": "string",
  "destination": {
    "address1": "string",
    "address2": "string",
    "city": "string",
    "code": "string",
    "country": "string",
    "name": "string",
    "plusCode": "string",
    "postalCode": "string",
    "state": "string",
    "timezone": "string",
    "type": "string",
    "unloccode": "string",
    "uuid": "string"
  },
  "origin": {
    "address1": "string",
    "address2": "string",
    "city": "string",
    "code": "string",
    "country": "string",
    "name": "string",
    "plusCode": "string",
    "postalCode": "string",
    "state": "string",
    "timezone": "string",
    "type": "string",
```

```
    "unloccode": "string",
    "uuid": "string"
  },
  "rate": 0,
  "seqNo": 0,
  "type": "string"
}
],
"bookingComments": [
  {
    "comment": "string",
    "createdBy": "string",
    "createdOn": "2022-12-19T04:12:04.714Z",
    "id": 0,
    "type": "string",
    "updatedOn": "2022-12-19T04:12:04.714Z"
  }
],
"bookingDatetime": "2022-12-19T04:12:04.714Z",
"bookingDetails": [
  {
    "bookingDetailId": 0,
    "commodityClass": "string",
    "commodityType": "string",
    "containerNumber": "string",
    "containerSize": "string",
    "containerType": "string",
    "createdBy": "string",
    "createdOn": "2022-12-19T04:12:04.714Z",
    "description": "string",
    "dimHeight": 0,
    "dimLength": 0,
    "dimUoM": "string",
    "dimWidth": 0,
    "harmonizedCode": "string",
    "hazmat": true,
    "hazmatDetails": [
      {
        "bookingDetailHazmatId": 0,
        "contactName": "string",
        "contactPhone": "string",
        "emsCode": "string",
        "flashPointUnit": "string",
        "flashPointValue": 0,
        "hazardousClassification": "string",
        "hazardousComment": "string",
        "hazardousCommodityDescription": "string",
```

```
"hazardousQualifier": "string",
"hazardousSubClassification": "string",
"isLimitedQuantity": true,
"isMarinePollutant": true,
"isResidue": true,
"mfaCode": "string",
"netExplosiveContent": "string",
"nosName": "string",
"outerPackageDescription": "string",
"outerPackageQuantity": 0,
"outerPackageQuantityUom": "string",
"packageGroupCode": "string",
"primaryPlacardCode": "string",
"properShippingName": "string",
"reportableQuantity": true,
"secondaryPlacardCode": "string",
"technicalName": "string",
"unHazmatNumber": "string",
"weight": 0,
"weightUom": "string"
}
],
"marksAndNumbers": "string",
"numberOfPackages": 0,
"packageType": "string",
"packagingForm": "string",
"quantity": 0,
"reeferDetail": {
  "additionalServices": "string",
  "airExchange": 0,
  "atmosphere": "string",
  "bookingDetailReeferId": 0,
  "co2Level": 0,
  "genSet": true,
  "humidity": 0,
  "maxTemp": 0,
  "minTemp": 0,
  "nitrogenLevel": 0,
  "oxygenLevel": 0,
  "tempUnit": "string",
  "ventSetting": "string"
},
"refrigerated": true,
"status": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:12:04.714Z",
"volume": 0,
```

```
"volumeUoM": "string",
"weight": 0,
"weightType": "string",
"weightUoM": "string"
},
],
"bookingId": 0,
"bookingNumber": "string",
"bookingParties": [
{
"bookingPartyId": 0,
"individual": {
"addressLine1": "string",
"addressLine2": "string",
"addressType": "string",
"city": "string",
"contactType": "string",
"country": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:12:04.714Z",
"email": "string",
"extension": "string",
"fax": "string",
"firstName": "string",
"lastName": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:12:04.714Z"
},
"organization": {
"addressLine1": "string",
"addressLine2": "string",
"addressType": "string",
"city": "string",
"contactType": "string",
"country": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:12:04.714Z",
"email": "string",
"extension": "string",
"fax": "string",
"firstName": "string",
"id": "string",
```



```
"lastName": "string",
"orgCode": "string",
"orgName": "string",
"parentOrgCode": "string",
"phone": "string",
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string",
"updatedAt": "2022-12-19T04:12:04.714Z"
},
"party": "string"
},
],
"bookingReferences": [
{
"group": "string",
"id": 0,
"name": "string",
"type": "string",
"value": "string"
}
],
"bookingShipments": [
{
"bookingId": 0,
"bookingShipmentId": 0,
"equipmentNumber": "string",
"equipmentType": "string",
"isE2E": true,
"shipmentId": 0,
"shipmentNumber": "string"
}
],
"cancelledDatetime": "2022-12-19T04:12:04.714Z",
"cargoDescription": "string",
"cargoType": "string",
"carrierBookingOffice": "string",
"changedInConfirmation": true,
"changesList": [
{
"field": "string",
"message": "string",
"modifiedBy": "string",
"modifiedOn": "2022-12-19T04:12:04.714Z",
"newValue": "string",
```

```
"oldValue": "string",
"section": "string"
},
],
"confirmationChangeAcknowledged": true,
"confirmedDatetime": "2022-12-19T04:12:04.714Z",
"contractNumber": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:12:04.714Z",
"customAttributes": {
  "additionalProp1": "string",
  "additionalProp2": "string",
  "additionalProp3": "string"
},
"customer": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"cutoffDate": "2022-12-19T04:12:04.714Z",
"deliveryDate": "2022-12-19T04:12:04.714Z",
"destination": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"destinationZone": "string",
"direct": true,
"documentationCutoffDate": "2022-12-19T04:12:04.714Z",
"earliestReceiptDate": "2022-12-19T04:12:04.714Z",
"houseBooking": true,
"houseWaybillNumber": "string",
"incoterm": "string",
"isFeederVesselFirst": true,
"masterWaybillNumber": "string",
"mode": "string",
"moveType": "string",
```

```
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"originZone": "string",
"originator": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"paymentTerm": "string",
"pickupDate": "2022-12-19T04:12:04.714Z",
"placeOfDelivery": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"placeOfReceipt": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
```

```
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"portOfDischarge": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"portOfLoading": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"priority": "string",
"receiver": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"rejectedDatetime": "2022-12-19T04:12:04.714Z",
"requestNumber": "string",
"sailDate": "2022-12-19T04:12:04.714Z",
"serviceCode": "string",
"serviceProvider": {
```

```
"code": "string",
"id": "string",
"name": "string"
},
"serviceType": "string",
"source": "string",
"status": "string",
"stringifiedCustomAttributes": "string",
"supplier": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"template": true,
"templateName": "string",
"transitDate": "2022-12-19T04:12:04.714Z",
"transitPort": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"transitServiceCode": "string",
"transitVesselCode": "string",
"transitVesselName": "string",
"transitVoyageNumber": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:12:04.714Z",
"vesselCode": "string",
"vesselName": "string",
"vgmCutoffDate": "2022-12-19T04:12:04.714Z",
"voyageNumber": "string"
}
```

4.6. Cancel Booking



Note: View the Field Description (on page 73) section for additional information on the attributes that are present in the JSON.

4.6.1. Sample Response to Cancel Booking

Table 7. Parameters and Options

Attribute Name	Description
booking-id	A booking ID refers to a unique identifier assigned to a specific booking or reservation. The booking ID is used to track and manage the booking throughout the booking process, from the initial request to the final confirmation or completion of the reservation.

```
{
  "acknowledgementStatus": "string",
  "allowedRequesterActions": [
    "string"
  ],
  "allowedServiceProviderActions": [
    "string"
  ],
  "availableBookings": [
    {
      "equipmentType": "string",
      "linkedShipmentsCount": 0,
      "totalEquipmentQuantity": 0
    }
  ],
  "billingType": "string",
  "bookingAttachments": [
    {
      "attachmentDesc": "string",
      "attachmentSource": "string",
      "attachmentTitle": "string",
      "createDttm": "2022-12-19T04:37:26.297Z",
      "docTypeCode": "string",
      "filePath": "string",
      "fileSize": 0,
      "filename": "string",

```

```
"id": 0,
"updatedBy": "string",
"updatedDttm": "2022-12-19T04:37:26.297Z",
"updatedOn": "2022-12-19T04:37:26.297Z",
"uploadedBy": "string",
"uploadedOn": "2022-12-19T04:37:26.297Z"
}
],
"bookingCharges": [
{
"basis": "string",
"bookingChargeId": 0,
"chargeCode": "string",
"chargeName": "string",
"currencyCode": "string",
"destination": {
"address1": "string",
"address2": "string",
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"origin": {
"address1": "string",
"address2": "string",
"city": "string",
"code": "string",
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"rate": 0,
"seqNo": 0,
```

```
    "type": "string"
  }
],
"bookingComments": [
  {
    "comment": "string",
    "createdBy": "string",
    "createdOn": "2022-12-19T04:37:26.297Z",
    "id": 0,
    "type": "string",
    "updatedOn": "2022-12-19T04:37:26.297Z"
  }
],
"bookingDatetime": "2022-12-19T04:37:26.297Z",
"bookingDetails": [
  {
    "bookingDetailId": 0,
    "commodityClass": "string",
    "commodityType": "string",
    "containerNumber": "string",
    "containerSize": "string",
    "containerType": "string",
    "createdBy": "string",
    "createdOn": "2022-12-19T04:37:26.297Z",
    "description": "string",
    "dimHeight": 0,
    "dimLength": 0,
    "dimUoM": "string",
    "dimWidth": 0,
    "harmonizedCode": "string",
    "hazmat": true,
    "hazmatDetails": [
      {
        "bookingDetailHazmatId": 0,
        "contactName": "string",
        "contactPhone": "string",
        "emsCode": "string",
        "flashPointUnit": "string",
        "flashPointValue": 0,
        "hazardousClassification": "string",
        "hazardousComment": "string",
        "hazardousCommodityDescription": "string",
        "hazardousQualifier": "string",
        "hazardousSubClassification": "string",
        "isLimitedQuantity": true,
        "isMarinePollutant": true,
        "isResidue": true,
```



```
"mfaCode": "string",
"netExplosiveContent": "string",
"nosName": "string",
"outerPackageDescription": "string",
"outerPackageQuantity": 0,
"outerPackageQuantityUom": "string",
"packageGroupCode": "string",
"primaryPlacardCode": "string",
"properShippingName": "string",
"reportableQuantity": true,
"secondaryPlacardCode": "string",
"technicalName": "string",
"unHazmatNumber": "string",
"weight": 0,
"weightUom": "string"
}
],
"marksAndNumbers": "string",
"numberOfPackages": 0,
"packageType": "string",
"packagingForm": "string",
"quantity": 0,
"reeferDetail": {
  "additionalServices": "string",
  "airExchange": 0,
  "atmosphere": "string",
  "bookingDetailReeferId": 0,
  "co2Level": 0,
  "genSet": true,
  "humidity": 0,
  "maxTemp": 0,
  "minTemp": 0,
  "nitrogenLevel": 0,
  "oxygenLevel": 0,
  "tempUnit": "string",
  "ventSetting": "string"
},
"refrigerated": true,
"status": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:37:26.297Z",
"volume": 0,
"volumeUoM": "string",
"weight": 0,
"weightType": "string",
"weightUoM": "string"
}
```

```
],
"bookingId": 0,
"bookingNumber": "string",
"bookingParties": [
  {
    "bookingPartyId": 0,
    "individual": {
      "addressLine1": "string",
      "addressLine2": "string",
      "addressType": "string",
      "city": "string",
      "contactType": "string",
      "country": "string",
      "createdBy": "string",
      "createdOn": "2022-12-19T04:37:26.298Z",
      "email": "string",
      "extension": "string",
      "fax": "string",
      "firstName": "string",
      "lastName": "string",
      "phone": "string",
      "postalCode": "string",
      "referenceNumber": "string",
      "signatureName": "string",
      "state": "string",
      "updatedBy": "string",
      "updatedOn": "2022-12-19T04:37:26.298Z"
    },
    "organization": {
      "addressLine1": "string",
      "addressLine2": "string",
      "addressType": "string",
      "city": "string",
      "contactType": "string",
      "country": "string",
      "createdBy": "string",
      "createdOn": "2022-12-19T04:37:26.298Z",
      "email": "string",
      "extension": "string",
      "fax": "string",
      "firstName": "string",
      "id": "string",
      "lastName": "string",
      "orgCode": "string",
      "orgName": "string",
      "parentOrgCode": "string",
      "phone": "string",
```

```
"postalCode": "string",
"referenceNumber": "string",
"signatureName": "string",
"state": "string",
"updatedBy": "string",
"updatedAt": "2022-12-19T04:37:26.298Z"
},
"party": "string"
},
],
"bookingReferences": [
{
"group": "string",
"id": 0,
"name": "string",
"type": "string",
"value": "string"
}
],
"bookingShipments": [
{
"bookingId": 0,
"bookingShipmentId": 0,
"equipmentNumber": "string",
"equipmentType": "string",
"isE2E": true,
"shipmentId": 0,
"shipmentNumber": "string"
}
],
"cancelledDatetime": "2022-12-19T04:37:26.298Z",
"cargoDescription": "string",
"cargoType": "string",
"carrierBookingOffice": "string",
"changedInConfirmation": true,
"changesList": [
{
"field": "string",
"message": "string",
"modifiedBy": "string",
"modifiedOn": "2022-12-19T04:37:26.298Z",
"newValue": "string",
"oldValue": "string",
"section": "string"
}
],
"confirmationChangeAcknowledged": true,
```

```
"confirmedDatetime": "2022-12-19T04:37:26.298Z",
"contractNumber": "string",
"createdBy": "string",
"createdOn": "2022-12-19T04:37:26.298Z",
"customAttributes": {
  "additionalProp1": "string",
  "additionalProp2": "string",
  "additionalProp3": "string"
},
"customer": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"cutoffDate": "2022-12-19T04:37:26.298Z",
"deliveryDate": "2022-12-19T04:37:26.298Z",
"destination": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"destinationZone": "string",
"direct": true,
"documentationCutoffDate": "2022-12-19T04:37:26.298Z",
"earliestReceiptDate": "2022-12-19T04:37:26.298Z",
"houseBooking": true,
"houseWaybillNumber": "string",
"incoterm": "string",
"isFeederVesselFirst": true,
"masterWaybillNumber": "string",
"mode": "string",
"moveType": "string",
"origin": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
```

```
"country": "string",
"name": "string",
"plusCode": "string",
"postalCode": "string",
"state": "string",
"timezone": "string",
"type": "string",
"unloccode": "string",
"uuid": "string"
},
"originZone": "string",
"originator": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"paymentTerm": "string",
"pickupDate": "2022-12-19T04:37:26.298Z",
"placeOfDelivery": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"placeOfReceipt": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
}
```

```
},
"portOfDischarge": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"portOfLoading": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"priority": "string",
"receiver": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"rejectedDatetime": "2022-12-19T04:37:26.298Z",
"requestNumber": "string",
"sailDate": "2022-12-19T04:37:26.298Z",
"serviceCode": "string",
"serviceProvider": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"serviceType": "string",
```

```
"source": "string",
"status": "string",
"stringifiedCustomAttributes": "string",
"supplier": {
  "code": "string",
  "id": "string",
  "name": "string"
},
"template": true,
"templateName": "string",
"transitDate": "2022-12-19T04:37:26.298Z",
"transitPort": {
  "address1": "string",
  "address2": "string",
  "city": "string",
  "code": "string",
  "country": "string",
  "name": "string",
  "plusCode": "string",
  "postalCode": "string",
  "state": "string",
  "timezone": "string",
  "type": "string",
  "unloccode": "string",
  "uuid": "string"
},
"transitServiceCode": "string",
"transitVesselCode": "string",
"transitVesselName": "string",
"transitVoyageNumber": "string",
"updatedBy": "string",
"updatedOn": "2022-12-19T04:37:26.298Z",
"vesselCode": "string",
"vesselName": "string",
"vgmCutoffDate": "2022-12-19T04:37:26.298Z",
"voyageNumber": "string"
}
```

4.7. Add Comment



Note: View the Field Description (*on page 73*) section for additional information on the attributes that are present in the JSON.

4.7.1. Sample Request to Add Comment

```
{  
  "comment": "string",  
}
```

4.7.2. Sample Response to Add Comment

```
{  
  "comment": "string",  
  "createdBy": "string",  
  "createdOn": "2022-12-19T03:25:53.377Z",  
  "id": 0,  
  "type": "string",  
  "updatedOn": "2022-12-19T03:25:53.377Z"  
}
```


5. Field Description

Attribute Names pertaining to date and time for example "createDttm" is represented as "MM-dd-yyyy HH:mm".



Attention: The field descriptions are for the reference purposes only.

The field descriptions for the attributes listed in the JSON code block are provided below:

Table 8. Field Description Tables

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
bookingNumber	string	Conditional	100			A booking number is a unique identifier that is assigned to a specific booking of goods. It is used to track the movement of goods throughout the logistics process and is assigned by the logistics provider or carrier.	
requestNumber	string	Required	20			A request number refers to a unique identifier assigned to a reservation or booking request. This number is used to track the status of the request and can be used by both the customer and the service provider to reference the booking.	
pickupDate	datetime	Conditional		It is mandatory to provide the		The pickup date refers to the date on which a service or item will be picked up by the customer.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condition	Values	Description	Additional Notes
						pickupDate for all booking statuses except for draft, where it is optional.	
masterWaybillNumber	string	Optional	100			It refers to a unique identification number assigned to a consolidated shipment of goods.	
houseWaybillNumber	string	Optional	100			A House Waybill Number is a unique identification number assigned to an individual shipment within a consolidated shipment.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
earliestReceiptDate	datetime	Optional				The earliest receipt date refers to the earliest possible date on which a customer can receive a product or service after making a booking request.	
cutoffDate	datetime	Optional				A cutoff date refers to the last date by which a customer can make a reservation for a particular service or event.	
vgmCutoffDate	datetime	Optional				A VGM cutoff date refers to the last date by which a Verified Gross Mass (VGM) must be submitted for a container to be loaded onto a vessel.	
transitDate	datetime	Optional				A transit date refers to the estimated or actual date on which a shipment will move or transit from the origin to the destination. It is the date or period between the time	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
						when the shipment is picked up from the origin and when it is delivered to the final destination.	
contractNumber	string	Optional	100			A contract number is a unique identifier assigned to a specific contract or agreement between a customer and a service provider. The service provider assigns the contract number and uses it to identify the specific contract or agreement in all communications, transactions, and other interactions related to the booking.	
documentationCutoffDate	datetime	Optional				The documentation cutoff date refers to the deadline by which all required shipping documentation must be	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
						submitted and verified in order for a shipment to be cleared for transport.	
deliveryDate	datetime	Optional				The delivery date refers to the date on which a shipment is expected to be delivered to its final destination.	
uuid	string	Optional	50			A Universally Unique Identifier (UUID) is a unique identifier that is used to identify a specific address or location in a computer system or database.	
plusCode	string	Optional	20			The Plus Code is a system developed by Google to provide a shorthand way of representing a specific location or address.	
code	string	Conditional	50	This is Required when		This is a code that is used to identify the location in the Blume Platform.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
				UUID is absent.			
unloccode	string	Conditional	50	This is Required when UUID is absent.		This is an industry-standard code used in the shipping and logistics industry to identify specific locations, such as ports or warehouses.	
address1	string	Conditional	255	This is Required when UUID is absent.		This is the street address or specific location of the address.	
type	string	Conditional	20	This is Required when UUID is absent.		This refers to the type of address, which can be used to identify the function or purpose of the location.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
name	string	Conditional	100	This is Required when UUID is absent.		This is the name of the location or business associated with the address.	
city	string	Conditional	50	This is Require when UUID is absent.		This is the name of the city in which the address is located.	
state	string	Conditional	50	This is Required when UUID is absent.		This is the name or abbreviation of the state in which the address is located.	
country	string	Conditional	50	This is Require when		This is the name or abbreviation of the country in which the address is located.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
				UUID is absent.			
postalCode	string	Conditional	20	This is Required when UUID is absent.		This is a postal code, which is used to identify a specific geographic area for the purpose of delivering mail or other packages.	
timezone	string	Optional	50			This is the time zone in which the address is located.	
portOfLoading	Object			If the UUID is not available, the UNLOcode attribute must be provided		The port of loading refers to the port where the cargo will be loaded onto the vessel for transport.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
				as Required.			
destination	Object	Optional	50			The final destination where the cargo is intended to be delivered.	
portOfDischarge	Object			If the UUID is not available, the UNLOcode attribute must be provided as Required.		The port where the cargo will be discharged from the vessel and delivered to the consignee or their agent.	
originator	Object					The party who initiated or created the booking. This could be the shipper or the freight	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
						forwarder who is acting on behalf of the shipper.	
code	string	Required	50			The unique identifier given to the party who initiated or created the booking. This could be the shipper or the freight forwarder who is acting on behalf of the shipper.	
receiver	Object					The party who will receive the cargo at the final destination. This could be the consignee, the buyer, or their agent, depending on the terms of the sale and the shipping arrangements.	
code	string	Conditional	50	It is required solely for the customer		The unique identifier given to the party who will receive the cargo at the final destination. This could be the consignee, the buyer, or their agent, depending	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
				user persona.		on the terms of the sale and the shipping arrangements.	
serviceProvider	Object					The party that will provide the transportation service for the cargo. This is a carrier, such as a shipping line, airline, or trucking company, that handles transporting the cargo from the point of origin to the final destination.	
code	string	Conditional	50	This is a mandatory requirement exclusively for the BCO user.		The unique identifier given to the party that will provide the transportation service for the cargo. This is a carrier, such as a shipping line, airline, or trucking company, that handles transporting the cargo from the point of origin to the final destination.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
mode	string	Required	20			The method of transportation that will be used to move the cargo from the point of origin to the final destination.	
cargoType	string	Required	50			The type of equipment that is being used to transport the cargo, such as "pallets", "containers", "Packages", or "breakbulk".	
cargoDescription	string	Optional	1000			A brief description of the goods being transported. This field can include details such as the type of goods, quantity, weight, dimensions, and any special handling requirements.	"20 pallets of electronics components, each measuring 1.2m x 1.0m x 1.5m and weighing 500kg"
status	string	Optional	50		Draft Pending Confirmation Acknowledged	The current state of a particular booking or shipment.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
					Rejected Cancelled Pending Cancellation Confirmed Active Completed		
acknowledgementStatus	string	Optional	50		Not Acknowledged Acknowledged with Errors Acknowledged with Warnings Acknowledged Successfully	The status of the acknowledgment of the booking request by the receiver or service provider. This field indicates whether the receiver or service provider has acknowledged the booking request, and if so, whether the acknowledgment was successful or unsuccessful.	
carrierBookingOffice	string	Optional	200			The office or location of the carrier that is responsible for handling the booking.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
serviceType	string	Required	50		Door to Door Door to Port Door to Rail Port to Port Port to Door Port to Rail Rail to Port Rail to Door	The serviceType field refers to the type of shipping service requested by the customer.	
paymentTerm	string	Optional	50		Prepaid Collect Third Party Non-Revenue Company Material	The terms of payment that have been agreed upon between the customer and the service provider.	
vesselName	string	Optional	28			The name of the vessel that will be transporting the cargo.	"MS Maersk Mc-Kinney Moller"
vesselCode	string	Optional	100			A unique identifier for the specific vessel that will be transporting the cargo.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
voyageNumber	string	Optional	10			The "voyageNumber" refers to the specific voyage that the cargo will be transported on. A voyage is a specific journey taken by a vessel between two or more ports, and a voyage number is a unique identifier for that journey.	
houseBooking	boolean	Conditional		True: If BCO flow False: If Customer flow		A "house booking" refers to a booking made by a freight forwarder or non-vessel operating common carrier (NVOCC) on behalf of their customer, who is the actual owner of the goods being transported.	
quantity	Integer	Conditional	11	In case the cargo type			

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condition Values	Description	Additional Notes
				attribute is specified as container or pallet, the quantity attribute becomes mandatory		
containerType	string	Conditional	50	In case the cargo type attribute is specified as container	The type of container that is used to transport the cargo.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
				or pallet, the quantity attribute becomes mandatory.			
containerSize	string	Conditional	50	In case the cargo type attribut is specifie as contain or pallet, the quantity attribut		The physical dimensions of the container used for transporting goods.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condition	Values	Description	Additional Notes
				become mandat			
containerNumber	string	Conditional	20	containerNumber is only applicable if the cargo type attribute is set to container.		A unique identification number is assigned to a shipping container used to transport cargo.	
refrigerated	boolean			True False		The "refrigerated" attribute indicates whether a container requires refrigeration or not.	
hazmat	boolean			True		The hazmat attribute refers to a field used to indicate whether the cargo being booked	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
				False		contains hazardous materials or not.	
party	string	Required	50	Both the first name and last name of the party are mandat		A party is an individual or organization involved in moving or managing goods or information. Examples include shippers, carriers, warehouses, customs brokers, and retailers. These parties work together to ensure the safe and efficient movement and delivery of goods.	
addressLine1	string	Optional	100			The "address1" attribute usually refers to the first line of an address. This line may contain the street number, street name, apartment or suite number, or any other details that identify the location.	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
addressLine2	string	Optional	100			The "address2" attribute is used to capture extra information about an address that doesn't fit on the first line. This includes things like building or unit numbers, floor or suite numbers, or any other unique identifiers that help identify the location.	
email	string	Optional	50			The email address of the person who is responsible for the booking.	
phone	string	Optional	15			The phone attribute refers to the phone number of the person responsible for the booking.	
orgName	string		255			The "orgName" attribute refers to the name of the organization or company that is responsible for the booking. It's used to identify the entity that's responsible for the	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
						shipment and ensure that all parties involved have accurate information.	
orgCode	string		255			The "orgCode" attribute refers to a unique identifier assigned to the organization or company that's responsible for the shipment. This identifier is used to track and identify the organization throughout the booking process.	
parentOrgCode	string		50			The "parentOrgCode" attribute in a booking API refers to a unique identifier assigned to the parent organization or company of the entity responsible for the booking. This identifier is used to identify the larger entity to which the organization belongs. Providing a parent	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
						organization code makes it easier to accurately track and identify all entities involved in the booking process.	
bookingComments	Object		1000			The "bookingComments" attribute enables users to include additional comments or instructions related to a booking. These comments can be used to provide important information to carriers, freight forwarders, or other parties involved in the shipment.	
bookingReferences	Object					The "bookingReferences" attribute enables users to add relevant references related to the booking. These references can include order numbers, purchase order numbers or any	

Table 8. Field Description Tables (continued)

Attribute Name	Type	Required/ Optional/ Conditional/ Read Only	Max Length	Condi	Values	Description	Additional Notes
						other relevant references that help track the booking.	
type	string		20			Type of the booking reference.	
name	string		50			Name of the booking refernce.	
value	string		100			Value of the booking reference.	

6. Error Codes



Note: Please email support@blumeglobal.com to speak with Blume Global Support if you require more information on specific error codes.

Table 9. Error Codes

HTTP	Error Code	Error Description
400	invalid_request	The request is missing a required parameter, includes an unsupported parameter value, repeats a parameter, includes multiple credentials, utilizes more than one mechanism for authenticating the client, or is otherwise malformed.
400	unsupported_grant_type	The authorization grant type is not supported by the authorization server.
401	Unauthorized	Client authentication failed because the client is unknown, no client authentication was included, or an unsupported authentication method was used.
403	insufficient_scope	The request requires higher privileges than provided by the access token.
404	resource_not_found	Resource Not Found
404	shipment_not_found	The shipment specified in the query parameters does not exist in Blume's system.
405	method_not_allowed	Method Not Allowed

Table 9. Error Codes (continued)

HTTP	Error Code	Error Description
429	too_many_requests	The client has exceeded the maximum number of requests for the period.
500	internal_server_Error	Internal Server Error

7. Appendix

Refer to your customer specific data requirements to ensure you are entering all information requested by your customer.

If you need a copy of your customer data requirements please contact Blume Global Support at support@blumeglobal.com.