

Booking API

Overview

Version information

Version : 1.0

URI scheme

Host : rest.synatic.com

BasePath : /roamprod/booking

Schemes : HTTPS

Consumes

- `application/json`

Produces

- `application/json`

Paths

POST /create

Description

Create a new booking with the provided details.

Parameters

Type	Name	Schema
Body	body <i>required</i>	<code>body</code>

body

Name	Description	Schema
Account_Id <i>required</i>	Salesforce Account Id Example : <code>"001XXXXXXXXX"</code>	string

Name	Description	Schema
Client_Email <i>required</i>	Email of the client Example : "jane.doe@example.com"	string
Client_First_Name <i>required</i>	First name of the client Example : "Jane"	string
Client_Last_Name <i>required</i>	Last name of the client Example : "Doe"	string
Consultant_Email <i>required</i>	Email of the consultant Example : "consultant@company.com"	string
Itinerary_Link <i>optional</i>	Link to the itinerary (optional) Example : "test.itinerarylink.com"	string
Passengers <i>required</i>	Number of passengers Example : 4	integer
Quote_Reference <i>required</i>	Quote reference number Example : "REF-14534"	string
TXN_Currency <i>required</i>	Transaction currency Example : "GBP"	string
Travel_End_Date <i>required</i>	End date of travel Pattern : "^\\d{4}-\\d{2}-\\d{2}\$" Example : "2024-10-25"	string
Travel_Start_Date <i>required</i>	Start date of travel Pattern : "^\\d{4}-\\d{2}-\\d{2}\$" Example : "2024-10-17"	string

Responses

HTTP Code	Schema
200	object

Example HTTP response

Response 200

```
{
  "successful_response" : {
    "success" : true,
    "message" : "Booking has successfully been created.",
  }
}
```

```

    "Booking_Id" : "BKG-00101",
    "Proceeding" : true,
    "Validity_Date" : "2024-10-29",
    "TXN_Currency" : "USD",
    "Confirmed" : false,
    "Deposit_Due_Date" : "2024-10-24",
    "Balance_Due_Date" : "2026-07-29",
    "Booking_Summary_Link" : "https://go.roampayments.com/s/booking?id=ABC123XYZ789",
    "Quote_Reference" : "REF-12345",
    "Client_Email" : "jane.doe@example.com",
    "Client_First_Name" : "Jane",
    "Client_Last_Name" : "Doe",
    "Passengers" : 4,
    "Travel_Start_Date" : "2024-12-01",
    "Travel_End_Date" : "2024-12-10"
  },
  "error_response" : {
    "success" : false,
    "message" : "The account id listed as a parameter in the request is not related to
an account in Roam."
  }
}

```

POST /getchrages

Description

Retrieve all charges related to a specific booking.

Parameters

Type	Name	Schema
Body	body <i>required</i>	body

body

Name	Description	Schema
Account_Id <i>required</i>	Salesforce Account Id Example : "001XXXXXXXXX"	string
Booking_Id <i>required</i>	Booking reference number Example : "BKG-00101"	string
Consultant_E mail <i>required</i>	Email of the consultant Example : " consultant@example.com "	string

Responses

HTTP Code	Schema
200	object

Example HTTP response

Response 200

```
{
  "successful_response" : {
    "success" : true,
    "message" : "Charge details have successfully been returned.",
    "Charges" : [ {
      "Charge_Id" : "CHG-00101",
      "BSE_Total" : 30000,
      "TXN_Total" : 1295,
      "Supplier_1_Amount" : 30000,
      "Beneficiary_1_Id" : "BENF101",
      "Due_Date" : "2024-11-14",
      "Type" : "Deposit",
      "BSE_Currency" : "ZAR",
      "Booked" : false,
      "Completed" : false,
      "Paid_Out" : false
    }, {
      "Charge_Id" : "CHG-00102",
      "BSE_Total" : 150,
      "TXN_Total" : 150,
      "Supplier_1_Amount" : 50,
      "Beneficiary_1_Id" : "BENF102",
      "Due_Date" : "2024-11-14",
      "Type" : "Balance",
      "BSE_Currency" : "USD",
      "Booked" : false,
      "Completed" : false,
      "Paid_Out" : false
    } ]
  },
  "error_response" : {
    "success" : false,
    "message" : "The booking id listed as a parameter in the request is not related to this account in Roam."
  }
}
```

POST /getdetails

Description

Retrieve details for a specific booking.

Parameters

Type	Name	Schema
Body	body <i>required</i>	body

body

Name	Description	Schema
Account_Id <i>required</i>	Salesforce Account Id Example : "001XXXXXXXXX"	string
Booking_Id <i>required</i>	Booking reference number Example : "BKG-00101"	string
Consultant_E mail <i>required</i>	Email of the consultant Example : " consultant@example.com "	string

Responses

HTTP Code	Schema
200	object

Example HTTP response

Response 200

```
{
  "successful_response" : {
    "success" : true,
    "message" : "Booking details have successfully been returned.",
    "Booking_Id" : "BKG-00101",
    "Proceeding" : true,
    "Validity_Date" : "2024-10-29",
    "TXN_Currency" : "USD",
    "Confirmed" : false,
    "Deposit_Due_Date" : "2024-10-24",
    "Balance_Due_Date" : "2026-07-29",
    "Booking_Summary_Link" : "https://go.roampayments.com/s/booking?id=ABC123XYZ789",
    "Quote_Reference" : "REF-12345",
```

```

"Client_Email" : "jane.doe@example.com",
"Client_First_Name" : "Jane",
"Client_Last_Name" : "Doe",
"Passengers" : 4,
"Travel_Start_Date" : "2024-12-01",
"Travel_End_Date" : "2024-12-10",
"Charges" : [ {
  "Charge_Id" : "CHG-00101",
  "BSE_Total" : 30000,
  "TXN_Total" : 1295,
  "Supplier_1_Amount" : 30000,
  "Beneficiary_1_Id" : "BENF101",
  "Due_Date" : "2024-11-14",
  "Type" : "Deposit",
  "BSE_Currency" : "ZAR",
  "Booked" : false,
  "Completed" : false,
  "Paid_Out" : false
}, {
  "Charge_Id" : "CHG-00102",
  "BSE_Total" : 150,
  "TXN_Total" : 150,
  "Supplier_1_Amount" : 50,
  "Beneficiary_1_Id" : "BENF102",
  "Due_Date" : "2024-11-14",
  "Type" : "Balance",
  "BSE_Currency" : "USD",
  "Booked" : false,
  "Completed" : false,
  "Paid_Out" : false
} ]
},
"error_response" : {
  "success" : false,
  "message" : "The booking id listed as a parameter in the request is not related to
this account in Roam."
}
}

```

POST /proceeding

Description

Update the proceeding status of a booking.

Parameters

Type	Name	Schema
Body	body <i>required</i>	body

body

Name	Description	Schema
Account_Id <i>required</i>	Salesforce Account Id Example : "001XXXXXXXXX"	string
Booking_Id <i>required</i>	Booking reference number Example : "BKG-00101"	string
Consultant_Email <i>required</i>	Email of the consultant Example : "consultant@example.com"	string
Proceeding <i>required</i>	Indicates if the booking is proceeding Example : true	boolean

Responses

HTTP Code	Schema
200	object

Example HTTP response

Response 200

```
{
  "successful_response" : {
    "success" : true,
    "message" : "Booking proceeding has successfully been updated.",
    "Booking_Id" : "BKG-00101",
    "Proceeding" : true,
    "Validity_Date" : "2024-10-29",
    "TXN_Currency" : "USD",
    "Confirmed" : false,
    "Deposit_Due_Date" : "2024-10-24",
    "Balance_Due_Date" : "2026-07-29",
    "Booking_Summary_Link" : "https://go.roampayments.com/s/booking?id=ABC123XYZ789",
    "Quote_Reference" : "REF-12345",
    "Client_Email" : "jane.doe@example.com",
    "Client_First_Name" : "Jane",
    "Client_Last_Name" : "Doe",
    "Passengers" : 4,
    "Travel_Start_Date" : "2024-12-01",
    "Travel_End_Date" : "2024-12-10"
  },
}
```

```

"error_response" : {
  "success" : false,
  "message" : "The booking cannot be edited as the FX rates are not valid."
}
}

```

POST /refreshrates

Description

Refresh rates for a booking.

Parameters

Type	Name	Schema
Body	body <i>required</i>	body

body

Name	Description	Schema
Account_Id <i>required</i>	Salesforce Account Id Example : "001XXXXXXXXX"	string
Booking_Id <i>required</i>	Booking reference number Example : "BKG-00101"	string
Consultant_Email <i>required</i>	Email of the consultant Example : " consultant@example.com "	string
Force_Rate_Refresh <i>required</i>	Indicates if the force rate refresh is requested Example : true	boolean

Responses

HTTP Code	Schema
200	object

Example HTTP response

Response 200

```

{
  "successful_response" : {
    "success" : true,

```



```
"message" : "Booking rates have sucessfully been refreshed.",
"Booking_Id" : "BKG-00101",
"Proceeding" : true,
"Validity_Date" : "2024-10-29",
"TXN_Currency" : "USD",
"Confirmed" : false,
"Deposit_Due_Date" : "2024-10-24",
"Balance_Due_Date" : "2026-07-29",
"Booking_Summary_Link" : "https://go.roampayments.com/s/booking?id=ABC123XYZ789",
"Quote_Reference" : "REF-12345",
"Client_Email" : "jane.doe@example.com",
"Client_First_Name" : "Jane",
"Client_Last_Name" : "Doe",
"Passengers" : 4,
"Travel_Start_Date" : "2024-12-01",
"Travel_End_Date" : "2024-12-10"
},
"error_response" : {
  "success" : false,
  "message" : "The booking cannot be edited as it is marked as proceeding."
}
}
```

POST /update

Description

Update an existing booking with the provided details.

Parameters

Type	Name	Schema
Body	body <i>required</i>	body

body

Name	Description	Schema
Account_Id <i>required</i>	Salesforce Account Id Example : "001XXXXXXXXX"	string
Booking_Id <i>required</i>	Booking reference number Example : "BKG-00101"	string
Client_Email <i>required</i>	Email of the client Example : "jane.doe@example.com"	string

Name	Description	Schema
Client_First_Name <i>required</i>	First name of the client Example : "Jane"	string
Client_Last_Name <i>required</i>	Last name of the client Example : "Doe"	string
Consultant_Email <i>required</i>	Email of the consultant Example : "consultant@company.com"	string
Itinerary_Link <i>optional</i>	Link to the itinerary (optional) Example : "test.itinerarylink.com"	string
Passengers <i>required</i>	Number of passengers Example : 5	integer
Quote_Reference <i>required</i>	Quote reference number Example : "TEST-98765"	string
TXN_Currency <i>required</i>	Transaction currency Example : "EUR"	string
Travel_End_Date <i>required</i>	End date of travel Pattern : "^\\d{4}-\\d{2}-\\d{2}\$" Example : "2024-11-30"	string
Travel_Start_Date <i>required</i>	Start date of travel Pattern : "^\\d{4}-\\d{2}-\\d{2}\$" Example : "2024-11-15"	string

Responses

HTTP Code	Schema
200	object

Example HTTP response

Response 200

```
{
  "successful_response" : {
    "success" : true,
    "message" : "Booking has successfully been updated.",
    "Booking_Id" : "BKG-00101",
    "Proceeding" : true,
  }
}
```

```
"Validity_Date" : "2024-10-29",
"TXN_Currency" : "EUR",
"Confirmed" : false,
"Deposit_Due_Date" : "2024-10-24",
"Balance_Due_Date" : "2026-07-29",
"Booking_Summary_Link" : "https://go.roampayments.com/s/booking?id=ABC123XYZ789",
"Quote_Reference" : "REF-98765",
"Client_Email" : "jane.doe@example.com",
"Client_First_Name" : "Jane",
"Client_Last_Name" : "Doe",
"Passengers" : 5,
"Travel_Start_Date" : "2024-11-15",
"Travel_End_Date" : "2024-11-30"
},
"error_response" : {
  "success" : false,
  "message" : "The booking ID listed in the request could not be found."
}
}
```