

stripe

Connected System Plugin for **Appian**

Appian Corporation

Version 1.0.0

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Overview

Effortlessly incorporate payment processing into your Appian workflow with the Stripe Connected System. This plugin includes powerful integrations that facilitate secure payment processing from credit cards, while providing access to essential information, including balances, transactions, products, and prices. Leverage this robust payment solution to significantly enhance your customer experience, streamline workflows, and optimize financial analysis.

By seamlessly integrating your Stripe data with your Appian processes, the Stripe Connected System offers unparalleled functionality and is the ideal choice for businesses seeking to elevate their payment processing capabilities. With Stripe, you can trust that your payments will be processed securely and efficiently, allowing you to focus on your core business operations.

Please note your organization may have unique regulations regarding the usage of any third party payments processing software. Please ensure you talk to your information security team and thoroughly assess expected usage of the plugin prior to implementation.

Key Features and Functionality

- Get Balance
- Get and List Balance Transactions
- Create, Get, Update, Delete, and List all customers
- Create, Get, Update, and List Payment Links
- Create, Get, Update, and List prices

Connected System Configuration

Connected System Properties



Stripe

Stripe connected System
Version: 1

Name *

SCSSA Stripe Connected System

Description

Connected System Object for Stripe CS

Stripe Configuration

Secret Key ? *

.....

Connection successful

TEST CONNECTION

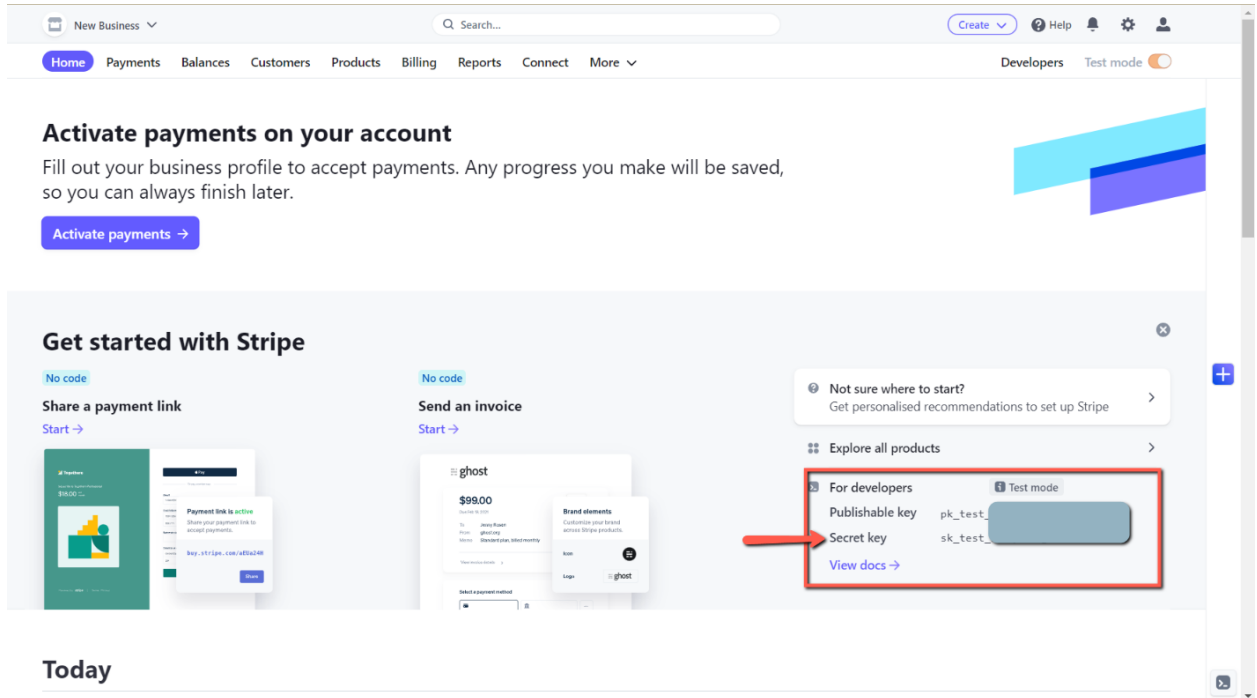
CANCEL

USE IN NEW INTEGRATION

SAVE

Steps for Obtaining Secret Key

1. Visit [here](#) and create an account in Stripe or login to your existing Stripe account.
2. Go to your [Stripe Dashboard](#) and copy your Secret Key for Test Mode.



3. To get the Secret Key for Live(Production) Mode you will need to activate your Stripe Account. Visit [here](#) and complete the onboarding process to activate your account.

Important Links

- [Supported Currencies](#)
- [Maximum and Minimum Charge Amount](#)
- [Stripe Pricing](#)

• Create Client Secret

Creates the client secret required for the Stripe Payment Component with the given amount and currency.

Connected System *
trip SCSSA Stripe Connected System x

Operation *
Create Client secret (Modifies Data)

Create a client secret with the amount and currency.

Currency
r|currency
Three-letter ISO currency code, in lowercase. Must be a supported currency.

Amount
r|amount
Provide the amount in the corresponding currency. The amount value must be in the smallest unit of that currency. For Example 100 for 1 dollar in USD.

Receipt Email
r|receiptEmail
Provide the email address that the receipt for the resulting payment will be sent to.

TEST REQUEST

Rule Input Name	Expression	Value
currency (Text)	1	inr
amount (Text)	1	2500
receiptEmail (Text)	1	

[Set as default test values](#)

Result Request Response

Success!

Time
627 ms
Prepare: < 1 ms - Execute: 627 ms (Send/Wait/Receive: N/A) - Transform: < 1 ms

Value: Result

Dictionary

- success true (Boolean)
- clientSecret "pj_3MrFVBSewtaE0OET0ZRHG9M3_secret_HGmKfrMm1gQkxZzLeHsIR465L" (Text)

Inputs:

Currency (Text) - Required

Description: Three-letter ISO currency code, in lowercase. Must be a supported currency.

Amount (Text) - Required

Description: Provide the amount in the corresponding currency. The amount value must be in the smallest unit of that currency. For Example 100 for 1 dollar in USD.

Receipt Email (Text) - Optional

Description: Provide the email address that the receipt for the resulting payment will be sent to.

Note: Stripe only sends email receipts for payments that are made with your live API key or through your live Dashboard. Receipt emails will not be sent when using test credentials.

Output:

```
Unset
{
  success : true,
  clientSecret : pi_3MrFVBSEwtaE0OET0ZRHG9M3_secret_HGmKfrMm1gQkx2zLeHsIR46SL
}
```

Balance Integrations

- **Get Stripe Balance**

Retrieves the current Stripe account balance.

The screenshot shows the Appian configuration interface for the 'Get Stripe Balance' operation. On the left, the 'Connected System' is 'trip SCSSA Stripe Connected System', the 'Operation' is 'Balance Integrations (Reads Data)', and the 'Choose Integration' is 'Get Balance'. A 'TEST REQUEST' button is visible at the bottom. On the right, the 'Result' tab shows a successful execution with a 'Success!' message. The 'Value' section displays a detailed dictionary of response data:

```

Dictionary
  success true (Boolean)
  result Dictionary
    issuing "" (Text)
    livemode false (Boolean)
    success true (Boolean)
  pending List of Dictionary - 1 item
    Dictionary
      amount 14030 (Number (Decimal))
      source_types Dictionary
        card 14030 (Number (Decimal))
        bank_account null (Null)
        fpx null (Null)
        currency "inr" (Text)
  available List of Dictionary - 1 item
    Dictionary
      amount 0 (Number (Decimal))
      source_types Dictionary
        card 0 (Number (Decimal))
        bank_account null (Null)
        fpx null (Null)
        currency "inr" (Text)
      connect_reserved "" (Text)
      instant_available "" (Text)
      object "balance" (Text)
      error null (Null)
      authType Diagnostic
  
```

Output: Dictionary

```

Unset
{
  "object": "balance",
  "available": [
    {
      "amount": 653950588432,
      "currency": "usd",
      "source_types": {
        "bank_account": 369172412,
        "card": 653579863894
      }
    }
  ]
}
  
```



```
],  
"connect_reserved": [  
  {  
    "amount": 83080,  
    "currency": "usd"  
  },  
],  
"livemode": false,  
"pending": [  
  {  
    "amount": 394081082,  
    "currency": "usd",  
    "source_types": {  
      "bank_account": 0,  
      "card": 394081082  
    }  
  }, ]  
}
```

● List All Balance Transactions

Returns a list of transactions that have contributed to the Stripe account balance (e.g., charges, transfers, and so forth).

Connected System *
trip SCSSA Stripe Connected System x

Operation *
Balance Integrations (Reads Data) ▼

Contains the integrations for checking the Stripe balance, Get and list balance transactions.

Choose Integration *
List Balance Transactions ▼

Limit
rllimit
A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After
rilstartingAfter
Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Ending Before
rilendingBefore
Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

TEST REQUEST

Rule Input Name	Expression	Value
limit (Number (Integer))	1	
startingAfter (Text)	1	
endingBefore (Text)	1	

Set as default test values

Result Request Response

Success!

Time
356 ms
Prepare: < 1 ms - Execute: 355 ms (Send/Wait/Receive: N/A) - Transform: 1 ms

Value

- ▼ Dictionary
 - success **true** (Boolean)
 - ▼ result Dictionary
 - ▼ data List of Dictionary - 10 items
 - ▼ Dictionary
 - amount **100** (Number (Decimal))
 - available_on **1.681065e+09** (Number (Decimal))
 - exchange_rate **null** (Null)
 - created **1.680072e+09** (Number (Decimal))
 - fee **3** (Number (Decimal))
 - reporting_category **"charge"** (Text)
 - ▼ fee_details List of Dictionary - 2 items

Input:

Limit (Number(Integer)) - Optional

Description : A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After (Text) - Optional

Description : Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list.

Ending Before (Text) - Optional

Description : Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list.

Note : You can provide either *Starting After* or *Ending Before*. You cannot pass both values for a request.

Output:

```
Unset
{
  "object": "list",
  "url": "/v1/balance_transactions",
  "has_more": false,
  "data": [
    {
      "id": "txn_1032HU2eZvKYlo2CEPtcnUvl",
      "object": "balance_transaction",
      "amount": 400,
      "available_on": 1386374400,
      "created": 1385814763,
      "currency": "usd",
      "description": "Charge for test@example.com",
      "exchange_rate": null,
      "fee": 42,
      "fee_details": [
        {
          "amount": 42,
          "application": null,
          "currency": "usd",
          "description": "Stripe processing fees",
          "type": "stripe_fee"
        }
      ],
      "net": 358,
      "reporting_category": "charge",
      "source": "ch_1032HU2eZvKYlo2C0FuZb3X7",
      "status": "available",
      "type": "charge"
    },
    {...},
    {...} ]}
```

• Get Balance Transaction

Retrieves the balance transaction with the given ID.

Connected System *
trip SCSSA Stripe Connected System ✕

Operation *
Balance Integrations (Modifies Data) ▼

Contains the integrations for checking the Stripe balance, Get and list balance transactions.

Choose Integration *
Get Balance Transaction ▼

Balance Transaction ID
ri|balanceTransactionId
Provide the ID of the Balance Transaction

TEST REQUEST

Rule Input Name	Expression	Value
balanceTransactionId (Text)	1	txn_3MqslXSEwtaE0OET0IU3gJRC

[Set as default test values](#)

Result Request Response

Success!

Time
294 ms
Prepare: < 1 ms - Execute: 294 ms (Send/Wait/Receive: N/A) - Transform: < 1 ms

Value: Result

- ▼ Dictionary
 - amount **100** (Number (Decimal))
 - available_on **1.681065e+09** (Number (Decimal))
 - exchange_rate "" (Text)
 - created **1.680072e+09** (Number (Decimal))
 - fee **3** (Number (Decimal))
 - reporting_category **"charge"** (Text)
 - ▼ fee_details List of Dictionary - 2 Items
 - ▼ Dictionary
 - amount **3** (Number (Decimal))
 - application **null** (Null)
 - description **"Stripe processing fees"** (Text)
 - currency **"inr"** (Text)
 - type **"stripe_fee"** (Text)
 - ▼ Dictionary
 - amount **0** (Number (Decimal))
 - application **null** (Null)
 - description **"GST refund"** (Text)
 - currency **"inr"** (Text)

Input:

Balance Transaction ID (Text) - Required

Description : Provide the ID of the Balance Transaction

Output:

```
Unset
{
  "id": "txn_1032HU2eZvKYlo2CEPtcnUvl",
  "object": "balance_transaction",
```

```
"amount": 400,
"available_on": 1386374400,
"created": 1385814763,
"currency": "usd",
"description": "Charge for test@example.com",
"exchange_rate": null,
"fee": 42,
"fee_details": [
  {
    "amount": 42,
    "application": null,
    "currency": "usd",
    "description": "Stripe processing fees",
    "type": "stripe_fee"
  }
],
"net": 358,
"reporting_category": "charge",
"source": "ch_1032HU2eZvKYlo2C0FuZb3X7",
"status": "available",
"type": "charge"
}
```

Price Integrations

- **Create Price**

Creates a new Price and a Product with the given amount, currency and product name.

Connected System *
trip SCSSA Stripe Connected System ✕

Operation *
Price Integrations (Modifies Data) ▼

Create, Get, Update and List Prices in Stripe.

Choose Integration *
Create a Price ▼

Currency
r|currency
Three-letter ISO currency code, in lowercase. Must be a supported currency.

Amount
r|amount
Provide the amount in the corresponding currency. The amount value must be in the smallest unit of that currency. For Example 100 for 1 dollar in USD.

Product name
r|productName
The name of the product the price will belong to.

TEST REQUEST

Rule Input Name	Expression	Value
currency (Text)	1	inr
amount (Number (Integer))	1	1000
productName (Text)	1	Sample Test Product

[Set as default test values](#)

✔ Result Request Response

Success!

Time
411 ms
Prepare: < 1 ms - Execute: 411 ms (Send/Wait/Receive N/A) - Transform: < 1 ms

Value: Result 🔍

- ↳ Dictionary
 - tax_behavior "unspecified" (Text)
 - metadata Dictionary
 - product "prod_Nc8Vcplqa87oA1" (Text)
 - tiers "" (Text)
 - livemode false (Boolean)
 - created 1.680078e+09 (Number (Decimal))
 - recurring "" (Text)
 - active true (Boolean)
 - unit_amount_decimal 1000 (Number (Decimal))
 - billing_scheme "per_unit" (Text)
 - unit_amount 1000 (Number (Decimal))
 - type "one time" (Text)

Inputs:

Currency (Text) - Required

Description: Three-letter ISO currency code, in lowercase. Must be a supported currency.

Amount (Text) - Required

Description: Provide the amount in the corresponding currency. The amount value must be in the smallest unit of that currency. For Example 100 for 1 dollar in USD.

Product Name (Text) - Required

Description: The name of the product the price will belong to.

Output:

```
Unset
{
  "id": "price_1MqlDA2eZvKYlo2C7xJqvQra",
  "object": "price",
  "active": true,
  "billing_scheme": "per_unit",
  "created": 1680043312,
  "currency": "usd",
  "custom_unit_amount": null,
  "livemode": false,
  "lookup_key": null,
  "metadata": {},
  "nickname": null,
  "product": "prod_NbzBEGTvGi0he4",
  "recurring": {
    "aggregate_usage": null,
    "interval": "day",
    "interval_count": 2,
    "usage_type": "licensed"
  },
  "tax_behavior": "unspecified",
  "tiers_mode": null,
  "transform_quantity": null,
  "type": "recurring",
  "unit_amount": 22500,
  "unit_amount_decimal": "22500"
}
```

● List All Prices

Returns a list of all your prices in Stripe.

Connected System *
trip SCSSA Stripe Connected System ✕

Operation *
Price Integrations (Modifies Data)

Create, Get, Update and List Prices in Stripe.

Choose Integration *
List all Prices

Currency
rlcurrency
Only return prices for the given currency.

Limit
rllimit
A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After
rlstartingAfter
Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list. Note: You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Ending Before
rlendingBefore
Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list. Note: You can provide either Starting After or Ending Before. You cannot pass both values for a request.

TEST REQUEST

Rule Input Name	Expression	Value
currency (Text)	1	
limit (Number (Integer))	1	
startingAfter (Text)	1	
endingBefore (Text)	1	

Dictionary

- ▼ data List of Dictionary - 8 items
 - ▼ Dictionary
 - tax_behavior "unspecified" (Text)
 - metadata Dictionary
 - product "prod_NcGd85quvUfVv" (Text)
 - tiers null (Null)
 - livemode false (Boolean)
 - created 1.680108e+09 (Number (Decimal))
 - recurring null (Null)
 - active true (Boolean)
 - unit_amount_decimal 1000 (Number (Decimal))
 - billing_scheme "per_unit" (Text)
 - unit_amount 1000 (Number (Decimal))
 - type "one_time" (Text)
 - currency_options null (Null)
 - transform_quantity null (Null)
 - tiers_mode null (Null)
 - deleted null (Null)
 - nickname null (Null)
 - lookup_key null (Null)
 - currency "inr" (Text)
 - id "price_1Mr26eSEwrtaE00ETu3Zk8bw4" (Text)
 - custom_unit_amount null (Null)
 - object "price" (Text)
 - ▼ Dictionary

Inputs:

Limit (Number(Integer)) - Optional

Description : A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After (Text) - Optional

Description : Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list.

Ending Before (Text) - Optional

Description : Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list.

Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Output:

```
Unset
{
  "object": "list",
  "url": "/v1/prices",
  "has_more": false,
  "data": [
    {
      "id": "price_1MqlDA2eZvKYlo2C7xJqvQra",
      "object": "price",
      "active": true,
      "billing_scheme": "per_unit",
      "created": 1680043312,
      "currency": "usd",
      "custom_unit_amount": null,
      "livemode": false,
      "lookup_key": null,
      "metadata": {},
      "nickname": null,
      "product": "prod_NbzBEGTvGi0he4",
      "recurring": {
        "aggregate_usage": null,
        "interval": "day",
        "interval_count": 2,
        "usage_type": "licensed"
      },
      "tax_behavior": "unspecified",
      "tiers_mode": null,
      "transform_quantity": null,
    }
  ]
}
```

```

"type": "recurring",
"unit_amount": 22500,
"unit_amount_decimal": "22500"
},
{...},
{...}
]
}

```

• Get Price

Retrieves the price with the given ID.

The screenshot displays the Appian configuration for the 'Get a Price' operation. On the left, the 'Connected System' is set to 'trip SCSSA Stripe Connected System'. The 'Operation' is 'Price Integrations (Modifies Data)', and the 'Choose Integration' is 'Get a Price'. The 'Price ID' is 'rlpriceid'. A 'TEST REQUEST' button is visible at the bottom of the configuration panel.

The main panel shows the 'Expression' table with the following data:

Rule Input Name	Expression	Value
priceId (Text)	1	price_1MquE1SEwtaEOEtghTEHGn9

Below the table, the 'Result' tab is active, showing a 'Success!' message. The execution time is 262 ms. The 'Value: Result' is a dictionary with the following properties:

- tax_behavior: "unspecified" (Text)
- metadata: Dictionary
- product: "prod_Nc8Vcplqa87oA1" (Text)
- tiers: "" (Text)
- livemode: false (Boolean)
- created: 1.680078e+09 (Number (Decimal))
- recurring: "" (Text)
- active: true (Boolean)
- unit_amount_decimal: 1000 (Number (Decimal))
- billing_scheme: "per_unit" (Text)
- unit_amount: 1000 (Number (Decimal))
- type: "one_time" (Text)
- currency_options: "" (Text)
- transform_quantity: "" (Text)
- tiers_mode: "" (Text)
- deleted: "" (Text)
- success: true (Boolean)
- nickname: "" (Text)

Input:

Price ID (Text) - Required

Description: Provide the ID of the Price object to retrieve.

Output:

Unset

```
{
  "id": "price_1MqIDA2eZvKYlo2C7xJqvQra",
  "object": "price",
  "active": true,
  "billing_scheme": "per_unit",
  "created": 1680043312,
  "currency": "usd",
  "custom_unit_amount": null,
  "livemode": false,
  "lookup_key": null,
  "metadata": {},
  "nickname": null,
  "product": "prod_NbzBEGTvGi0he4",
  "recurring": {
    "aggregate_usage": null,
    "interval": "day",
    "interval_count": 2,
    "usage_type": "licensed"
  },
  "tax_behavior": "unspecified",
  "tiers_mode": null,
  "transform_quantity": null,
  "type": "recurring",
  "unit_amount": 22500,
  "unit_amount_decimal": "22500"
}
```

• Update Price

To update an existing price details with the given price ID.

Connected System *
trip SCSSA Stripe Connected System ✕

Operation *
Price Integrations (Modifies Data) ▼
Create, Get, Update and List Prices in Stripe.

Choose Integration *
Update a Price ▼

Price ID 🔗
r|priced
Provide the ID of the price object to update.

Active 🔗
r|active
Whether the price is active. If false, it cannot be used for any new purchases.

Rule Input Name	Expression	Value
priced (Text)	1	price_1MqeE1SEwtaE0OETghTEHGn9
active (Boolean)	1	<input type="radio"/> True <input checked="" type="radio"/> False

[Set as default test values](#)

Result Request Response

Success!

Time
738 ms
Prepare: < 1 ms - Execute: 738 ms (Send/Wait/Receive: N/A) - Transform: < 1 ms

Value: Result 🔗

- Dictionary
 - tax_behavior "unspecified" (Text)
 - metadata Dictionary
 - product "prod_Nc8Vcplqa87oA1" (Text)
 - tiers "" (Text)
 - livemode false (Boolean)
 - created 1.680078e+09 (Number (Decimal))
 - recurring "" (Text)
 - active false (Boolean)
 - unit_amount_decimal 1000 (Number (Decimal))
 - billing_scheme "per_unit" (Text)
 - unit_amount 1000 (Number (Decimal))
 - type "one_time" (Text)
 - currency_options "" (Text)
 - transform_quantity "" (Text)
 - tiers_mode "" (Text)

TEST REQUEST

Inputs:

Price ID (Text) - Required

Description : Provide the ID of the price object to update.

Active (Boolean) - Optional

Description : Provide false to make this price inactive and it cannot be used for new purchases.

Output:

Unset

```
{
  "id": "price_1MqlDA2eZvKYlo2C7xJqvQra",
  "object": "price",
  "active": true,
  "billing_scheme": "per_unit",
  "created": 1680043312,
  "currency": "usd",
  "custom_unit_amount": null,
  "livemode": false,
  "lookup_key": null,
  "metadata": {
    "order_id": "6735"
  },
  "nickname": null,
  "product": "prod_NbzBEGTvGi0he4",
  "recurring": {
    "aggregate_usage": null,
    "interval": "day",
    "interval_count": 2,
    "usage_type": "licensed"
  },
  "tax_behavior": "unspecified",
  "tiers_mode": null,
  "transform_quantity": null,
  "type": "recurring",
  "unit_amount": 22500,
  "unit_amount_decimal": "22500"
}
```

Payment Link Integrations

- **Create Payment Link**

Creates a payment link that can be used to make payments using Stripe Checkout page. Provide the priceId, quantity and adjustableQuantity(Optional) values to create a payment link.

The screenshot shows the Appian interface for the 'trip SCSSA Stripe Connected System'. The 'Operation' is set to 'Payment Link Integrations (Modifies Data)'. Under 'Choose Integration', 'Create Payment Link' is selected. The 'Line Items' section contains a JSON array with one dictionary object:

```

1 {
2   {
3     priceId: "price_1Mk153SEwtaE00ETOMMjCvbi" /*(Text) Required*/,
4     quantity: 3 /*(Number(Integer)) Required*/,
5     adjustableQuantity: /*(Dictionary) Optional*/ {
6       enabled: true /*(Boolean) Required*/,
7       maximum: 20 /*(Number(Integer)) Optional*/,
8       minimum: 2 /*(Number(Integer)) Optional*/
9     }
10  }
11 }

```

Below the JSON editor is a 'TEST REQUEST' button. To the right, the 'Result' pane shows a 'Success!' message with a green background. The 'Value: Result' section displays a detailed JSON response from Stripe, including fields like 'payment_method_collection', 'after_completion', 'hosted_confirmation', 'line_items', 'application_fee_percent', 'transfer_data', 'consent_collection', 'subscription_data', 'allow_promotion_codes', 'customer_creation', 'phone_number_collection', 'currency', 'id', 'billing_address_collection', 'invoice_creation', and 'invoice_data'.

Input:

Line Items (List of Dictionary) - Required

Description: Provide the line items to create the payment link. Each dictionary in the list confirms to the following:

```

Unset
{
  priceId: "price_" /*(Text) Required*/,
  quantity: 2 /*(Number(Integer)) Required*/,
  adjustableQuantity: /*(Dictionary) Optional*/ {

```

```

enabled: true /*(Boolean) Required*/,
maximum : 10 /*(Number(Integer)) Optional*/,
minimum : 1 /*(Number(Integer)) Optional*/
}
}

```

Note: You have to use the *Create Price Integration* to create a price and get the *priceId* (*price_*) to create a payment link.

Output:

```

Unset
{
  "id": "plink_1MqvU12eZvKYlo2CURLCh4I5",
  "object": "payment_link",
  "active": true,
  "after_completion": {
    "hosted_confirmation": {
      "custom_message": null
    },
    "type": "hosted_confirmation"
  },
  "allow_promotion_codes": false,
  "application_fee_amount": null,
  "application_fee_percent": null,
  "automatic_tax": {
    "enabled": false
  },
  "billing_address_collection": "auto",
  "consent_collection": null,
  "currency": "usd",
  "custom_fields": [],
  "custom_text": {
    "shipping_address": null,
    "submit": null
  },
}

```

```
"customer_creation": "always",
"invoice_creation": null,
"livemode": false,
"metadata": {},
"on_behalf_of": null,
"payment_intent_data": null,
"payment_method_collection": "always",
"payment_method_types": null,
"phone_number_collection": {
  "enabled": false
},
"shipping_address_collection": null,
"shipping_options": [],
"submit_type": "auto",
"subscription_data": null,
"tax_id_collection": {
  "enabled": false
},
"transfer_data": null,
"url": "https://buy.stripe.com/test_5kAcPyarJaIPaQg4gg"
}
```


• List All Payment Links

Returns a list of all Payment Links in Stripe.

Connected System *
trip SCSSA Stripe Connected System ✕

Operation *
Payment Link Integrations (Reads Data) ▼

Create, Get, Update and List Payment Links in Stripe.

Choose Integration *
List all Payment Links ▼

Limit
rlimit
A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After
rlstartingAfter
Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Ending Before
rlendingBefore
Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

TEST REQUEST

Rule Input Name	Expression	Value
limit (Number (Integer))	1	
startingAfter (Text)	1	
endingBefore (Text)	1	

✔ Result Request Response

Success!

Time
945 ms
Prepare: < 1 ms - Execute: 945 ms (Send/Wait/Receive N/A) - Transform: < 1 ms

Value

- ▼ Dictionary
 - success **true** (Boolean)
 - ▼ result Dictionary
 - ▼ data List of Dictionary - 10 items
 - ▼ Dictionary
 - payment_method_collection **"always"** (Text)
 - metadata Dictionary
 - livemode **false** (Boolean)
 - ▼ after_completion Dictionary
 - redirect **null** (Null)
 - ▼ hosted_confirmation Dictionary
 - custom_message **null** (Null)
 - type **"hosted_confirmation"** (Text)
 - line_items **null** (Null)
 - application_fee_percent **null** (Null)

Inputs:

Limit (Number(Integer)) - Optional

Description : A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After (Text) - Optional

Description : Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list.

Ending Before (Text) - Optional

Description : Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list.

Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Output:

```
Unset
{
  "object": "list",
  "url": "/v1/payment_links",
  "has_more": false,
  "data": [
    {
      "id": "plink_1MqvU12eZvKYlo2CURLCh4I5",
      "object": "payment_link",
      "active": true,
      "after_completion": {
        "hosted_confirmation": {
          "custom_message": null
        }
      },
      "type": "hosted_confirmation"
    },
    "allow_promotion_codes": false,
    "application_fee_amount": null,
    "application_fee_percent": null,
    "automatic_tax": {
      "enabled": false
    },
    "billing_address_collection": "auto",
    "consent_collection": null,
    "currency": "usd",
    "custom_fields": [],
    "custom_text": {
      "shipping_address": null,
```

```

    "submit": null
  },
  "customer_creation": "always",
  "invoice_creation": null,
  "livemode": false,
  "metadata": {},
  "on_behalf_of": null,
  "payment_intent_data": null,
  "payment_method_collection": "always",
  "payment_method_types": null,
  "phone_number_collection": {
    "enabled": false
  },
  "shipping_address_collection": null,
  "shipping_options": [],
  "submit_type": "auto",
  "subscription_data": null,
  "tax_id_collection": {
    "enabled": false
  },
  "transfer_data": null,
  "url": "https://buy.stripe.com/test_5kAcPyarJaIPaQg4gg"
},
{...},
{...}
]
}

```

• Get Payment Link

Retrieve a payment link with the given Payment Link ID.

Connected System *
trip SCSSA Stripe Connected System ✕

Operation *
Payment Link Integrations (Modifies Data) ▼

Create, Get, Update and List Payment Links in Stripe.

Choose Integration *
Get a Payment Link ▼

Payment Link ID
ripaymentLinkId
Provide the ID of the payment link to retrieve.

Rule Input Name	Expression	Value
paymentLinkId (Text)	1	plink_1Mq9LRSEwtaE0OETCK2O3f3o

Set as default test values

✔ Result
 Request
Response

Success!

Time
277 ms
Prepare: < 1 ms - Execute: 277 ms (Send|Wait|Receive: N/A) - Transform: < 1 ms

Value: Result 🔗

- ▼ Dictionary
 - payment_method_collection "always" (Text)
 - metadata Dictionary
 - livemode **false** (Boolean)
 - ▼ after_completion Dictionary
 - redirect **null** (Null)
 - ▼ hosted_confirmation Dictionary
 - custom_message **null** (Null)
 - type "hosted_confirmation" (Text)
 - line_items "" (Text)
 - application_fee_percent "" (Text)
 - transfer_data "" (Text)
 - consent_collection "" (Text)
 - subscription_data "" (Text)
 - allow_promotion_codes **false** (Boolean)
 - customer_creation "if_required" (Text)
 - ▼ phone_number_collection Dictionary
 - enabled **false** (Boolean)
 - currency "inr" (Text)

TEST REQUEST

Input:

Payment Link ID (Text) - Required

Description: Provide the ID of the payment link to retrieve.

Output:

```
Unset
{
  "id": "plink_1MqvU12eZvKYlo2CURLCh4I5",
  "object": "payment_link",
  "active": true,
```

```

"after_completion": {
  "hosted_confirmation": {
    "custom_message": null
  },
  "type": "hosted_confirmation"
},
"allow_promotion_codes": false,
"application_fee_amount": null,
"application_fee_percent": null,
"automatic_tax": {
  "enabled": false
},
"billing_address_collection": "auto",
"consent_collection": null,
"currency": "usd",
"custom_fields": [],
"custom_text": {
  "shipping_address": null,
  "submit": null
},
"customer_creation": "always",
"invoice_creation": null,
"livemode": false,
"metadata": {},
"on_behalf_of": null,
"payment_intent_data": null,
"payment_method_collection": "always",
"payment_method_types": null,
"phone_number_collection": {
  "enabled": false
},
"shipping_address_collection": null,
"shipping_options": [],
"submit_type": "auto",
"subscription_data": null,
"tax_id_collection": {
  "enabled": false
},
"transfer_data": null,

```

```
"url": "https://buy.stripe.com/test_5kAcPyarJaIPaQg4gg"
}
```

• Get Payment Link's Line Items

Retrieves the Line Items of the given Payment Link ID. These contain the line item IDs which can be used for updating payment links.

Connected System *
[strip](#) SCSSA Stripe Connected System ✕

Operation *
 Payment Link Integrations (Reads Data) ▼

Create, Get, Update and List Payment Links in Stripe.

Choose Integration *
 Get Payment Link's Line Items ▼

Payment Link ID
[r|paymentLinkId](#)
Provide the ID of the payment link to retrieve its line items.

Limit
[r|limit](#)
A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After
[r|startingAfter](#)
Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Ending Before
[r|endingBefore](#)
Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

TEST REQUEST

Rule Input Name	Expression	Value
paymentLinkId (Text)	1	plink_1Mq9LRSEwtaE00ETCK2O3f3o
limit (Number (Integer))	1	
startingAfter (Text)	1	
endingBefore (Text)	1	

```

amount_discount 0 (Number (Decimal))
discounts null (Null)
price Dictionary
  tax_behavior "unspecified" (Text)
  metadata Dictionary
  product "prod_NWD7ZNyxwPk9WB" (Text)
  tiers null (Null)
  livemode false (Boolean)
  created 1.678713e+09 (Number (Decimal))
  recurring null (Null)
  active true (Boolean)
  unit_amount_decimal 15000 (Number (Decimal))
  billing_scheme "per_unit" (Text)
  unit_amount 15000 (Number (Decimal))
  type "one_time" (Text)
  currency_options null (Null)
  transform_quantity null (Null)
  tiers_mode null (Null)
  deleted null (Null)
  nickname null (Null)
  lookup_key null (Null)
  currency "inr" (Text)
  id "price_1MIB315EwtaE00ETfuUoDvh5" (Text)
  custom_unit_amount null (Null)
  object "price" (Text)
  amount_total 30000 (Number (Decimal))
          
```

Input:

Payment Link ID (Text) - Required

Description: Provide the ID of the payment link to retrieve its line items.

Limit (Number(Integer)) - Optional

Description : A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After (Text) - Optional

Description : Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list.

Ending Before (Text) - Optional

Description : Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list.

Note : *You can provide either Starting After or Ending Before. You cannot pass both values for a request.*

Output:

```
Unset
{
  "object": "list",
  "url": "/v1/payment_links/plink_1MqvU12eZvKYlo2CURLCh4I5/line_items",
  "has_more": false,
  "data": [
    {
      "id": "li_1MqvU12eZvKYlo2CYdOpFTRG",
      "object": "item",
      "amount_discount": 0,
      "amount_subtotal": 0,
      "amount_tax": 0,
      "amount_total": 0,
      "currency": "usd",
      "description": "Gold Special",
      "price": {
```

```
"id": "price_1MqrFc2eZvKYlo2C0ZzPCog3",
"object": "price",
"active": true,
"billing_scheme": "per_unit",
"created": 1680066528,
"currency": "usd",
"custom_unit_amount": null,
"livemode": false,
"lookup_key": null,
"metadata": {},
"nickname": null,
"product": "prod_Nc5QCuTFtJLdgK",
"recurring": null,
"tax_behavior": "unspecified",
"tiers_mode": null,
"transform_quantity": null,
"type": "one_time",
"unit_amount": 2000,
"unit_amount_decimal": "2000"
},
"quantity": 1
},
{...},
{...}
]
}
```


Update Payment Link

Update a payment link with the given Payment Link ID and the line items.

Rule Input Name	Expression	Value
paymentLinkId (Text)	1	plink_1Mq9LRSEwtaE0OETCK203f3o
lineItems (List of SCSSA_Update_Line_Item (urn:com:appian:types:SCSSA))	1	List of SCSSA_Update_Line_Item: 1 Item null (SCSSA_Update_Line_Item)
active (Boolean)	1	<input type="radio"/> True <input checked="" type="radio"/> False

```

1 {
2   {
3     lineItemId: "li_NbM3KiiLNTFWMT"/*(Text) Required*/,
4     quantity: 2/*(Number(Integer)) Required*/,
5     adjustableQuantity: /*(Dictionary) Optional*/{
6       enabled: true/*(Boolean) Required*/,
7       maximum: 5/*(Number(Integer)) Optional*/,
8       minimum: 1/*(Number(Integer)) Optional*/
9     }
10  }
11 }

```

Provide the line items to update the payment link. Each dictionary in the list confirms to the following: `lineItemId: "li_*(Text) Required*/quantity: 1/*(Number(Integer)) Required*/adjustableQuantity:/*(Dictionary) Optional*/(enabled: false/*(Boolean) Required*/maximum: 99/*(Number(Integer)) Optional*/minimum: 1/*(Number(Integer)) Optional*/)`.

Active
rlactive
Whether the payment link's url is active. If false, customers visiting the URL will be shown a page saying that the link has been deactivated.

TEST REQUEST

Inputs:

Payment Link ID (Text) - Required

Description : Provide the ID of the payment link to update.

Line Items (List of Dictionary) - Optional

Description: Provide the line items to update the payment link. Each dictionary in the list confirms to the following :

Unset

```

{
  {
    lineItemId: "li_NbM3KiiLNTFWMT"/*(Text) Required*/,
    quantity: 2/*(Number(Integer)) Required*/,

```

```

adjustableQuantity: /*(Dictionary) Optional*/{
  enabled: true/*(Boolean) Required*/,
  maximum: 5/*(Number(Integer)) Optional*/,
  minimum: 1/*(Number(Integer)) Optional*/
}
}
}

```

Active (Boolean) - Optional

Provide false to deactivate the Payment link. When customers visit the deactivated URL will be shown a page saying that the link has been deactivated.

Output:

```

Unset
{
  "id": "plink_1MqvU12eZvKYlo2CURLCh4I5",
  "object": "payment_link",
  "active": false,
  "after_completion": {
    "hosted_confirmation": {
      "custom_message": null
    },
    "type": "hosted_confirmation"
  },
  "allow_promotion_codes": false,
  "application_fee_amount": null,
  "application_fee_percent": null,
  "automatic_tax": {
    "enabled": false
  },
  "billing_address_collection": "auto",
  "consent_collection": null,

```

```
"currency": "usd",
"custom_fields": [],
"custom_text": {
  "shipping_address": null,
  "submit": null
},
"customer_creation": "always",
"invoice_creation": null,
"livemode": false,
"metadata": {},
"on_behalf_of": null,
"payment_intent_data": null,
"payment_method_collection": "always",
"payment_method_types": null,
"phone_number_collection": {
  "enabled": false
},
"shipping_address_collection": null,
"shipping_options": [],
"submit_type": "auto",
"subscription_data": null,
"tax_id_collection": {
  "enabled": false
},
"transfer_data": null,
"url": "https://buy.stripe.com/test_5kAcPyarJaIPaQg4gg"
}
```

Customer Integrations

- **Create Customer**

To create a customer in Stripe with the given customer details.

Customer Integrations (Modifies Data)

Create, Get, Update and Delete Customers in Stripe.

Choose Integration *

Create a Customer

Customer Name
[ri/customerName](#)
 Provide the customer's full name or business name.

Customer Email
[ri/customerEmail](#)
 Provide the customer's email address.

Customer Address
 Specify values for each input
 Define all values with a single expression
 Provide the address of the Customer.

Name	Type	Value
Address Line 1	Text	ri/addressLine1
Address Line 2	Text	ri/addressLine2
City	Text	ri/city
Postal Code	Number (Integer)	ri/postalCode
State	Text	ri/state
Country	Text	ri/country

Customer Phone
[ri/customerPhone](#)
 Provide the customer's phone number.

Rule Input Name	Expression	Value
customerName (Text)	1	Jon Doe
customerEmail (Text)	1	jon.doe@example.com
addressLine1 (Text)	1	Address Line 1
addressLine2 (Text)	1	Address Line 2
city (Text)	1	City name
postalCode (Number (Integer))	1	123455
state (Text)	1	State Name
country (Text)	1	Country Name
customerPhone (Text)	1	9876543210

[Set as default test values](#)

TEST REQUEST

✔ Result

Request

Response

Customer Integrations (Modifies Data) ▾

Create, Get, Update and Delete Customers in Stripe.

Choose Integration *

Create a Customer ▾

Customer Name
rlcustomerName
 Provide the customer's full name or business name.

Customer Email
rlcustomerEmail
 Provide the customer's email address.

Customer Address
 Specify values for each input
 Define all values with a single expression
 Provide the address of the Customer.

Name	Type	Value
Address Line 1	Text	rladdressLine1
Address Line 2	Text	rladdressLine2
City	Text	rlcity
Postal Code	Number (Integer)	rlpostalCode
State	Text	rlstate
Country	Text	rlcountry

Customer Phone
rlcustomerPhone
 Provide the customer's phone number.

TEST REQUEST

Value: Result

- Dictionary
- metadata Dictionary
 - subscriptions "" (Text)
 - livemode **false** (Boolean)
 - sources "" (Text)
 - tax_ids "" (Text)
 - next_invoice_sequence **1** (Number (Decimal))
 - description "" (Text)
 - discount "" (Text)
 - preferred_locales List of Variant - 0 Items
 - balance **0** (Number (Decimal))
 - shipping "" (Text)
 - delinquent **false** (Boolean)
 - currency "" (Text)
 - id "cus_NcBY4lVf0qbKMI" (Text)
 - email "jon.doe@example.com" (Text)
- invoice_settings Dictionary
 - footer **null** (Null)
 - custom_fields **null** (Null)
 - default_payment_method **null** (Null)
 - rendering_options **null** (Null)
 - test_clock "" (Text)
- address Dictionary
 - country "Country Name" (Text)
 - city "City name" (Text)
 - state "State Name" (Text)
 - postal_code "123455" (Text)
 - line2 "Address Line 2" (Text)
 - line1 "Address Line 1" (Text)
 - default_source "" (Text)
 - invoice_prefix "265DCEFA" (Text)
 - tax_exempt "none" (Text)
 - created **1.680089e+09** (Number (Decimal))
 - invoice_credit_balance "" (Text)
 - tax "" (Text)
 - cash_balance "" (Text)
 - deleted "" (Text)
 - phone "9876543210" (Text)
 - success **true** (Boolean)
 - name "Jon Doe" (Text)
 - object "customer" (Text)

Inputs:

Customer Name (Text) - Required

Description: Provide the customer's full name or business name.

Customer Email (Text) - Required

Description: Provide the customer's email address.

Customer Address (Dictionary) - Optional

Description: Provide the address of the Customer. The address dictionary contains the following format:

```
Unset
{
  line1: "text",
  line2: "text",
  city: "text",
  postal_code: integer,
```

```

state: "text",
country: "text"
}

```

Customer Phone (Text) - Optional

Description: Provide the customer's phone number.

Output:

```

Unset
{
  "id": "cus_4QFOF3xrvBT2nU",
  "object": "customer",
  "address": {
    "city": "City9debc82d-10b2-42e2-87ec-3316c9e7acc5",
    "country": "Country2bde78f1-d28b-4c80-8e99-836828661c29",
    "line1": "Line136e8abc0-92e2-4b91-aa83-b07ee5305ef0",
    "line2": "Line2139281af-fd20-4e7e-8a99-2a09c32dbe1e",
    "postal_code": "PostalCode190108c3-177d-4b5c-9c5a-89ef946e36b5",
    "state": "State8618eae4-ad11-4577-b227-ae6667c2e41e"
  },
  "balance": 0,
  "created": 1405641986,
  "currency": "usd",
  "default_source": "card_14HOtJ2eZvKYlo2CD2lt4r4W",
  "delinquent": false,
  "description": "My First Test Customer (created for API docs at
https://www.stripe.com/docs/api)",
  "discount": null,
  "email": "namee97851f5-1cf1-48f6-b694-497e641661e8@test.com",
  "invoice_prefix": "93EC0E1",
  "invoice_settings": {
    "custom_fields": null,
    "default_payment_method": "pm_1MWFdw2eZvKYlo2CvWcM1Btd",
    "footer": null,

```

```
"rendering_options": null
},
"livemode": false,
"metadata": {
  "CustomerReferenceId": "16527612",
  "CustomerReferenceType": "reedonline",
  "tag-key": "tag-value",
  "meta-key": "meta-value",
  "order_id": "112",
  "order_id_1": "6735",
  "email": "test@test.com",
  "adress": "testadress",
  "address": "testadress",
  "Address": "testadress",
  "order_id2": "6735"
},
"name": "namee97851f5-1cf1-48f6-b694-497e641661e8",
"next_invoice_sequence": 1007677,
"phone": null,
"preferred_locales": [],
"shipping": null,
"tax_exempt": "none",
"test_clock": null
}
```

• List All Customers

Returns a list of all the customers in Stripe.

Connected System *

trip SCSSA Stripe Connected System x

Operation *

Customer Integrations (Reads Data) ▾

Create, Get, Update and Delete Customers in Stripe.

Choose Integration *

List all Customers ▾

Limit

rlimit

A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After

rlstartingAfter

Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Ending Before

rlendingBefore

Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list. Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

TEST REQUEST

Rule Input Name	Expression	Value
limit (Number (Integer))	1	
startingAfter (Text)	1	
endingBefore (Text)	1	

tax_ids **null** (Null)

next_invoice_sequence **1** (Number (Decimal))

description **null** (Null)

discount **null** (Null)

preferred_locale List of Variant - 0 items

balance **0** (Number (Decimal))

shipping **null** (Null)

delinquent **false** (Boolean)

currency **null** (Null)

id **"cus_NcBY4lVf0qbKMJ"** (Text)

email **"jon.doe@example.com"** (Text)

▾ invoice_settings Dictionary

 footer **null** (Null)

 custom_fields **null** (Null)

 default_payment_method **null** (Null)

 rendering_options **null** (Null)

 test_clock **null** (Null)

▾ address Dictionary

 country **"Country Name"** (Text)

 city **"City name"** (Text)

 state **"State Name"** (Text)

 postal_code **"123455"** (Text)

 line2 **"Address Line 2"** (Text)

 line1 **"Address Line 1"** (Text)

 default_source **null** (Null)

Inputs:

Limit (Number(Integer)) - Optional

Description : A limit on the number of objects to be returned. Limit can range between 1 and 100, and the default is 10.

Starting After (Text) - Optional

Description : Provide the object ID to get the items after that. For example, if you receive 100 objects, ending with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Starting After in order to fetch the next page of the list.

Ending Before (Text) - Optional

Description : Provide the object ID to get the items before that. For example, if you receive 100 objects, starting with 'obj_foo' as object ID, you can provide the value as 'obj_foo' for Ending Before in order to fetch the previous page of the list.

Note : You can provide either Starting After or Ending Before. You cannot pass both values for a request.

Output:

```
Unset
{
  "object": "list",
  "url": "/v1/customers",
  "has_more": false,
  "data": [
    {
      "id": "cus_4QFOF3xrvBT2nU",
      "object": "customer",
      "address": {
        "city": "City9debc82d-10b2-42e2-87ec-3316c9e7acc5",
        "country": "Country2bde78f1-d28b-4c80-8e99-836828661c29",
        "line1": "Line136e8abc0-92e2-4b91-aa83-b07ee5305ef0",
        "line2": "Line2139281af-fd20-4e7e-8a99-2a09c32dbe1e",
        "postal_code": "PostalCode190108c3-177d-4b5c-9c5a-89ef946e36b5",
        "state": "State8618eae4-ad11-4577-b227-ae6667c2e41e"
      },
      "balance": 0,
      "created": 1405641986,
      "currency": "usd",
      "default_source": "card_14HOTJ2eZvKYlo2CD2lt4r4W",
      "delinquent": false,
      "description": "someone@example.com for Coderwall",
      "discount": null,
      "email": "namee97851f5-1cf1-48f6-b694-497e641661e8@test.com",
      "invoice_prefix": "93EC0E1",
      "invoice_settings": {
        "custom_fields": null,
        "default_payment_method": "pm_1MWFdw2eZvKYlo2CvWcM1Btd",
        "footer": null,
        "rendering_options": null
      },
      "livemode": false,
```

```
"metadata": {
  "CustomerReferenceId": "16527612",
  "CustomerReferenceType": "reedonline",
  "tag-key": "tag-value",
  "meta-key": "meta-value",
  "order_id": "112",
  "order_id_1": "6735",
  "email": "test@test.com",
  "adress": "testaddress",
  "address": "testaddress",
  "Address": "testaddress",
  "order_id2": "6735"
},
"name": "namee97851f5-1cf1-48f6-b694-497e641661e8",
"next_invoice_sequence": 1007677,
"phone": null,
"preferred_locales": [],
"shipping": null,
"tax_exempt": "none",
"test_clock": null
},
{...},
{...}
]
}
```

- **Get Customer**

Retrieves a customer with the given Customer ID.

Connected System *
brip: SCSSA Stripe Connected System x

Operation *
Customer Integrations (Reads Data) v

Create, Get, Update and Delete Customers in Stripe.

Choose Integration *
Get a Customer v

Customer ID
rlcustomerid
Provide the ID of the customer to retrieve.

TEST REQUEST

Rule Input Name	Expression	Value
customerid (Text)	1	cus_NcBY4lVf0qbKMJ

[Set as default test values](#)

Value

- ▼ Dictionary
 - success **true** (Boolean)
 - ▼ result Dictionary
 - metadata Dictionary
 - subscriptions "" (Text)
 - livemode **false** (Boolean)
 - sources "" (Text)
 - tax_ids "" (Text)
 - next_invoice_sequence **1** (Number (Decimal))
 - description "" (Text)
 - discount "" (Text)
 - preferred_locales List of Variant - 0 items
 - balance **0** (Number (Decimal))
 - shipping "" (Text)
 - delinquent **false** (Boolean)
 - currency "" (Text)
 - id **"cus_NcBY4lVf0qbKMJ"** (Text)
 - email **"jon.doe@example.com"** (Text)
 - ▼ invoice_settings Dictionary
 - footer **null** (Null)
 - custom_fields **null** (Null)
 - default_payment_method **null** (Null)
 - rendering_options **null** (Null)
 - test_clock "" (Text)
 - ▼ address Dictionary
 - country **"Country Name"** (Text)
 - city **"City name"** (Text)
 - state **"State Name"** (Text)
 - postal_code **"123455"** (Text)
 - line2 **"Address Line 2"** (Text)
 - line1 **"Address Line 1"** (Text)
 - default_source "" (Text)
 - invoice_prefix **"265DCEFA"** (Text)
 - tax_exempt **"none"** (Text)

Input

Customer ID (Text) - Required

Description: Provide the ID of the customer to retrieve.

Output:

```
Unset
{
  "id": "cus_4QFOF3xrvBT2nU",
  "object": "customer",
  "address": {
    "city": "City9debc82d-10b2-42e2-87ec-3316c9e7acc5",
    "country": "Country2bde78f1-d28b-4c80-8e99-836828661c29",
```

```

"line1": "Line136e8abc0-92e2-4b91-aa83-b07ee5305ef0",
"line2": "Line2139281af-fd20-4e7e-8a99-2a09c32dbe1e",
"postal_code": "PostalCode190108c3-177d-4b5c-9c5a-89ef946e36b5",
"state": "State8618eae4-ad11-4577-b227-ae6667c2e41e"
},
"balance": 0,
"created": 1405641986,
"currency": "usd",
"default_source": "card_14HOtJ2eZvKYlo2CD2lt4r4W",
"delinquent": false,
"description": "someone@example.com for Coderwall",
"discount": null,
"email": "namee97851f5-1cf1-48f6-b694-497e641661e8@test.com",
"invoice_prefix": "93EC0E1",
"invoice_settings": {
  "custom_fields": null,
  "default_payment_method": "pm_1MWFdw2eZvKYlo2CvWcM1Btd",
  "footer": null,
  "rendering_options": null
},
"livemode": false,
"metadata": {
  "CustomerReferenceId": "16527612",
  "CustomerReferenceType": "reedonline",
  "tag-key": "tag-value",
  "meta-key": "meta-value",
  "order_id": "112",
  "order_id_1": "6735",
  "email": "test@test.com",
  "adress": "testaddress",
  "address": "testaddress",
  "Address": "testaddress",
  "order_id2": "6735"
},
"name": "namee97851f5-1cf1-48f6-b694-497e641661e8",
"next_invoice_sequence": 1007677,
"phone": null,
"preferred_locales": [],
"shipping": null,

```

```

"tax_exempt": "none",
"test_clock": null
}

```

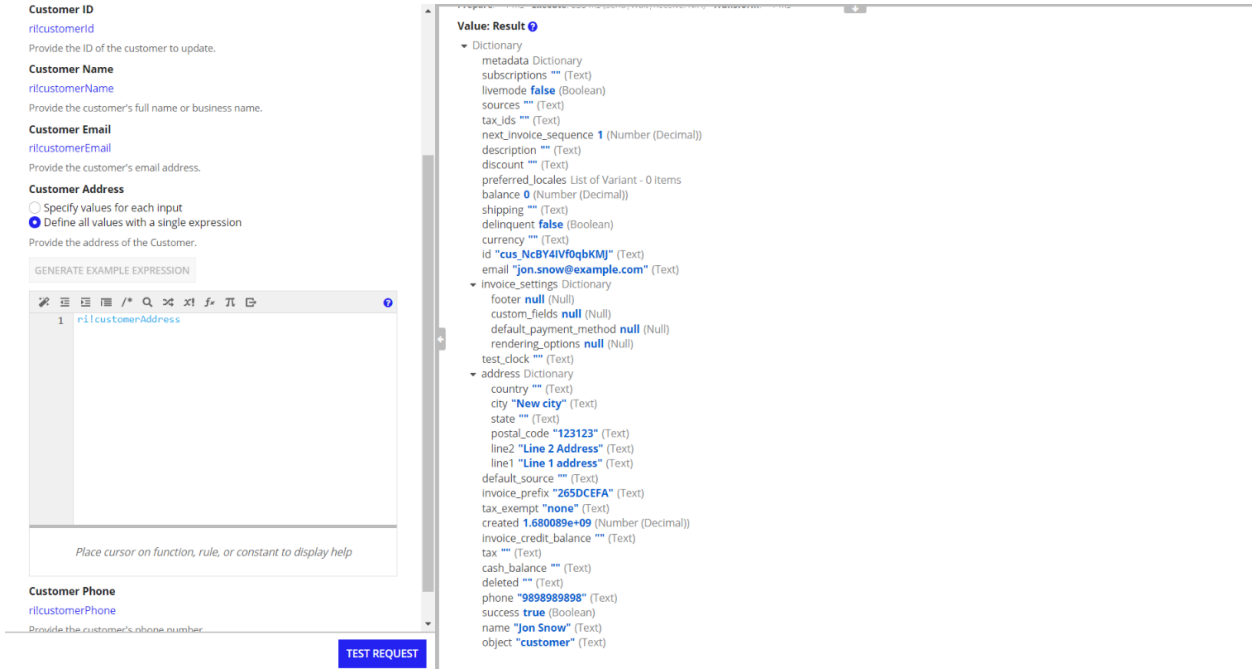
• Update Customer

Updates the customer in Stripe with the given Customer ID. Any values that are not provided will be left unchanged for that customer.

Rule Input Name	Expression	Value
customerid (Text)	1	cus_NcBY4iVf0qbKMJ
customerName (Text)	1	Jon Snow
customerEmail (Text)	1	jon.snow@example.com
customerAddress (SCSSA_Customer_Address (urn:com:appian:types:SCSSA))	1 { 2 line1: "Line 1 address", 3 line2: "Line 2 Address", 4 city: "New city",	SCSSA_Customer_Address line1: "Line 1 address" line2: "Line 2 Address" city: "New city" postal_code: 123... More
customerPhone (Text)	1	9898989898

[Set as default test values](#)

TEST REQUEST ● Result Request Response



Inputs:

Customer ID (Text) - Required

Description: Provide the ID of the customer to update.

Customer Name (Text) - Optional

Description: Provide the customer's full name or business name.

Customer Email (Text) - Optional

Description: Provide the customer's email address.

Customer Address (Dictionary) - Optional

Description: Provide the address of the Customer. The address dictionary contains the following format:

```
Unset
{
  line1: "text",
  line2: "text",
  city: "text",
  postal_code: integer,
  state: "text",
  country: "text"
}
```

Customer Phone (Text) - Optional

Description: Provide the customer's phone number.

Output:

```
Unset

{
  "id": "cus_4QFOF3xrvBT2nU",
  "object": "customer",
  "address": {
    "city": "City9debc82d-10b2-42e2-87ec-3316c9e7acc5",
    "country": "Country2bde78f1-d28b-4c80-8e99-836828661c29",
    "line1": "Line136e8abc0-92e2-4b91-aa83-b07ee5305ef0",
    "line2": "Line2139281af-fd20-4e7e-8a99-2a09c32dbe1e",
    "postal_code": "PostalCode190108c3-177d-4b5c-9c5a-89ef946e36b5",
    "state": "State8618eae4-ad11-4577-b227-ae6667c2e41e"
  },
  "balance": 0,
  "created": 1405641986,
  "currency": "usd",
  "default_source": "card_14HOtJ2eZvKYlo2CD2lt4r4W",
  "delinquent": false,
  "description": "someone@example.com for Coderwall",
  "discount": null,
  "email": "namee97851f5-1cf1-48f6-b694-497e641661e8@test.com",
```

```
"invoice_prefix": "93EC0E1",
"invoice_settings": {
  "custom_fields": null,
  "default_payment_method": "pm_1MWFdw2eZvKYlo2CvWcM1Btd",
  "footer": null,
  "rendering_options": null
},
"livemode": false,
"metadata": {
  "order_id": "6735"
},
"name": "namee97851f5-1cf1-48f6-b694-497e641661e8",
"next_invoice_sequence": 1007677,
"phone": null,
"preferred_locales": [],
"shipping": null,
"tax_exempt": "none",
"test_clock": null
}
```


• Delete Customer

To permanently delete a customer in Stripe. This action cannot be undone. Also immediately cancels any active subscriptions on the customer.

Connected System *
[trip](#) SCSSA Stripe Connected System ✕

Operation *
 Customer Integrations (Modifies Data) ▼

Create, Get, Update and Delete Customers in Stripe.

Choose Integration *
 Delete a Customer ▼

Customer ID
[ri/customerid](#)
 Provide the ID of the customer to delete.

TEST REQUEST

Rule Input Name	Expression	Value
customerid (Text)	1	cus_NcBY4IVf0qbKMJ

[Set as default test values](#)

metadata "" (Text)
 subscriptions "" (Text)
 livemode "" (Text)
 sources "" (Text)
 tax_ids "" (Text)
 next_invoice_sequence "" (Text)
 description "" (Text)
 discount "" (Text)
 preferred_locales "" (Text)
 balance "" (Text)
 shipping "" (Text)
 delinquent "" (Text)
 currency "" (Text)
 id "cus_NcBY4IVf0qbKMJ" (Text)
 email "" (Text)
 invoice_settings "" (Text)
 test_clock "" (Text)
 address "" (Text)
 default_source "" (Text)
 invoice_prefix "" (Text)
 tax_exempt "" (Text)
 created "" (Text)
 invoice_credit_balance "" (Text)
 tax "" (Text)
 cash_balance "" (Text)
 deleted true (Boolean)
 phone "" (Text)
 success true (Boolean)
 name "" (Text)
 object "customer" (Text)

Input

Customer ID (Text) - Required

Description: Provide the ID of the customer to delete.

Output:

```
Unset
{
  "id": "cus_4QFOF3xrvBT2nU",
  "object": "customer",
  "deleted": true
}
```

Sample Application Instructions

Pre-deployment :

- Install the Stripe Connected System plugin in your environment.
- Update the secret key value in the import customization file for the connected system object.

Post-deployment :

- Create a Service account and obtain the API-key.
- Add the service account user to the **All Users** group in the application.
- Update the Appian-API-Key header in the **SCSSA_HTTP_INT_ListAllBalanceTransactions** integration with your API key.