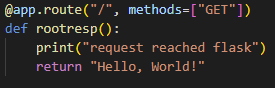
Python Payment-Backend:

We use a Python Flask, deployed in Firebase Functions, to securely handle API calls to Stripe and PayPal services and our App.

A Python Flask Function looks like this:



The private/secret Keys are only available on the Backend and not Clientside and can only be changed there.

The Backend follows the Stipe and PayPal documentation for implementation of API calls to the respective services (PayPal API documentation: https://developer.paypal.com/api/ , Stripe API documentation: <https://stripe.com/docs/api> and implementation guide: <https://stripe.com/docs> ). To call to the Stripe API we use the ‘stripe’ Package, which is available for Python, which handles the API calls while providing readability.

A Python Flask Function with a Stripe API call looks like this:

Ein Bild, das Text enthält.

Automatisch generierte Beschreibung

To call to the PayPal API we make a REST API call, which is done through the ‘request’ Package from Python. A first-Party Solution over GraphQL from Braintree, .

A Python Flask Function with a PayPal API call looks like this: