

Uber API

Host: api.uber.com, **Base URL:** /v1, **Version:** 1.0.0

Move your app forward with the Uber API

Schemes: https

Default response content-types: application/json

Paths

GET /products

Tags: Products

The Products endpoint returns information about the Uber products offered at a given location. The response includes the display name and other details about each product, and lists the products in the proper display order.

REQUEST PARAMETERS

Name	Description	Type	Data Type
latitude	Latitude component of location.	query	number [Required] (double)
longitude	Longitude component of location.	query	number [Required] (double)

RESPONSE

200 OK

An array of products

DEFINITION

ITEMS: []

PROPERTIES

product_id: string

Unique identifier representing a specific product for a given latitude & longitude. For example, uberX in San Francisco will have a different product_id than uberX in Los Angeles.

description: string

Description of product.

display_name: string

Display name of product.

capacity: integer

Capacity of product. For example, 4 people.

image: string

Image URL representing the product.

default

Unexpected error

See section: [#/definitions/Error](#)

GET /estimates/price

Tags: Estimates

The Price Estimates endpoint returns an estimated price range for each product offered at a given location. The price estimate is provided as a formatted string with the full price range and the localized currency symbol.

The response also includes low and high estimates, and the [ISO 4217](#) currency code for situations requiring currency conversion. When surge is active for a particular product, its surge_multiplier will be greater than 1, but the price estimate already factors in this multiplier.

REQUEST PARAMETERS

Name	Description	Type	Data Type
start_latitude	Latitude component of start location.	query	number [Required] (double)
start_longitude	Longitude component of start location.	query	number [Required] (double)
end_latitude	Latitude component of end location.	query	number [Required] (double)
end_longitude	Longitude component of end location.	query	number [Required] (double)

RESPONSE

200 OK

An array of price estimates by product

DEFINITION

ITEMS: []

PROPERTIES

product_id: *string*

Unique identifier representing a specific product for a given latitude & longitude. For example, uberX in San Francisco will have a different product_id than uberX in Los Angeles

currency_code: *string*

[ISO 4217](http://en.wikipedia.org/wiki/ISO_4217) currency code.

display_name: *string*

Display name of product.

estimate: *string*

Formatted string of estimate in local currency of the start location. Estimate could be a range, a single number (flat rate) or "Metered" for TAXI.

low_estimate: *number*

Lower bound of the estimated price.

high_estimate: *number*

Upper bound of the estimated price.

surge_multiplier: *number*

Expected surge multiplier. Surge is active if surge_multiplier is greater than 1. Price estimate already factors in the surge multiplier.

default

Unexpected error

See section: [#/definitions/Error](#)

GET /estimates/time

Tags: Estimates

The Time Estimates endpoint returns ETAs for all products offered at a given location, with the responses expressed as integers in seconds. We recommend that this endpoint be called every minute to provide the most accurate, up-to-date ETAs.

REQUEST PARAMETERS

Name	Description	Type	Data Type
start_latitude	Latitude component of start location.	query	number [Required] (double)
start_longitude	Longitude component of start location.	query	number [Required] (double)
customer_uuid	Unique customer identifier to be used for experience customization.	query	string (uuid)
product_id	Unique identifier representing a specific product for a given latitude & longitude.	query	string

RESPONSE

200 OK

An array of products

DEFINITION

ITEMS: []

PROPERTIES

product_id: *string*

Unique identifier representing a specific product for a given latitude & longitude. For example, uberX in San Francisco will have a different product_id than uberX in Los Angeles.

description: *string*

Description of product.

display_name: *string*

Display name of product.

capacity: *integer*

Capacity of product. For example, 4 people.

image: *string*

Image URL representing the product.

default

Unexpected error

See section: [#/definitions/Error](#)

GET /me

Tags: User

The User Profile endpoint returns information about the Uber user that has authorized with the application.

RESPONSE

200 OK

Profile information for a user

See section: [#/definitions/Profile](#)

default

Unexpected error

See section: [#/definitions/Error](#)

GET /history

Tags: User

The User Activity endpoint returns data about a user's lifetime activity with Uber. The response will include pickup locations and times, dropoff locations and times, the distance of past requests, and information about which products were requested.

The history array in the response will have a maximum length based on the limit parameter. The response value count may exceed limit, therefore subsequent API requests may be necessary.

REQUEST PARAMETERS

Name	Description	Type	Data Type
offset	Offset the list of returned results by this amount. Default is zero.	query	integer (int32)
limit	Number of items to retrieve. Default is 5, maximum is 100.	query	integer (int32)

RESPONSE

200 OK

History information for the given user

See section: [#/definitions/Activities](#)

default

Unexpected error

See section: [#/definitions/Error](#)

Definitions

Product

DEFINITION

PROPERTIES

product_id: *string*

Unique identifier representing a specific product for a given latitude & longitude. For example, uberX in San Francisco will have a different product_id than uberX in Los Angeles.

description: *string*

Description of product.

display_name: *string*

Display name of product.

capacity: *integer*

Capacity of product. For example, 4 people.

image: *string*

Image URL representing the product.

ProductList

DEFINITION

PROPERTIES

products: *object[]*

ITEMS: *object[]*

PROPERTIES

product_id: *string*

Unique identifier representing a specific product for a given latitude & longitude. For example, uberX in San Francisco will have a different product_id than uberX in Los Angeles.

description: *string*

Description of product.

display_name: *string*

Display name of product.

capacity: *integer*

Capacity of product. For example, 4 people.

image: *string*

Image URL representing the product.

PriceEstimate

DEFINITION

PROPERTIES

product_id: *string*

Unique identifier representing a specific product for a given latitude & longitude. For example, uberX in San Francisco will have a different product_id than uberX in Los Angeles

currency_code: *string*

[ISO 4217](http://en.wikipedia.org/wiki/ISO_4217) currency code.

display_name: *string*

Display name of product.

estimate: *string*

Formatted string of estimate in local currency of the start location. Estimate could be a range, a single number (flat rate) or "Metered" for TAXI.

low_estimate: *number*

Lower bound of the estimated price.

high_estimate: *number*

Upper bound of the estimated price.

surge_multiplier: *number*

Expected surge multiplier. Surge is active if surge_multiplier is greater than 1. Price estimate already factors in the surge multiplier.

Profile

DEFINITION

PROPERTIES

first_name: *string*
First name of the Uber user.

last_name: *string*
Last name of the Uber user.

email: *string*
Email address of the Uber user

picture: *string*
Image URL of the Uber user.

promo_code: *string*
Promo code of the Uber user.

Activity

DEFINITION

PROPERTIES

uuid: *string*
Unique identifier for the activity

Activities

DEFINITION

PROPERTIES

offset: *integer (int32)*
Position in pagination.

limit: *integer (int32)*
Number of items to retrieve (100 max).

count: *integer (int32)*
Total number of items available.

history: *object[]*
ITEMS: *object[]*
PROPERTIES

uuid: *string*
Unique identifier for the activity

Error

DEFINITION

PROPERTIES

code: *integer (int32)*

message: *string*

fields: *string*