

REST API

Service

Service details

Name

restassignment

The service name.

Description

An optional service description.

Tags

Optionally add tags to the service.

Protocol

http

The protocol used to communicate with the upstream. It can be one of `http` or `https`.

Host

192.168.40.34

The host of the upstream server.

Port

3000

The upstream server port. Defaults to `80`.

Route

Route details

\* For hosts, paths, methods and protocols, url, sources, headers and destinations press enter to apply every value you type.

Name

restassignmentroute

The name of the Route.

Tags

Optionally add tags to the route.

Hosts

A list of domain names that match this Route. For example `example.com`. At least one of `hosts`, `paths`, or `methods` must be set.

Paths

/restassignment

A list of paths that match this Route. For example `/my-path`. At least one of `hosts`, `paths`, or `methods` must be set.

Test

GET http://localhost:8000/restassignmenttestpoint

Parameters Body Headers Authentication Pre-request Script Tests

Query Parameters

Key Value Description

State: 200 - OK Time: 14 ms Size: 105 B

JSON Raw Headers Test Results

Response Body

```
{
  "id": "1a2b3c4d-5e6f-789a-bcde-fghijklmnopq",
  "name": "Test",
  "description": "Test description",
  "url": "http://localhost:8000/restassignmenttestpoint",
  "method": "GET",
  "headers": {
    "Content-Type": "application/json",
    "Accept": "application/json"
  },
  "body": {}
}
```

gRPC

Service

Service details

Name

grpcservice

The service name.

Description

An optional service description.

Tags

Optionally add tags to the service.

Protocol

grpc

The protocol used to communicate with the upstream. It can be one of `http` or `https`.

Host

192.168.40.34

The host of the upstream server.

Port

30043

The upstream server port. Defaults to `80`.

Route

Route details

\* For hosts, paths, methods and protocols, url, sources, headers and destinations press enter to apply every value you type.

Name

grpcroute

The name of the Route.

Tags

Optionally add tags to the route.

Hosts

A list of domain names that match this Route. For example `example.com`. At least one of `hosts`, `paths`, or `methods` must be set.

Paths

/

A list of paths that match this Route. For example `/my-path`. At least one of `hosts`, `paths`, or `methods` must be set.

Test

New Collection: grpc test

localhost:8000 TestRestService /Data/Menu

Message Authentication Metadata Service Definition Scripts Settings

1 Custom message

Use Example Message

Response Metadata Traders Test results

```
{
  "menu": [
    {
      "id": "666b7d50a23232a5d6d0",
      "name": "Test",
      "description": "Test description",
      "url": "http://localhost:8000/restassignmenttestpoint",
      "method": "GET",
      "headers": {
        "Content-Type": "application/json",
        "Accept": "application/json"
      },
      "body": {}
    }
  ]
}
```

ifconfig

```
en0: flags=8863<UP,BROADCAST,SMART,RUNNING,SIMPLEX,MULTICAST> mtu 1500
options=6460<TS04,TS06,CHANNEL_IO,PARTIAL_CSUM,ZEROINVERT_CSUM>
ether 5c:e9:1e:77:dc:e2
inet6 fe80::81b:afc0:3357:3825%en0 prefixlen 64 secured scopeid 0xe
inet6 2403:6200:88a6:c11:836:1b77:f677:b4ea prefixlen 64 autoconf secured
inet6 2403:6200:88a6:c11:1d35:2e51:e761:a91d prefixlen 64 autoconf temporary
inet 192.168.40.34 netmask 0xfffff00 broadcast 192.168.40.255
nd6 options=201<PERFORMNUD,DAD>
media: autoselect
status: active
```