Making the Connection

with

APIs

What is an API?

GET https://mit-public.cloudhub.io/people/v3/people/sturner Params Send Save

Body   Cookies   Headers (5)   Tests   Status: 200 OK   Time: 897 ms
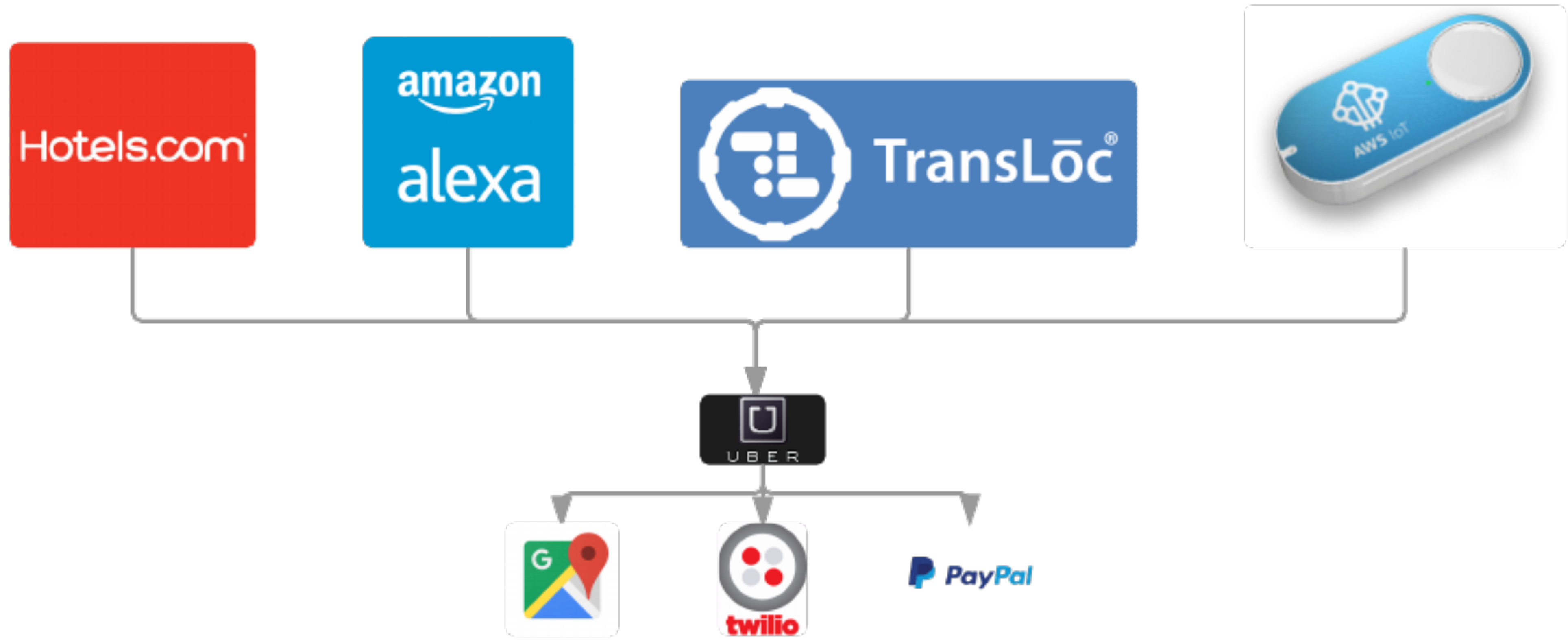
Pretty   Raw   Preview   JSON   Save Response

```json
{
  "item": {
    "kerberosId": "sturner",
    "givenName": "Stephen",
    "familyName": "Turner",
    "middleName": null,
    "displayName": "Stephen Turner",
    "email": "sturner@mit.edu",
    "phoneNumber": "617-253-1921",
    "website": null,
    "affiliations": [
      {
        "type": "staff",
        "title": "Enterprise Architect",
        "office": "W92-290",
        "departments": [
          {
            "orgUnitId": "10000565",
            "name": "Information Systems & Technology"
          }
        ]
      }
    ]
  }
}
```

What have APIs ever done for us?

Closer to home: IS&T and APIs

IS&T Developer Connection and MuleSoft

MIT | developer connection

MIT APIs

Classrooms API

Courses API

DLCs API

People API

Roles API

Subject Listings API

Terms API

External APIs

Dropbox Core API

Dropbox for Business API

Qualtrics API

People API

Overview

The People API provides basic directory information about students, staff and affiliates at MIT. The People API allows developers to perform searches of people by Kerberos ID or perform searches of people by family name. The results are paginated with a default page size of 100.

Base URL

The base URL for the People API is:

```
https://mit-public.cloudhub.io/people/v3/people
```

Reference

Click here to view the People API documentation.

Sample Code

Click here to view the People API sample code.

Access

To request access to the People API, please fill out the Request People API Access form.

MIT | developer connection ^beta | mit-people v3

Request API access   sturner@mit.edu ⌄

Developer portal ⟩ mit-people (v3) - API reference ☰

API reference

Resources	API is behind a firewall (?) ☐
	Collapse All

⌄ /people

GET

/people/{kerberosId}

GET

ROOT RAML URL: https://anypoint.mulesoft.com/apiplatform/repository/v2/organizations/9ddddac0-4fef-400a-8144-7b537fc0e936/publi...   ⎘

⤓ Download API definition as a .zip file

Without APIs…

…With APIs