

Dive into the shoes of a backend developer

Nearly 90% of developers use APIs % of developers (Q3 2020 - 15,299 people surveyed)



69%

Third-party APIs

20%

Private / Internal APIs only

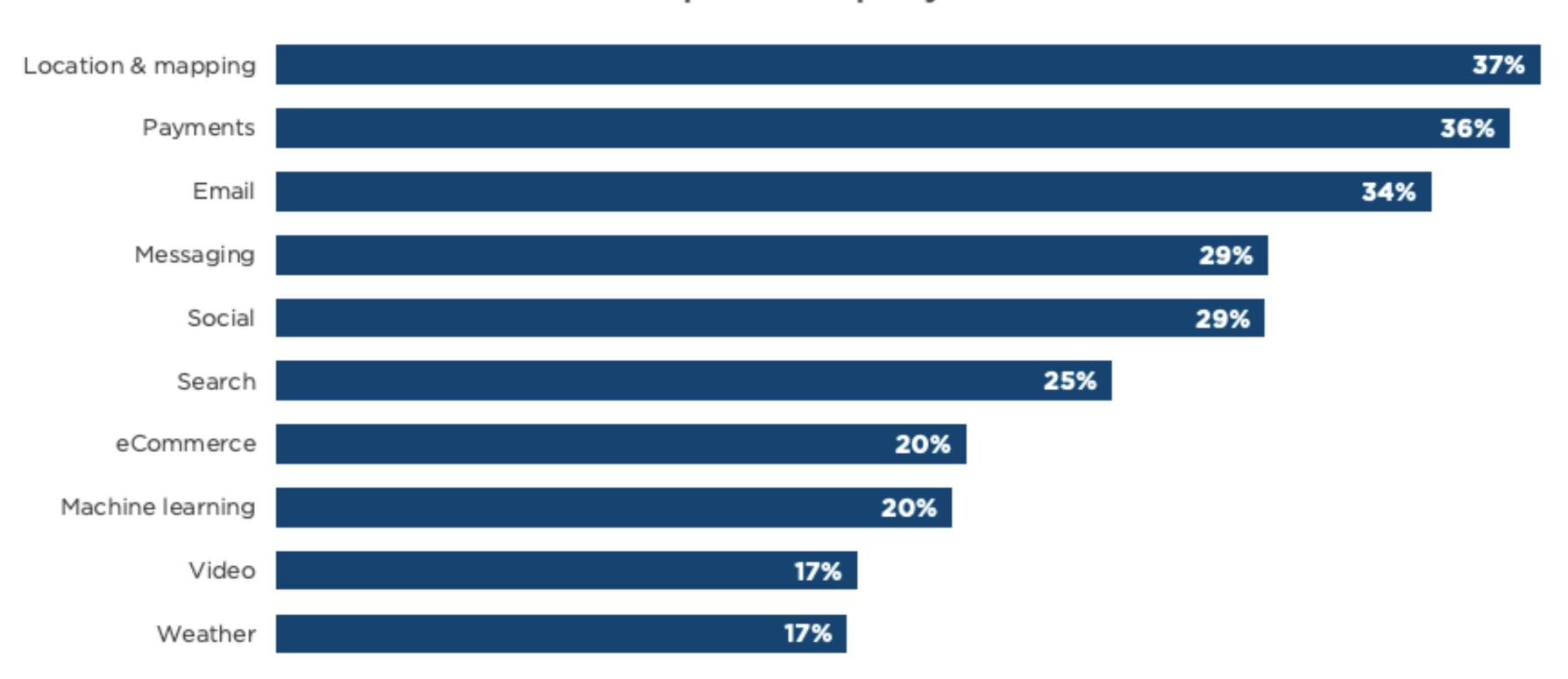
11%

Not using APIs

Location, payments and email APIs are used by one in three API developers

% of developers who use third-party APIs (Q3 2020 n=10,601)

Top-10 third-party APIs





TOUT AFFICHER (15)

TOUT AFFICHER (9)

Filter by

VISIBILITÉ

Publique (356)

Privée (2)

CATÉGORIE

Solutions publicitaires (14)

Analyses (5)

Big Data (16)

Blog et CMS (1)

Calcul (8)

CRM (1)

Bases de données (6)

Piles de développement (2)

Outils de développement (18)

E-mail (1)

API Google Enterprise (183)

Services financiers (1)

Firebase (5)

Google Workspace (18)

Santé (4)

Machine learning (9)

Cartes (15)

Mobiles (12)

Surveillance (4)

Réseau (7)

Cartes



Maps SDK for Android

Google

Maps for your native Android app.



Maps SDK for iOS

Google

Maps for your native iOS app.



Maps JavaScript API

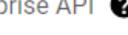
Google

Maps for your website



Places API

Google Enterprise API ②



Get detailed information about 100 million places

Machine learning



Dialogflow API

Google Enterprise API ?

Builds conversational interfaces



Cloud Vision API

Google Enterprise API 2

Image Content Analysis



Cloud Natural Language API

Google Enterprise API ②

Provides natural language understanding technologies, such as sentiment analysis, entity...



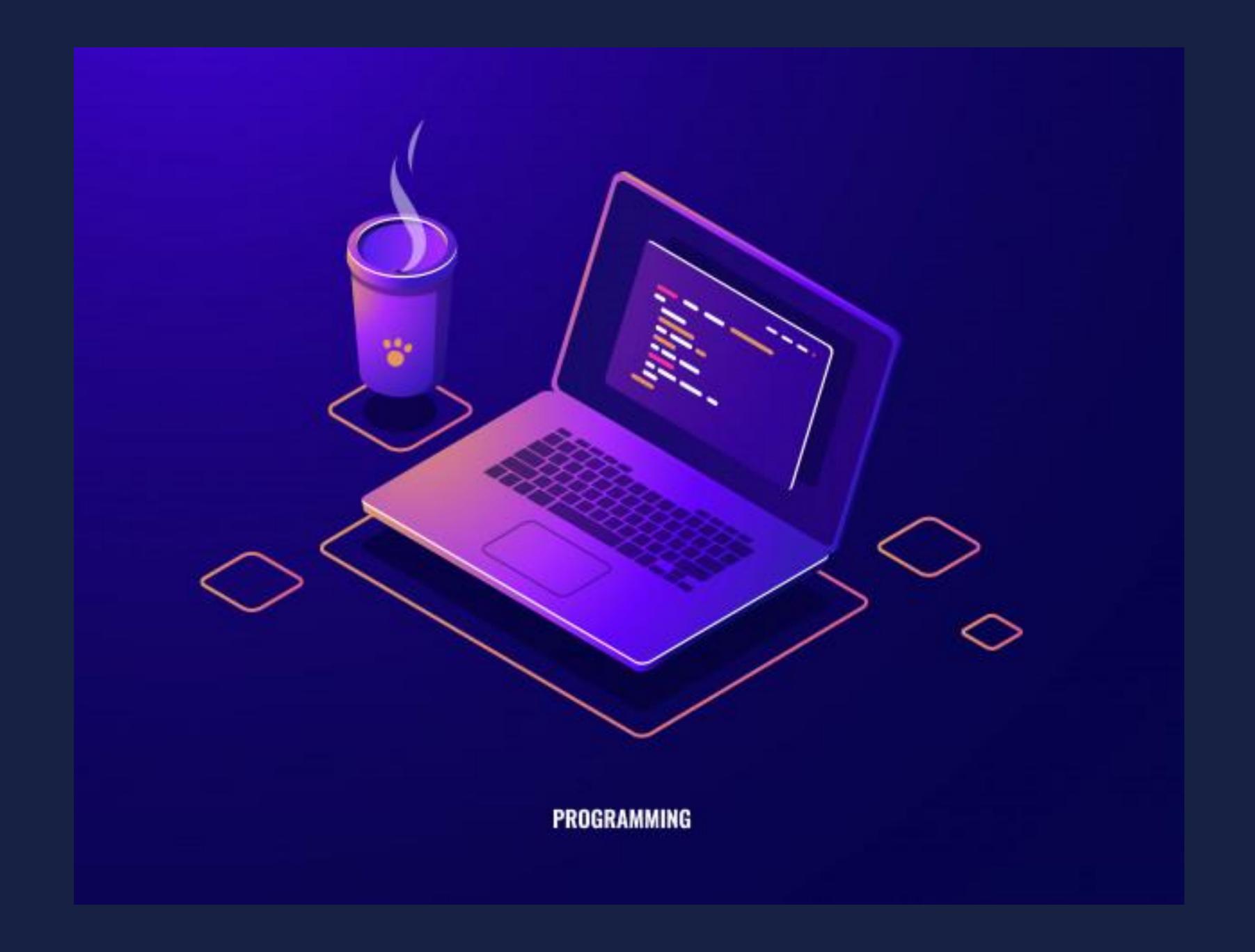
Cloud Speech-to-Text API

Google Enterprise API ?

Speech recognition



Who is RESTaurant API



What should be done



A database
To store your data





A backend application

To speak to the world



A postman collection

To test your creation





{JSON:5,} {JSON:5,}

do you have any questions?

Some links that are certainly useful

```
Discover MySql:

https://www.youtube.com/watch?v=7S tz1z 5bA
https://grafikart.fr/formations/mysql
Mysql Workbench & database modelisation:
    https://www.youtube.com/watch?v=sg9oYyU3f84
Discover nodeJS and express:
    https://grafikart.fr/tutoriels/nodejs-intro-792
```