

Team Vision Shopping

Intro



Intro



The Problem:

The Problem:
He Doesn't Speak **Italian**

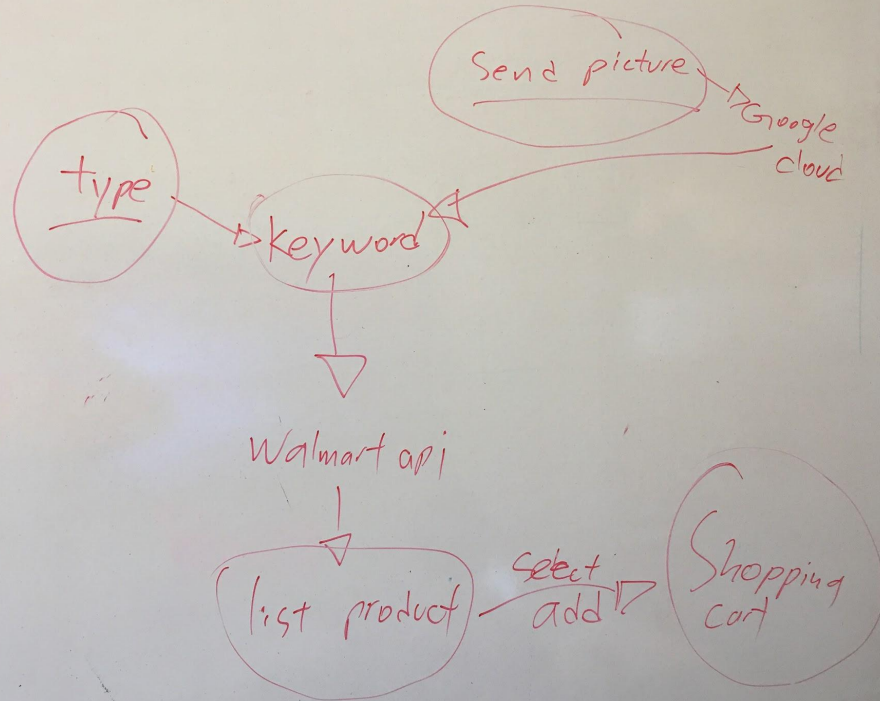
The Solution:

The Solution:

An app that **Identifies** products for you.

Vision Shopping

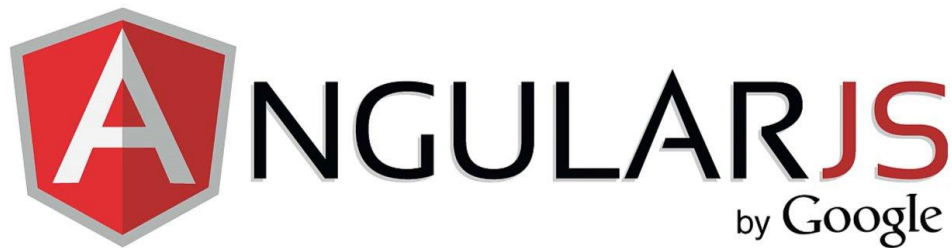
The Process | Application Flow Chart



PROJECT DEMO

FRONTEND

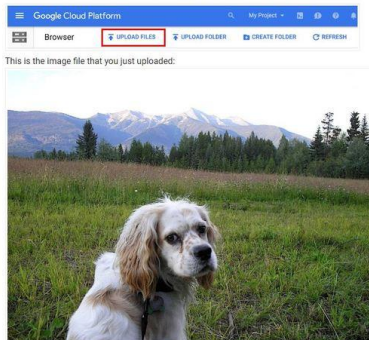
AngularJS



BACKEND

Make a request to the Cloud Vision API service

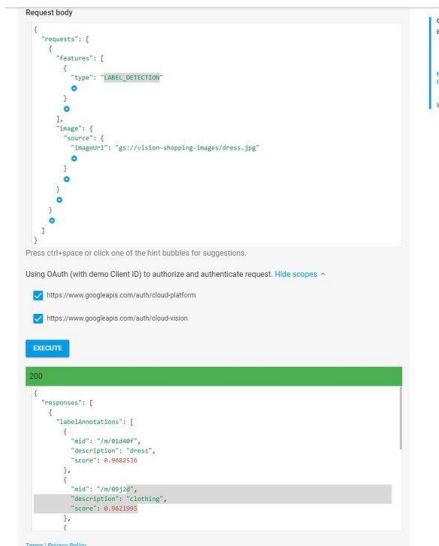
1. Download [deno-image.jpg](#). (You may need to right-click the link.)
2. Open the [Cloud Platform Console Storage Browser](#), select a bucket, then click **UPLOAD FILES** and select the [deno-image.jpg](#) file to upload from your local machine to your Cloud Storage bucket.



3. After the file is uploaded and listed in the Cloud Storage Browser, share the image publicly by clicking the **Public link** box in the right column of the listing.



4. Complete the interactive API Explorer template below by replacing `bucket` in the `image source imageUri` field



Google Vision Recognition

Walmart Search API

The Process | Google Cloud Storage



Google Cloud Platform

The Process | Databases

USER

id
name
email
password

SHOPPING LIST

id
user_id
product_id
product_name
product_url
product_price
product_quantity
product_description

Thank You
Walmart Labs
And
MindTouch