

# Building Conversations

When you and your homie arguing  
about something and the google  
search confirms your intellectual  
dominance



[tinyurl.com/actions-on-google](https://tinyurl.com/actions-on-google)

OK GOOGLE, I DO

# 450,000 Indians have proposed to Google Assistant

By [Ananya Bhattacharya](#) • April 13, 2018

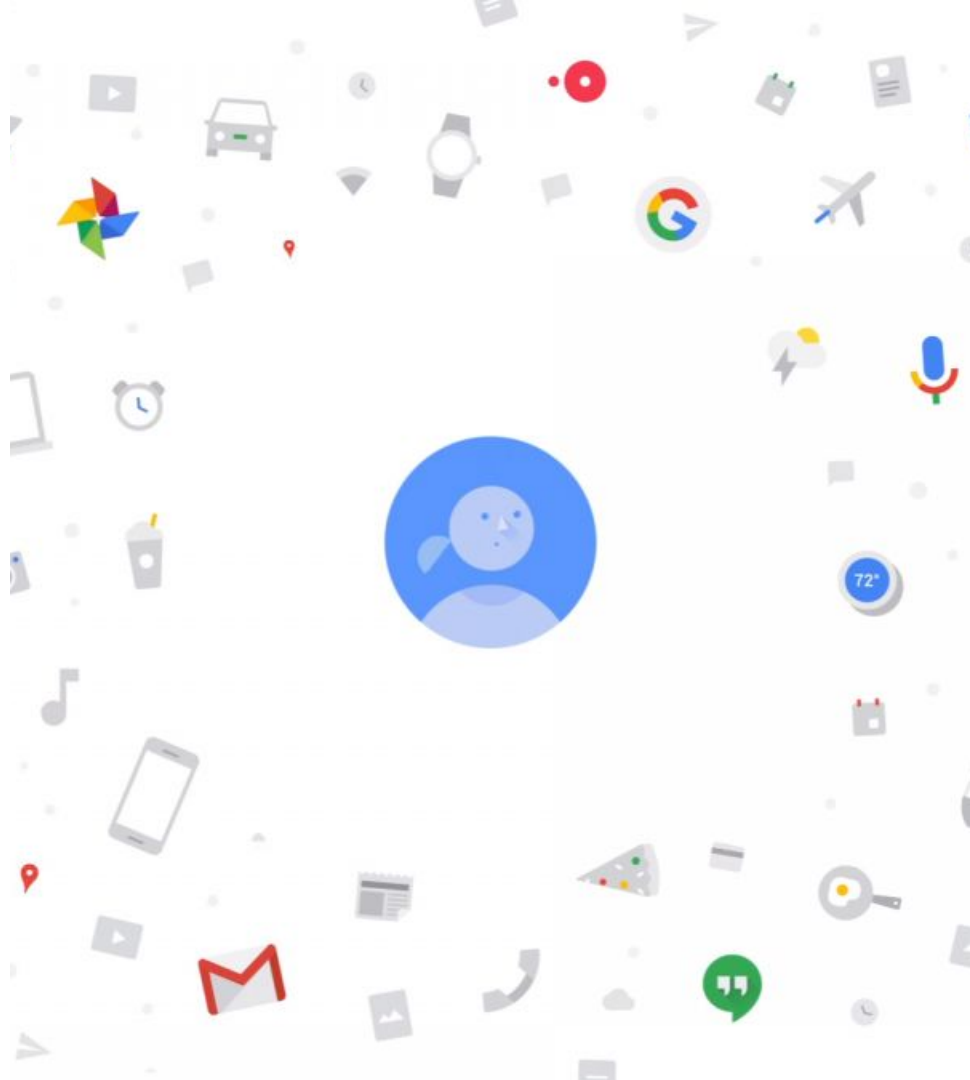


# Google Assistant

# Developer Community Program

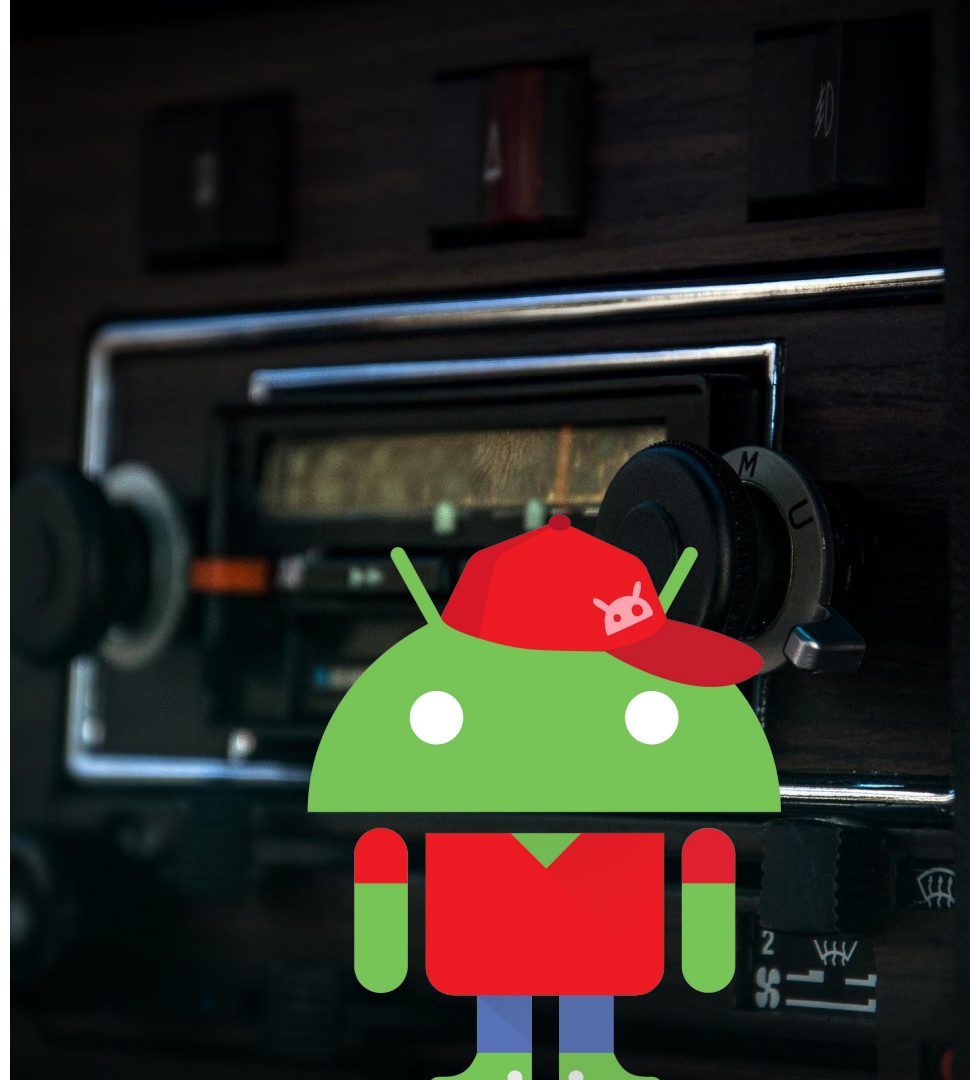
# A Google Assistant t-shirt

## GCP Credits



When people hear any  
voice they automatically  
and unconsciously  
assign a personality to  
it...

Clifford Nass / Scott Brave

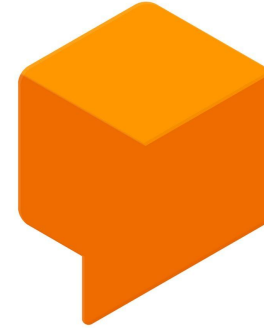


Assistant



Hi, how can I help?

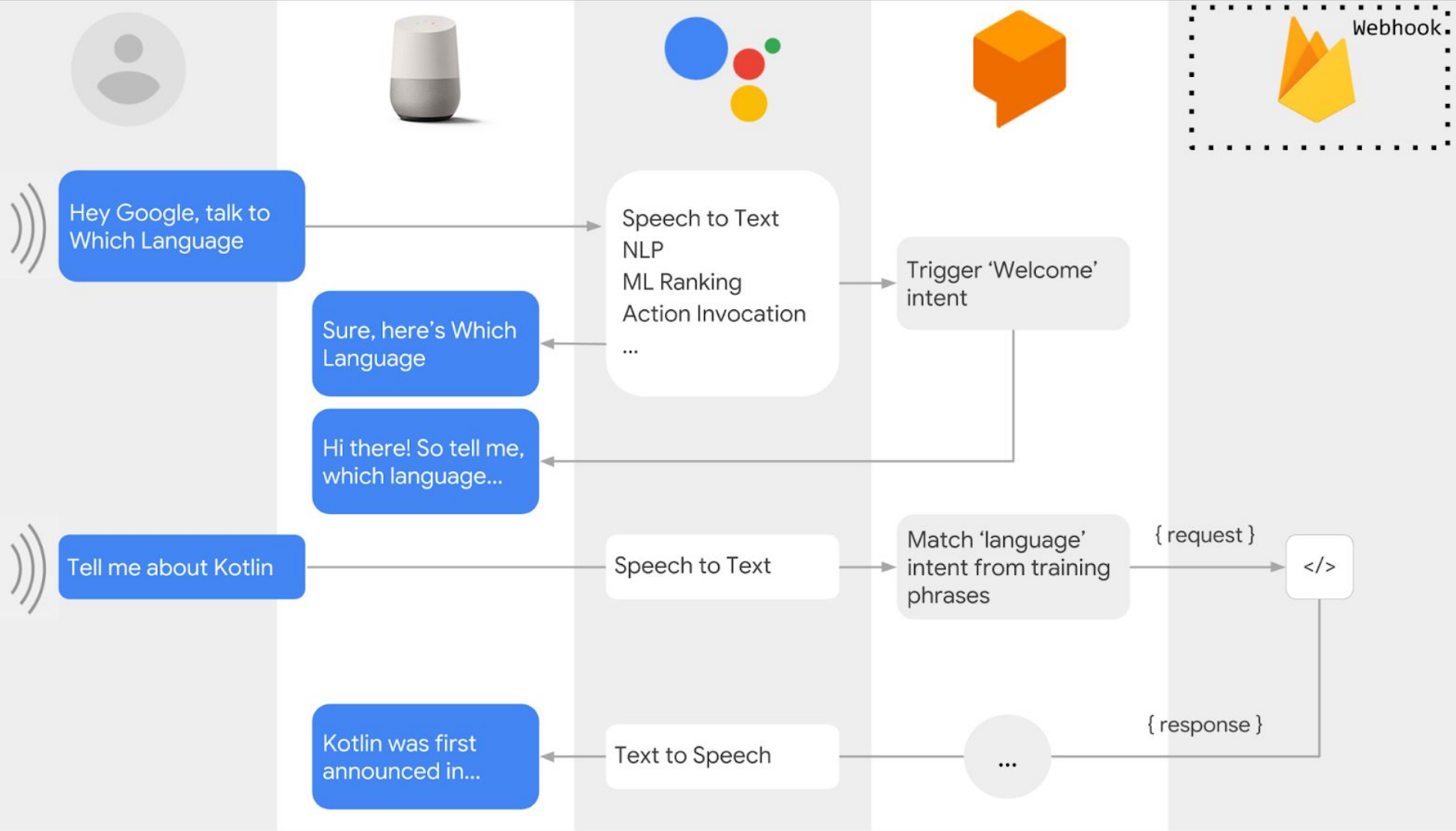
Dialogflow



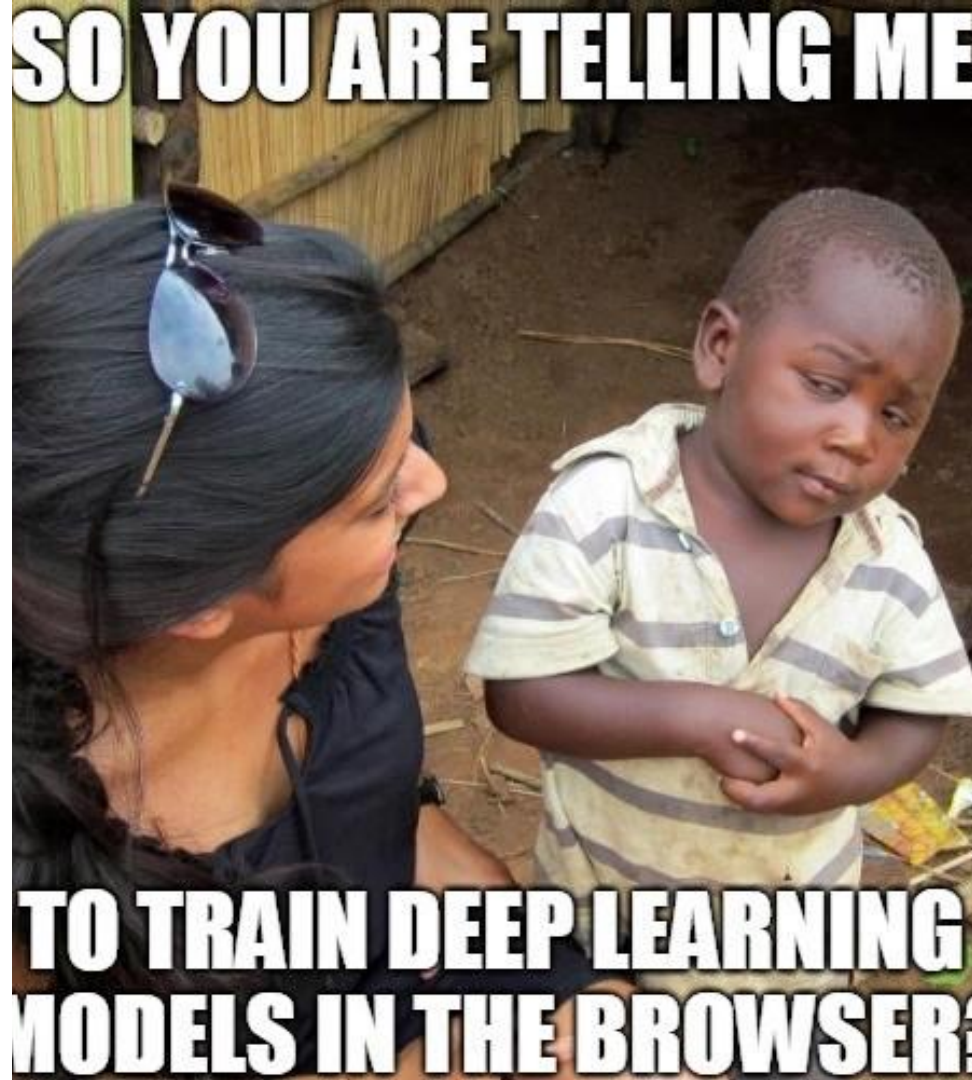
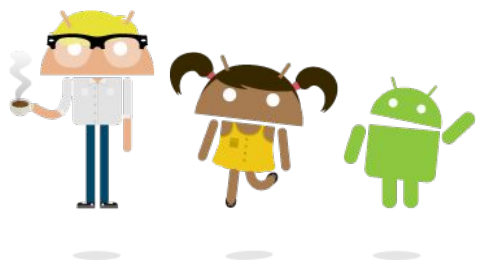
Talk to the Assistant



Invoke Action



Tensor  
Tensorflow  
Tensorflow.js

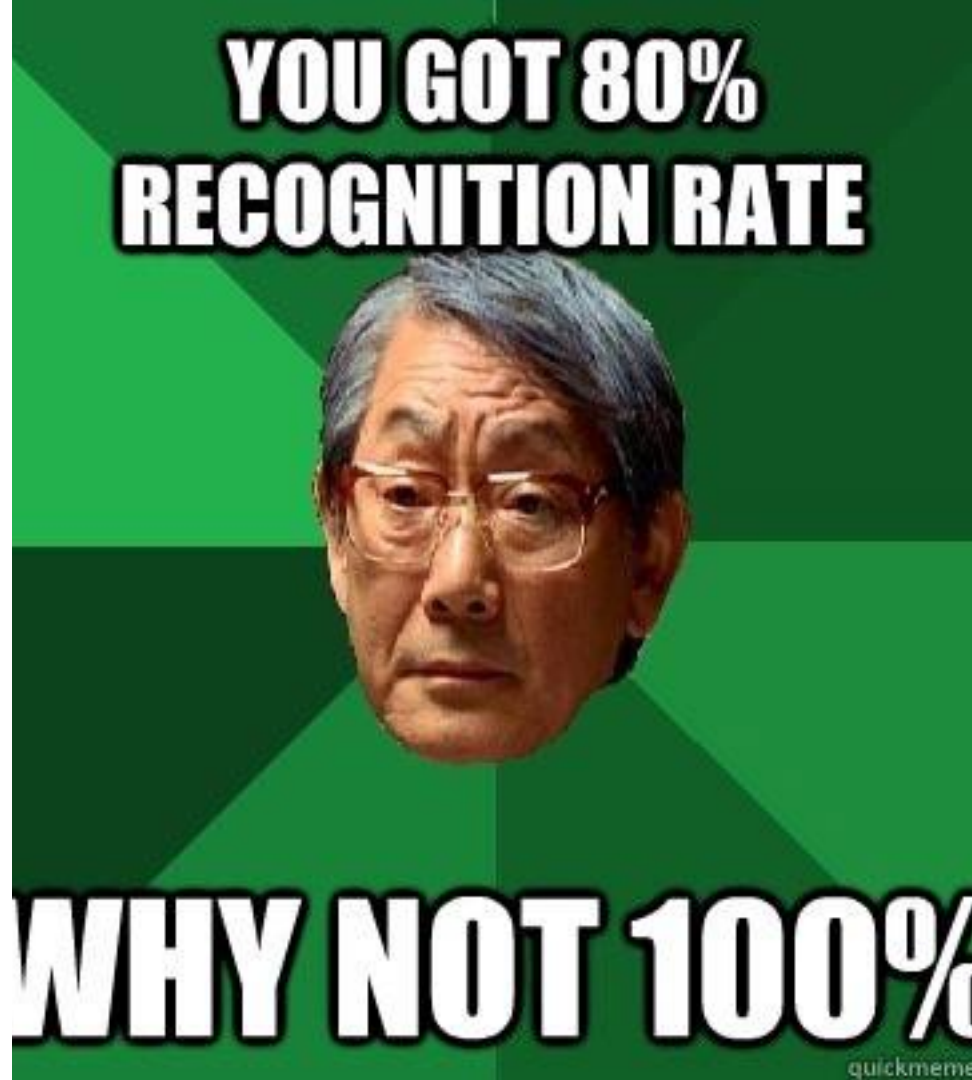




## Tensorflow.js

[TensorFlow.js](#) is an open-source library you can use to define, train, and run machine learning models entirely in the browser, using Javascript and a high-level layers API.

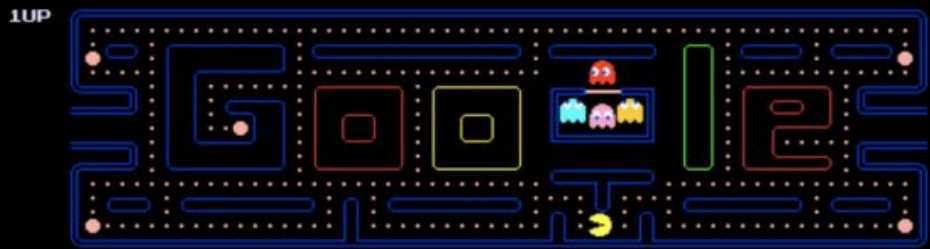
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Turn your **Web Camera** into a controller using a **Neural Network**.

Tensorflow.js



TRAIN MODEL



PLAY

Learning rate

0.0001



Batch size

0.4



Epochs

20



Hidden units

100



Click to add the current camera view as an example for that control



0 examples



0 examples



0 examples



0 examples

# Shuvam Manna

Founder, Hummingbird

Geek, Coder, Bibliophile,  
blogger, Shutterbug and a  
professional bathroom  
singer perennially on the  
lookout for his Hogwarts  
Acceptance Letter.

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# That's it

Thank You for not booing,  
or hurling shoes, exploding batteries or rotten tomatoes.

May the source be with you

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