# CÉGNITIVE COMPUTING FOR A

DUSINESS

IBM

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# **ROGERS**



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Maintenance Geofencing Diagnostics OROGERS. Location Hotspot

Predictive

powered by mojio

# 24 X 7 DATA COLLECTION

# 24 X 7 Decisioning

Reaching a mobile addicted customer

OWERS.com

UBER

The

Weather

Company

**SEPHORA** 

kik.

R

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Chat

### MACHINE LEARNING

Instead of writing code, you feed data to the algorithm and it builds its own logic.

 $A, A, A, A, H, \mathcal{A}, A, \mathcal{A}, \mathcal{A}$ 

### Has an APEX.

"Hole" in the middle, usually triangular, could be other shape.

### Has a bridge between sides

### Has 2 "feet" (sometimes 'pins')

What a computer is to me is the most remarkable tool that we have ever come up with, it's the equivalent of a bicycle for our minds. Steve Jobs

> if a computer is the bicycle for our minds, machine learning is the bicycle for analytics.

simple machine learning

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REE

deep learning

Машинный перевод Площадь

Machine Translation

Area

## USE CASES ARE EVERYWHERE

Winter Car Main

Tips

9:38AM ES

HERE

Public charging station





Humans are too good at recognizing faces and see them in everyday objects.



Higher accuracy networks require

way higher computation which increases prediction latency.

As neural networks go deeper, they provide a dramatic increase in accuracy.