

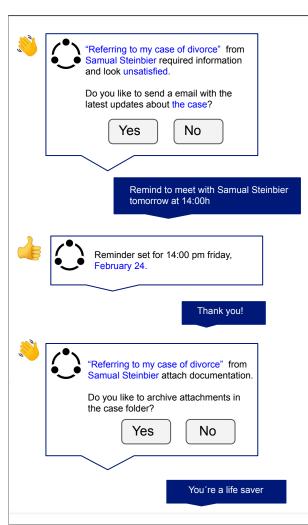
## Help your customers become more successful at work!

Integrating personalized A.I for calendar events, email and social networking sites in your workspace.



## Use case

Optimizing your email management with a Smart Assistant





Options



Search in

Conversation

Manage Messages

Leave feedback



**Notifications** 

### Santa Barbara EDC

February 3, 2016 6:03 AM Hide Details

To: Danielle Koornwinder <danik@koogot.com>

Referring to my case of divorce

## Dear Katy;

I attach the requested documents.

I am very sad because I've been waiting for a long time.

Could you please give me some information about my case?

## Best regards,

Samual Steinbier, Santa Barbara EDC outreach@outreachsystems.com (805) 555-5900

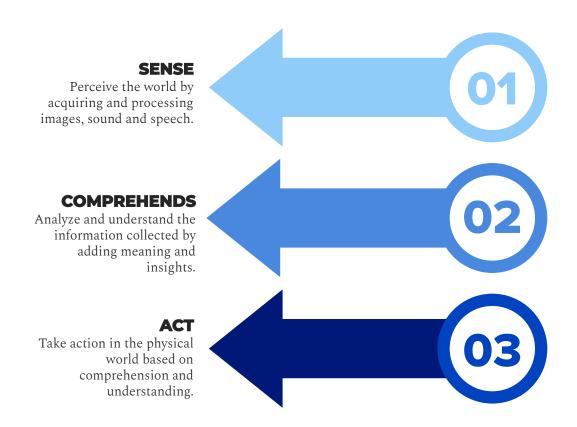






## How it works

# LEARN improve performance (quality, consistency, and accuracy)



## **SENSE**

Receive events from your channels and transform the data into workable text





## **ACT**

Based of the compression of the calendar events or emails content, Defined required follow up action:

- Reactive interactions
- System advisor
- Continuous workflow



Chatbot and virtual assistant on your favorite communication tools



A voice-enabled and cross-device intelligent assistant



## **COMPREHEND**

Understand the content. For example categorize email and extract features



## **LEARN**

Leverage Machine Learning to learn and improve the accuracy and correctness of the solution





## The 4 steps of the STEP 4 first POC STEP 3 STEP 2 **ACT** Using AMQP protocol (IoT architecture) to send events and take actions based on the NPL perception or STEP 1 **NLP - Dialogflow** compression. Use machine learning to understand what the features are saying or meaning. And sentiment classification to **Analyzing text with** identify critical information TF-IDF that allows to know the Term frequency-inverse document customer satisfaction frequency is a numerical statistic Loading in the that is intended to reflect how important a word is to a document data

in a collection or corpus. Necessary

to get the top terms (features) of the

email

Extract data from the mail

into readable DataFrame

inbox to a CSV file and export



