

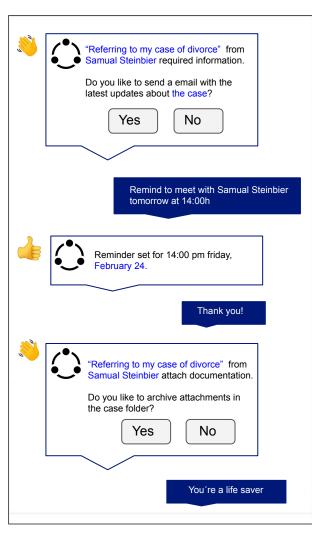
## Help your customers become more successful at work!

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.

Could you please give me some information about my case?

Best regards,

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

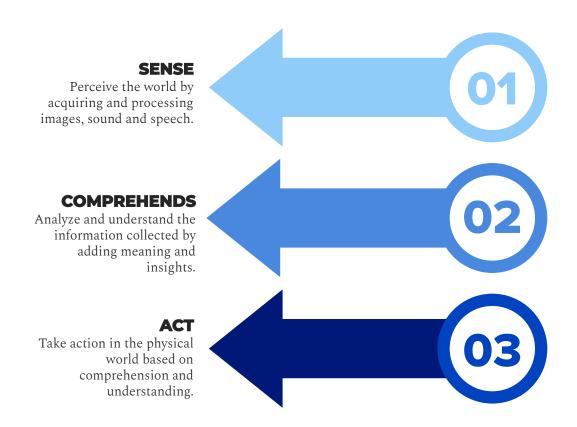






## How it works

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



### **SENSE**

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







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 RabbitMQ (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 **Analyzing text with** TF-IDF Term frequency-inverse document 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 Extract data from the mail

to get the top terms (features) of the

email

inbox to a CSV file and export

into readable DataFrame

Jupyter Notebook



