

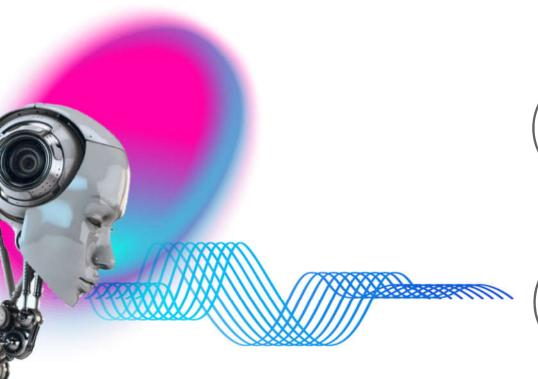
Optimising the A.I with User Experience
Presented by Chris Shum



Asiabots Limited

From Hong Kong to Asia

Cb Asiabots





About us

Artificial Intelligence Company

Located in HK Science Park, Asiabots Ltd. is a company focused on A.I. & voice technology development. It starts from 2017 deploying its technology in medical areas, and gradually expand on other industries such as banking, insurance, hospitality, property and more.



Technology

Technology

Asiabots is famous for its Natural Language Processing (NLP) Technology which can handles Cantonese, Chinese and English. Besides, its self-developed humanlike natural voice engine (TTS) with various styles of sounds are appreciated by industries.



Products

Unique Products and Services

- Conversational A.I. Chatbot on omni-channels with an easy to use broadcasting engine.
- A.I. telephone call (in-bound and out-bound call)
- PAX System for phone calling
- A.I. Ambassador

Humanlike quality of voice Innovative way to leverage the power of A.I.

A.I. Human-like voice A.I. engine



廣東話語音合成引擎示範



廣東話語音合成引擎示範

歡迎試聽微軟研發嘅





Al VoiceCall

Works with 「Al Voicebot」

Uniqueness

There are plenty of repeatedly task in Live CS call service, Al Voicebot is able to handle voice call related tasks with flexible business logic, it reduces cost of CS handling and unlock new marketing and sales gateway for businesses.

Key features

Custom and flexible call logic

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NLP / Press-key built call

Smart call trigger from CRM

Redirect to human CS

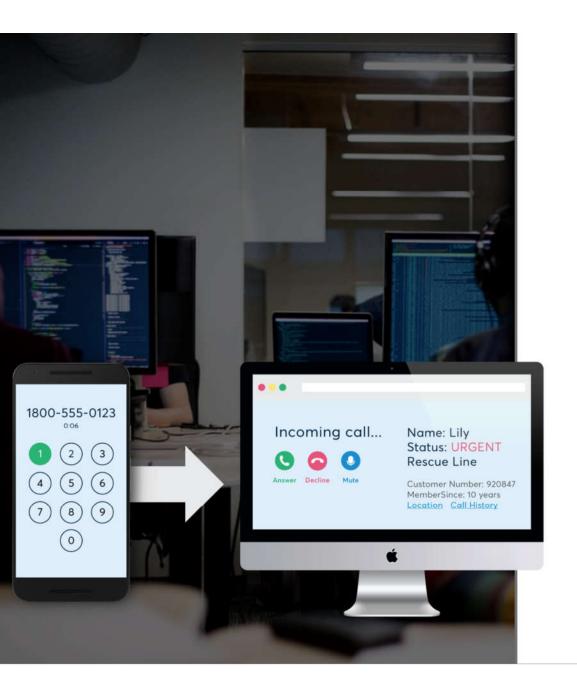
Admin CS Live Chat panel support voice, text enquiry at the same time

Real time translation

-voice to text text translate then text to voice multi languages

Integration to Whatsapp and CRM

--phone integrate to WhatsApp



Business use-cases

Outbound calls

Reminder/ Notification calls

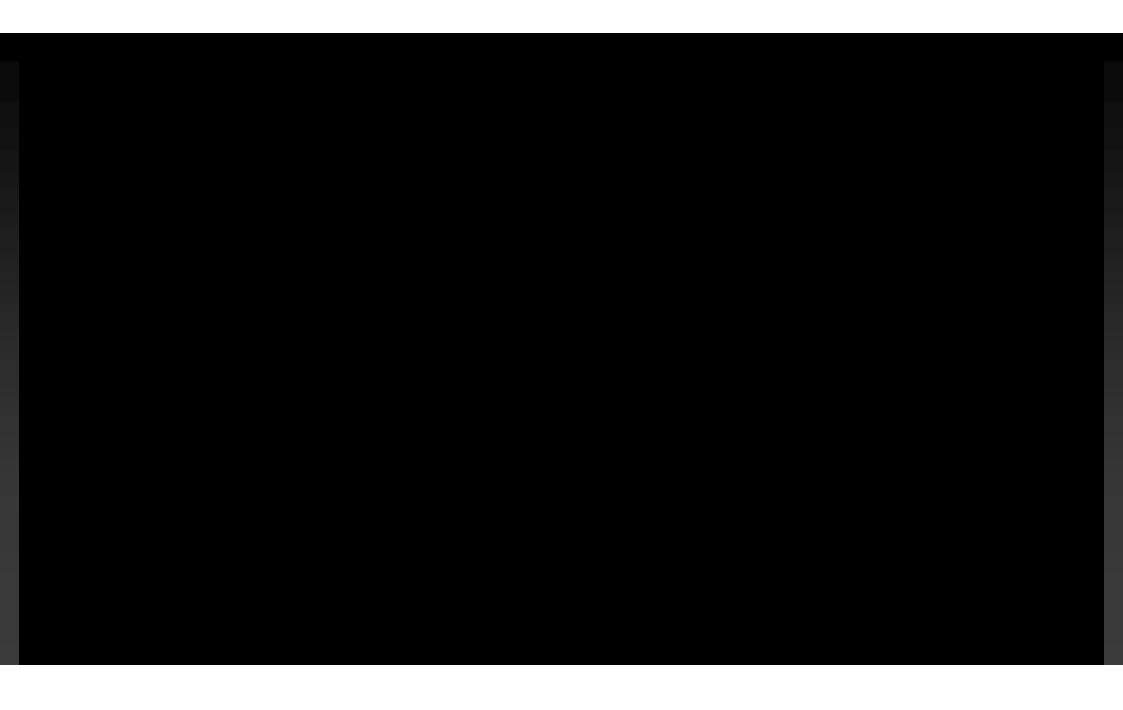
 eg. Scheduled calls to users for reminders, morning call, billings, announcement

Al Survey/ Al cold calls

 eg. Voice survey trigger from a CRM data base with conversational interaction with customers

Marketing / Enquires followups

 eg. Customer gets a call from an enquires from a website followed by marketing materials





Business use-cases

Inbound calls

Customer filtering

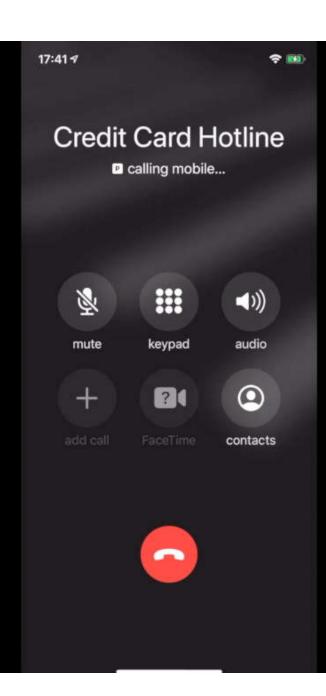
- eg. Filter and segment customers gateway before assigning to the designated live CS.

Handle voice enquires

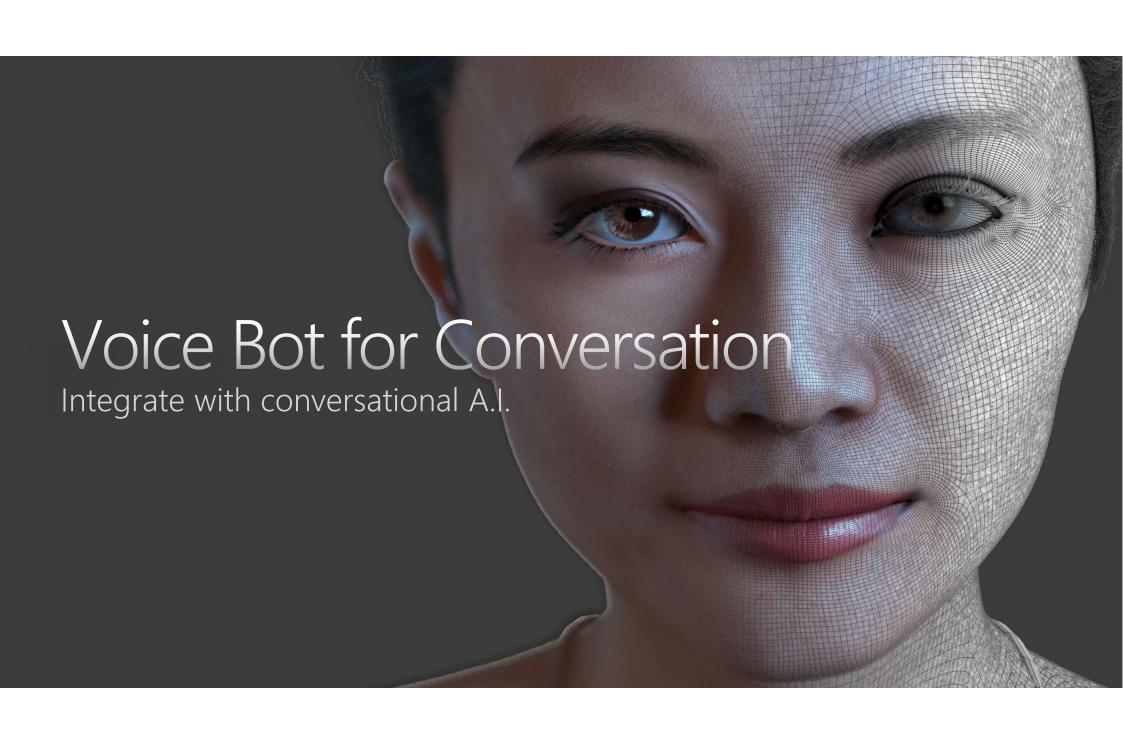
eg. Handle voice call enquires with AI voicebot.
 Answer FAQs questions without human CS involved.

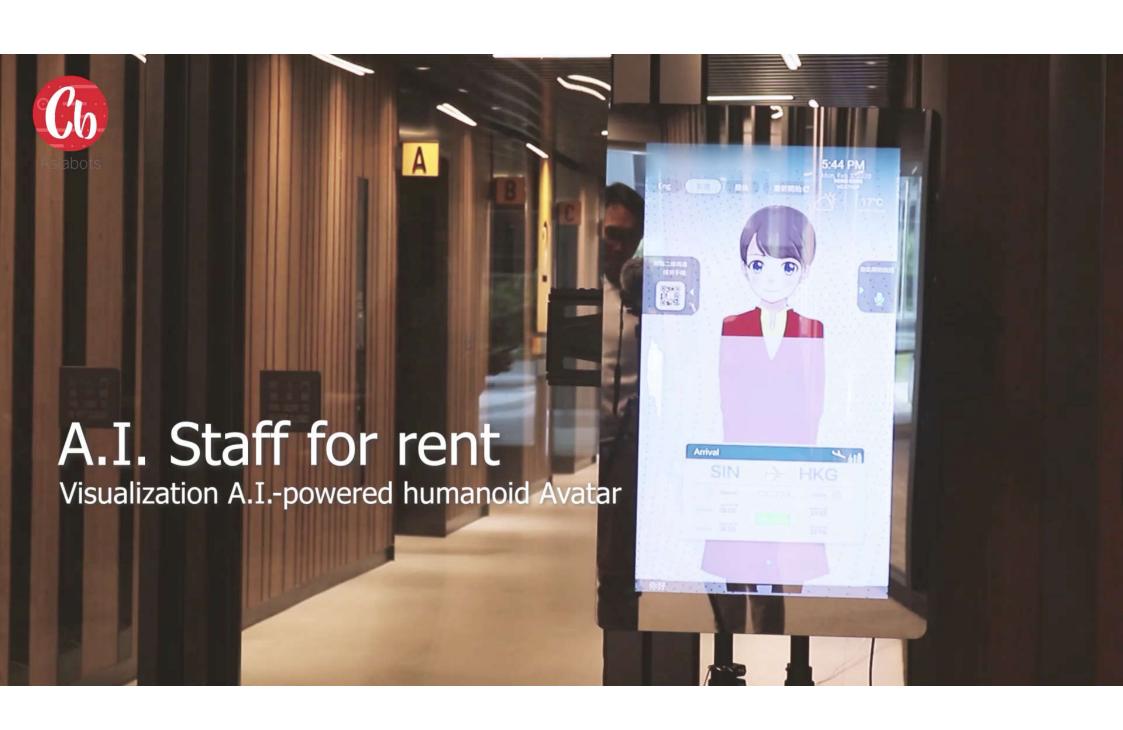
Receive voice message enquires in Non-office hours

 eg. Noted in voice message and reply by calls or whatsapp messages in scheduled time

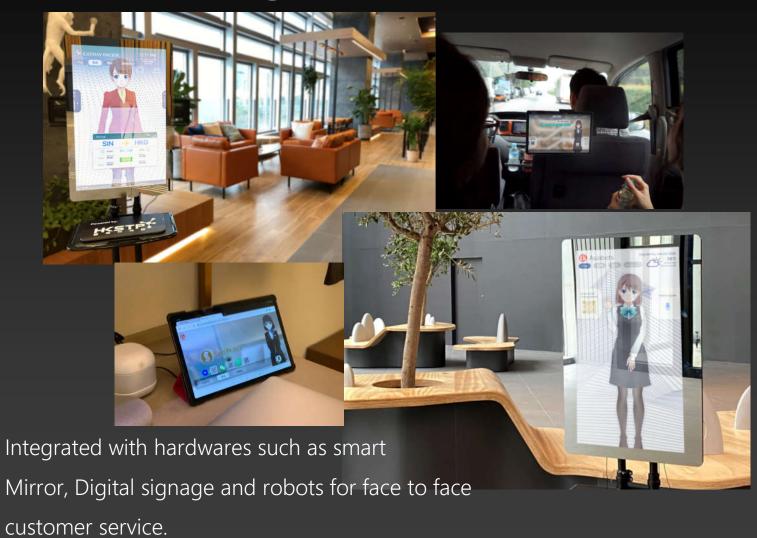








A.I. Virtual Agent





A.I. Virtual Agent





Integrated with hardwares such as Google Home, Amazon Alexa for voice input and for control

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Smart Hotel



Smart Lounge



Smart Hospital



Unmanned Store

Cb Asiabots



Cantonese
Gentle and sweet

PLAY



A.I. Sharon

Cantonese

Professional

PLAY



A.I. Joanna

Cantonese

Cheering and bright

PLAY



Cantonese
Clam and rational



Machine Reading Comprehension is the engine for a bot to enhance its ability for expand its domain knowledge by a fast & convenient way. Bots can answer questions without training.

Voice Emotion Engine

Voice emotion engine simulate the mood and feeling like real human to provide a natural customer servicing experience. Recently Asiabots can create 13 different styles of emotions in speech.



A.I. Hannah

Cantonese

Comfortable

PLAY



A.1. Lee
Cantonese
Wise and firm
PLAY



A.I. Mandy
English
Affirmative
PLAY



Putonghua Professional

Emotion Detection

Understand the mood of conversation by the words and sentences a human picks, and the voice tune they deliver the speech.

Voice Cloning Engine

Voice cloning simulates the sound and voice of particular person. Voice becomes a brand's avatar.

Demonstration https://www.asiabots.com/aivoice





























































Ch Asiabots

Clients





















































www.asiabots.com

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