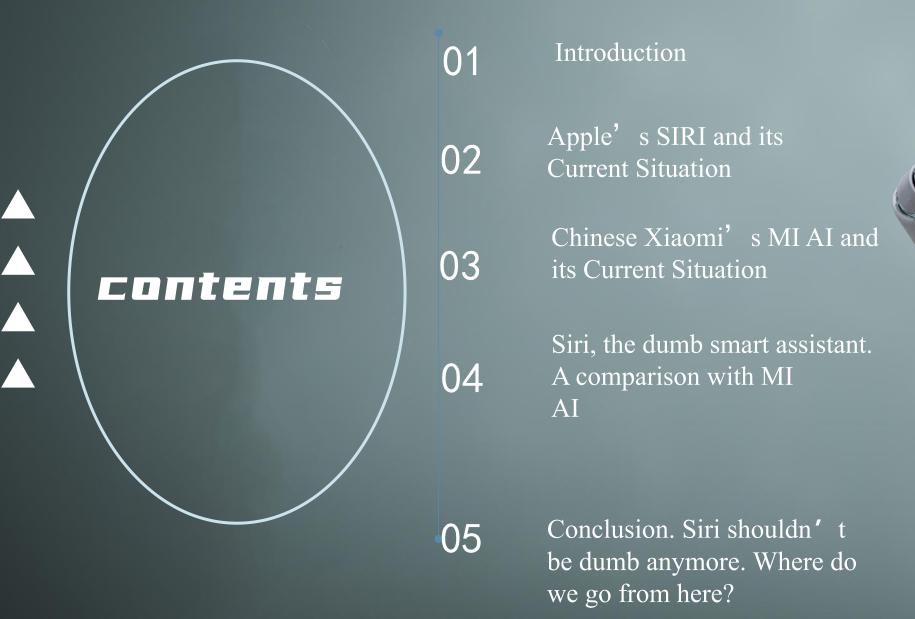


"AI-Powered Voice Assistants:

A Comparative Study of Apple's Sinand Xiaomi's MI AI"

NOUWIMANA CELESTIN ATAMURADOVA DINARA

> CHONGOING UNIVERSITY

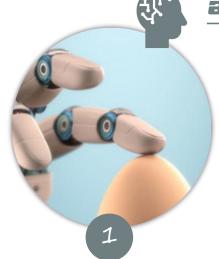






- 1.introduction to Voice Assistant Technology
- 2. Background and Early Development
- 3. Current Market Trends
- 4. Future Prospects

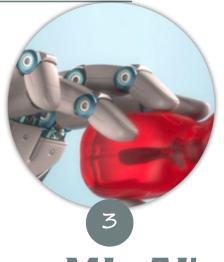






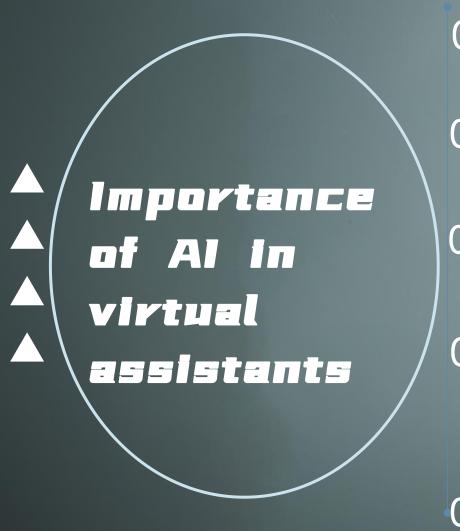


- ✓ Voice Commands
- ✓ Information Retrieval
- ✓ Smart Home Control
- ✓ Navigation
- ✓ Entertainment
- ✓ Calendar and Reminders:
- ✓ Translation
- ✓ Accessibility
- ✓ Integration with Third-Party Apps



### MI Al's Capabilities

Everything Siri can do + large language model AI enabled ChatGPT like capabilities and more.



Enhanced Speech Recognition

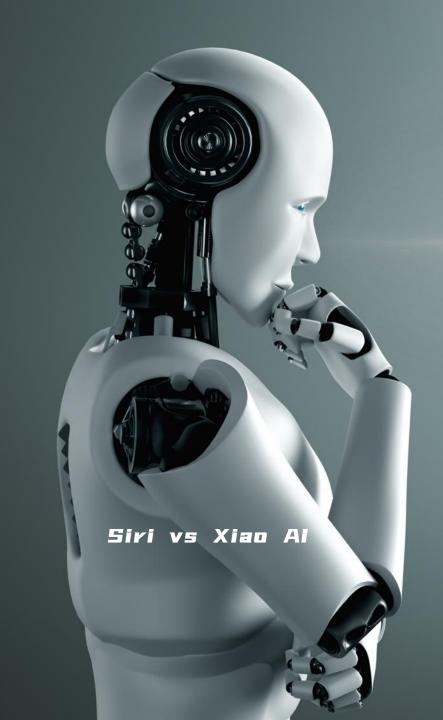
Advanced Natural Language
Processing (NLP)

Machine Learning and Personalization

Expanded CommandCapabilities

105 Improved User Experience:





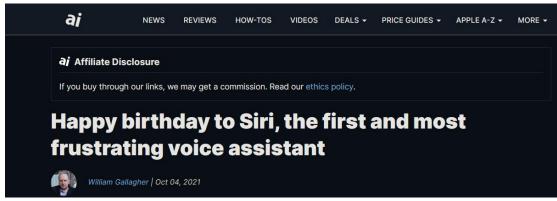








**BUSINESS TODAY** 





LALLANTOP

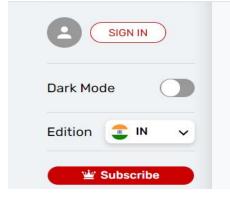
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**GNTTV** 



NORTHEAST

MALAYALAM



INDIA TODAY

News / Technology / News / Microsoft CEO Satya Nadella slams voice assistants, says Cortana, Siri and Alexa are dumb as a rock

BT BAZAAR

**AAJ TAK** 

## Microsoft CEO Satya Nadella slams voice assistants, says Cortana, Siri and Alexa are dumb as a rock

Microsoft CEO Satya Nadella, in a recent interview, said that voice assistants like Cortana, Alexa and Siri are 'dumb as a rock' and just didn't work.

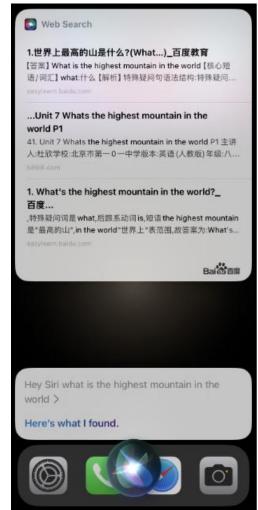


#	Model	Creator	Submission Date	<u>Avg</u> ▼	Avg(Hard)	STEM	Social Science	Humanities	Others
0	ChatGLM2	Tsinghua & Zhipu.Al	2023/6/25	71.1	50	64.4	81.6	73.7	71.3
1	GPT-4*	OpenAl	2023/5/15	68.7	54.9	67.1	77.6	64.5	67.8
2	AiLMe-100B v2	APUS	2023/7/25	67.7	55.3	65.4	72.3	71.2	64
3	SageGPT-V0.2	4Paradigm	2023/7/25	66.6	61.1	67.9	76.6	66.9	54.9
4	SenseChat	SenseTime	2023/6/20	66.1	45.1	58	78.4	67.2	68.8
5	赤兔	北京容联易通信息 技术有限公司	2023/8/8	64.1	43.2	58.5	76.6	66.9	60.3
6	InternLM	SenseTime & Shanghai Al Laboratory (equal contribution)	2023/6/1	62.7	46	58.1	76.7	64.6	56.4
7	ChatGLM2-12B	Tsinghua & Zhipu.Al	2023/7/26	61.6	42	55.4	73.7	64.2	59.4
8	UniGPT	Unisound	2023/7/26	60.3	46.4	57.7	69.3	58	59
9	MiLM-6B	Xiaomi	2023/8/9	60.2	42	54.5	71.7	62.7	57.7
10	Qwen-7B	Alibaba Cloud	2023/7/29	59.6	41	52.8	74.1	63.1	55.2



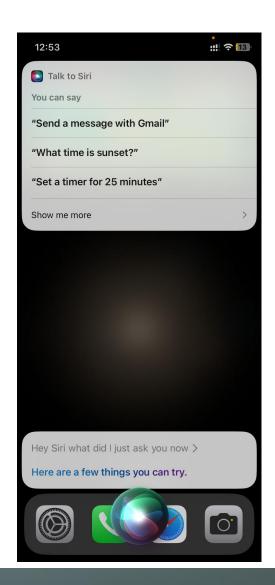






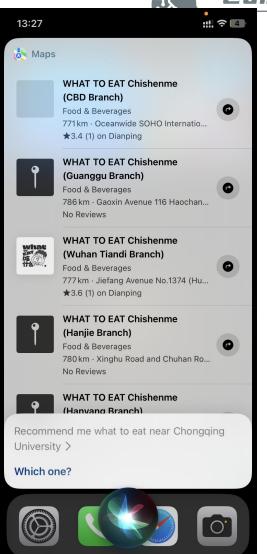






#### Com

#### Comparison between Siri and Xiao Al



△ 小爱同学

0

用大模型帮我推荐重庆大学虎溪校区旁边的美 食 **∠** 

当然可以!重庆大学虎溪校区附近的美食丰富 多样,这里有一些值得推荐的餐馆:

- 1. 肥婆干锅<sup>1</sup>: 位于熙街的这家店铺虽然店面简单,但味道独特。他们的鸡爪非常入味,口感软糯,配菜丰富,包括土豆、藕片、魔芋、豆芽和白菜等。推荐菜品是干锅鸡爪加排骨或五花肉。
- 2. 无届青年餐馆: 位于重庆大学虎溪校区北门口商业街A楼2楼的这家餐馆以loft主题和木制结构为主, 带有复古元素的设计风格很有格调。他们的菜品根据全国各地料理改良而成, 价格亲民且味道不错。推荐日本豆腐、湘味小炒肉和耗油生菜。
- 3. 乡村岁月:位于大学城中路,重庆师范大学斜对面的这家餐馆主要提供江湖菜。装修风格走乡村路线,包括八仙桌、灶台和篾片编织的吊顶等。他们的菜品特点就是分量大,味道也不错。

希望这些信息能帮到你,祝你在重庆大学虎溪校区附近享受美食之旅!



Xiao Ai, classmate



Use a big model to recommend delicious food next to the Huxi Campus of Heavy Bed University to me

Of course you can! There are many delicious foods near the Huxi Campus of Chongqing University, and there are some recommended restaurants here:

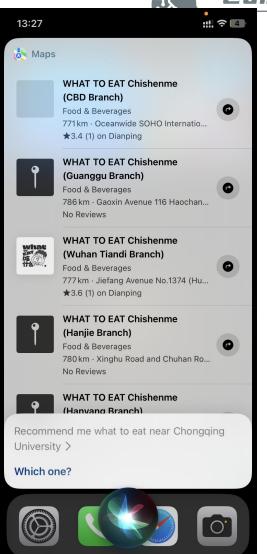
- Fat Pok Gan: This store located on Xi Street has a unique flavor, but its Xingran storefront has a single barrel. Their chicken feet are very flavorful, with a sticky taste and rich side dishes, including potatoes, lotus root slices, konjac, bean sprouts, and cabbage. The recommended dishes are dried claws with pork ribs or pork belly.
- 2. Wujie Youth Restaurant. This restaurant, located on the 2nd floor of Building A in the commercial street at the north entrance of Huxi Campus of Chongqing University, mainly features a loft theme and wooden structure, with a retro style. Their dishes are improved based on cuisine from all over the country, with affordable prices and different flavors. Recommend Japanese tofu, Xiang style stir fried meat, and oily lettuce.
- 3. Duo Cun Yue: Located on the middle road of the university city, this restaurant is diagonally opposite the heavy bed Fan University and mainly serves martial arts cuisine. The decoration style takes multiple village roads, including the Eight Immortals, Terraces, and the hanging decorations made of bamboo slips. Their dishes are characterized by large portions and no taste.

Lhope this information can halp you. Wishing you success in Huxi, a prestigious antiversity the campus



#### Com

#### Comparison between Siri and Xiao Al



△ 小爱同学

0

用大模型帮我推荐重庆大学虎溪校区旁边的美 食 **∠** 

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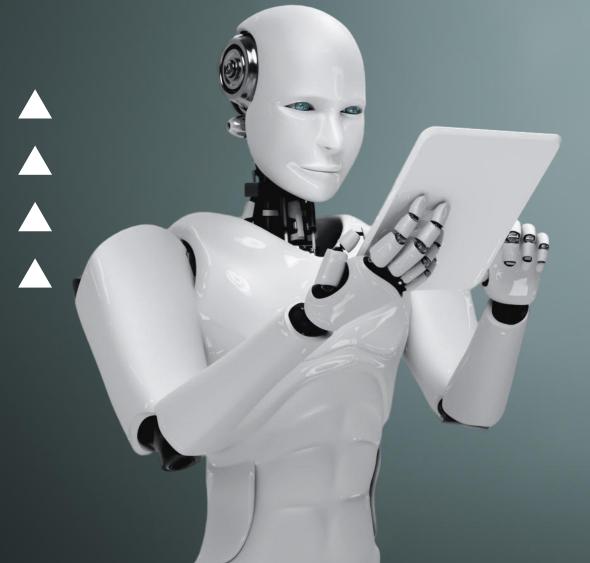
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# Where should Apple take SIRI







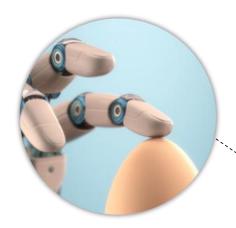


- 1. Al powered Bixby
- 2. Circle to Search
- 3. Generative Edit
- 4. Chat Assist
- 5. Live Translate during calls and meetings
- 6. Note Assist
- 7. Smart Switch



#### Siri shouldn' t be dumb anymore





One more thing-More than Hey Siri!





New make over

