

Your bots – wherever your users converse

Intelligence



Cognitive Services



Bot Framework



Cortana

Microsoft Bot Framework
Your bots — wherever your users are talking.

Build and connect intelligent bots to interact with your users naturally wherever they are, from text/sms to Skype, Slack, Office 365 mail and other popular services.

[Get started](#)

```
public Message Post([FromBody]Message message)
{
    if (message.Type == "Message")
    {
        // ...
        var convStatus = GetConversationStatus();
        switch (ConvStatus)
        {
            case OrderStatus.ShowSpecials:
                // ...
                break;
            case OrderStatus.GetAddress:
                // ...
                break;
        }
    }
}
```

Hey Pizza bot!

Hi Jeremy, the usual tonight?

No thanks, I'd like to try something new.

We have added 3 new items:

- 1) Hawaian
- 2) BBQ Chicken
- 3) The Works

Option 3 please.

Shall I send this to your home?

- Bot Connector Service: A service to register your bot, configure channels and publish to the Bot Directory. Connect your bot(s) seamlessly to text/sms, Office 365 mail, Skype, Slack, Twitter, and more.
- Bot Builder SDK: An open source SDK hosted on GitHub. Everything you need to build great dialogs within your Node.js or C# bot
- Bot Directory: A public directory of bots registered through the Bot Connector Service. Discover, try, and add bots to conversation experiences

對話機器人的好處

- 隨時在任何訊息平台上都可以跟用戶互動
- 用自然的方式跟用戶對話, 在對話過程中更清楚了解用戶想法或提供適當協助
- 使用者投入大量時間在訊息平台上與其他人互動, 對話機器人可以增加公司服務或產品的曝光程度
- 透過人工智慧改善消費者體驗, 並輔助客戶服務

The screenshot displays a chat window for a group named "Lilian Rincon, Yasmin Khan, Cortana, Silver Cup" with 5 members. The chatbot, represented by a Silver Cup logo, initiates a conversation with the user "Silver Cup" at 10:23 pm, asking "I'll get that ready for you Lilian. Would anyone else like something?". Three buttons are provided: "Americano", "Flat White", and "Iced Latte". A user reply at 10:23 pm says "@Silver Cup Americano, please". The chatbot then addresses "Gurdeep" with the same question and buttons. Another user reply at 10:23 pm says "@Silver Cup Iced Latte, please". The chatbot then addresses "Yasmin" with the same question. A user reply at 10:23 pm says "I'll get that ready for you Yasmin". Finally, the chatbot asks "Where should I deliver?" with two buttons: "Send to my location" and "Choose another place". A user reply at 10:23 pm says "@Silver Cup Send to my location". At the bottom, there is a text input field with the placeholder "Type a message here" and icons for attachments, voice recording, and emojis.

Microsoft Bot Framework

建造一次, 發佈到多個平台並容易被搜尋使用

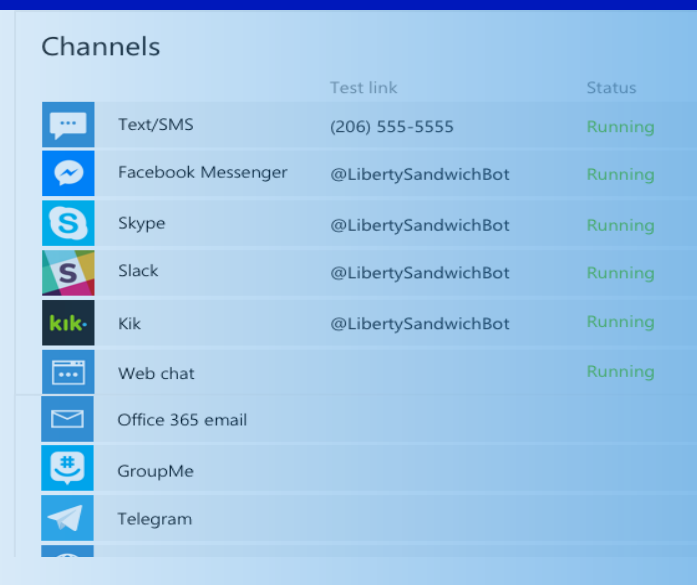
對話機器人開發者 SDKs










提供開源(Open Source)的SDK讓開發者更容易建置對話機器人, 數分鐘內就可以建立完成



對話機器人連接器

連接對話機器人到所有主流APP社交平台, 可以接觸數十億使用者



	Test link	Status
 Text/SMS	(206) 555-5555	Running
 Facebook Messenger	@LibertySandwichBot	Running
 Skype	@LibertySandwichBot	Running
 Slack	@LibertySandwichBot	Running
 Kik	@LibertySandwichBot	Running
 Web chat		Running
 Office 365 email		
 GroupMe		
 Telegram		

對話機器人目錄

讓對話機器人容易被使用者搜尋及找到

