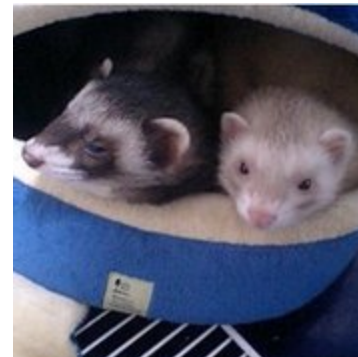


# Who am I

- Takaori Suzuki
- Twitter: @takanory
- **Program staff** of #ploneconf2018



# Thank you for

- Training management by Philip
- Talk session volunteer by Jim, Kim and others
- Trainers, Keynotes, Talks and LT speakers

# Who am I

- Takaori Suzuki
- Twitter: @takanory
- Program staff of #ploneconf2018
- **Chair of PyCon JP** 2014, 2015 and 2016

# Conference Tasks

- Keynotes, Talks and Training arrangement
- Ticket sales and reception
- Facility(WiFi, Video...) management
- Foods, Coffee, Snacks and Beers

# Programmer is Lazy

I want someone!!!

Let's make it!!

# PyCon JP Bot

a Chat bot for PyCon JP Slack



# Why Chatbot?

- Launching the Slack application at any time
- Easy to access Slack
- To do everything in Slack

#pycon-overseas ★

☆ 5 | 世界のPyCon情報 <https://tinyurl.com/r54v7w4>



106



**takanory** 🐍 00:13

20分からじゃねーのかよ!!! (edited)

Saturday, May 15th ▾



**terapyon** 00:13

画像の話？



**canzawa** 00:13

ですねw



**canzawa** 00:18

取り敢えず啓蒙？しました。

<https://twitter.com/yutakanzawa/status/1393224062713798656>



**Yuta Kanzawa** @yutakanzawa

Keynote of #PyConUS now! #PyCon

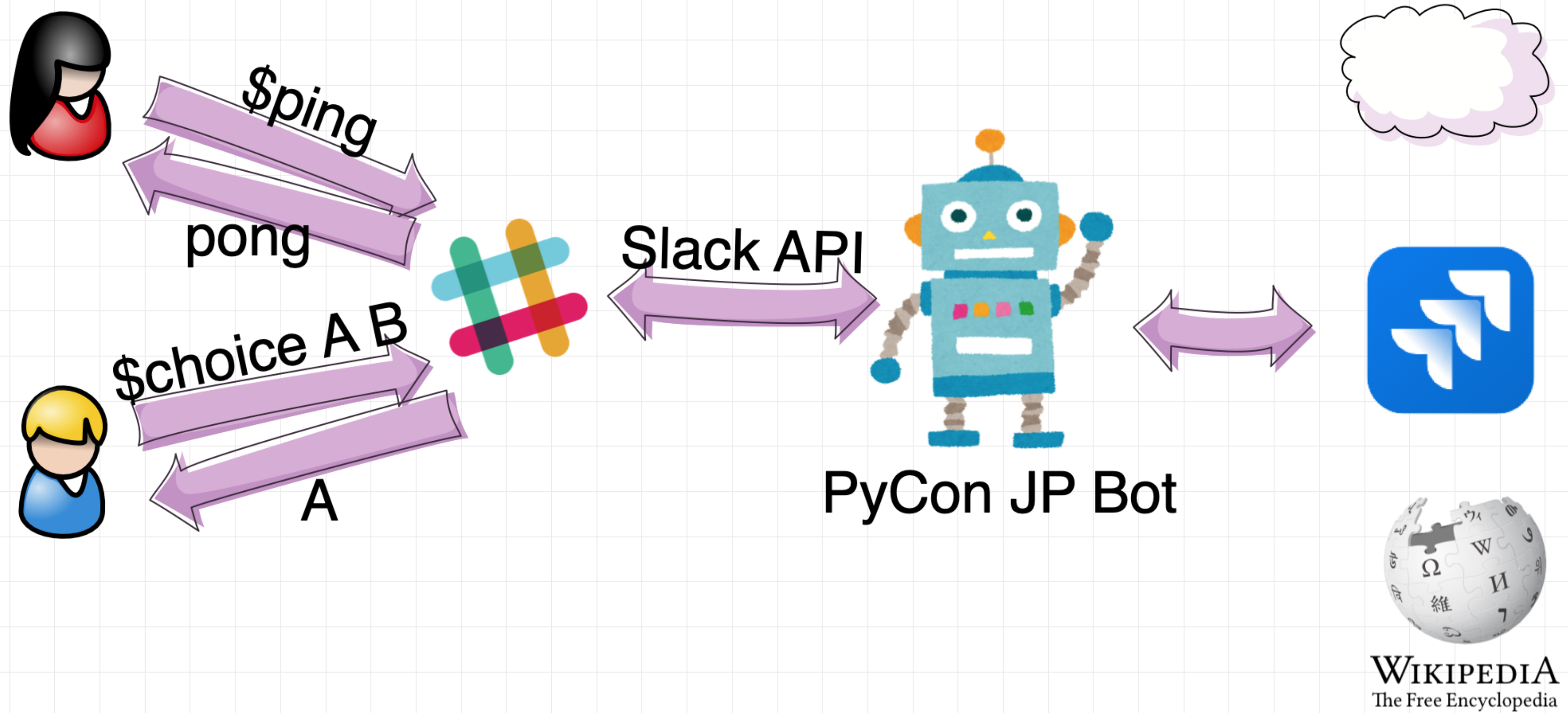
<https://pbs.twimg.com/media/E1W5uszVUAEP589.jpg>

Twitter | May 15th (86 kB) ▾

# PyCon JP Bot

- GitHub: <https://github.com/pyconjp/pyconjpbot>
- based on Slackbot: <https://github.com/lins05/slackbot>
- Slack API: <https://api.slack.com/>

# PyCon JP Bot



## Example: \$ping command

```
from slackbot.bot import respond_to
```

```
@respond_to('ping')
```

```
def ping(message):  
    """$ping -> pong"""  
    message.send('pong')
```

## Example: \$choice command

```
@respond_to('^choice\s+(.*)')
def choice(message, words):
    """$choice spam ham eggs -> ham"""
    word_list = words.split()
    message.send(random.choice(word_list))
```

## command

---

\$google	search google
----------	---------------

---

\$jira	search JIRA issue
--------	-------------------

---

\$wikipedia	search Wikipedia
-------------	------------------

---

\$weather	weather forecast
-----------	------------------

---

\$translate	translation
-------------	-------------

---

\$gadmin	manage google admin
----------	---------------------

---


\$lgtm	generate LGTM image
--------	---------------------

DEMO




 **Takanori Suzuki** 🍷 06:53  
\$ping

 **pyconjpb** APP 06:53  
@takanory: pong

 **Takanori Suzuki** 🍷 06:53  
\$choice タコライス 沖縄そば ゴーヤーチャンプルー

 **pyconjpb** APP 06:53  
沖縄そば

 **Takanori Suzuki** 🍷 06:54  
\$image 沖縄そば

 **pyconjpb** APP 06:54  
<https://image.space.rakuten.co.jp/d/strg/ctrl/3/b7544be0fa590dd6b913b1e527fe360ccfd718cf.26.2.3.2.jpg?thum%3d58> (143 kB) ▼







**Takanori Suzuki** 🍷 06:55

\$wikipedia 沖縄そば



**pyconjpbot** APP 06:55

Wikipedia: [沖縄そば](#)

沖縄そば（おきなわそば）は、中華麺に由来する製法の麺を使用した、沖縄県の郷土料理である。



**Takanori Suzuki** 🍷 06:55

\$wikipedia -en okinawa soba



**pyconjpbot** APP 06:56

Wikipedia: [Okinawa soba](#)

Okinawa soba (沖縄そば) is a type of noodle soup produced in Okinawa Prefecture, Japan. Okinawa soba is a regional collective trademark of The Okinawa Noodle Manufacturing Co-op. In Okinawa, it is sometimes simply called soba, or suba in many Okinawan dialects, although this word typically refers to buckwheat noodles. The thick wheat noodles resemble udon, while the soup is more similar to that of ramen.

The noodles tend to have a circular cross section in the Yaeyama Islands, and tend to be slightly flat in the rest of Okinawa Prefecture. It is served in a broth flavored with konbu (edible seaweed), katsuobushi flakes and pork.

Standard toppings are kamaboko (fish cake), sliced scallion and a thi... [Show more](#)



**Takanori Suzuki** 🍺 06:57

12300 / 8



**pyconjpbot** APP 06:57

1,537.5



**Takanori Suzuki** 🍺 06:58

\$weather



**pyconjpbot** APP 06:58

東京の天気予報

今日は 🌤️ 晴のち曇 最高気温22°C

明日は 🌤️ 曇時々晴 最低気温14°C 最高気温24°C



**Takanori Suzuki** 🍺 06:58

\$weather 那覇



**pyconjpbot** APP 06:58

那覇の天気予報

今日は 🌤️ 曇時々晴 最高気温25°C

明日は 🌤️ 曇り 最低気温21°C 最高気温25°C