Tweetbot API documentation

**API calls through OOCSI**

The OOCSI channel we are monitoring is tweetBot. Set up a direct sender to our channel like this:

oocsi = new OOCSI(this, "yourName", "oocsi.id.tue.nl");

**General tweet**

If you want our Tweetbot to simply send out a tweet, use key-value pair with tweet as key, and the text of the tweet you want to send as value. In Processing, it looks like this:

oocsi

.channel("tweetBot")

.data("tweet", "text of your tweet here")

.send();

The tweet text cannot be more than 140 characters. The same tweet cannot be sent twice in a row.

**API calls through Twitter**

Our Twitter handle is @Tweetbot\_DBSU10. Send a tweet to @Tweetbot\_DBSU10 containing one of the following inputs to achieve the specified result.

|  |  |
| --- | --- |
| Input | Result |
| Deadline | Tweetbot replies with the next deadlines for DBSU10. |
| Order pizza | Tweetbot orders you pizza through OOCSI using group 3’s module and tweets you a confirmation. |
| I want pizza | Tweetbot orders you pizza through OOCSI using group 3’s module and tweets you a confirmation. |
| Order coffee | Tweetbot orders you coffee through OOCSI using group 2’s module and tweets you a confirmation. |
| I want coffee | Tweetbot orders you coffee through OOCSI using group 2’s module and tweets you a confirmation. |

Tweets should contain the exact input string, so ‘Order me pizza’ will not work. The API is not case-sensitive, so ‘order pizza’ will work. An example tweet:

Hey @Tweetbot\_DBSU10, can you please order pizza for me?

**GitHub repository**

<https://github.com/marzman95/tweetbot>