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# Flask-BearyChat Documentation

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**Flask-BearyChat** is a Flask Extension to help you work with [BearyChat](#).



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# Installation

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You can install *Flask-BearyChat* with *pip* or *easy\_install*:

```
$ pip install flask-bearychat  
$ easy_install flask-bearychat
```





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## Usage

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```
from flask import Flask
from flask.ext.bearychat import BearyChat

app = Flask(__name__)
app.config['BEARYCHAT_TOKEN'] = 'token-from-bearychat-robot'
app.config['BEARYCHAT_CALLBACK'] = '/hook'
bearychat = BearyChat(app)

@bearychat.command('hello')
def list(**kwargs):
    username = kwargs.get('username')
    text = 'Hello, %s' % username
    return bearychat.response(text=text)

if __name__ == '__main__':
    app.run()
```



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## API References

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### 3.1 BearyChat

**class** flask\_bearychat.bearychat.**BearyChat** (*app=None*)

**command** (*command*, *\*\*kwargs*)

A decorator for registering a command handler. Example:

```
@bearychat.command('hi')
def hi(**kwargs):
    user_name = kwargs.get('user_name')
    return bearychat.response('Hi, %s' % user_name)
```

#### Parameters

- **command** – the command to register.
- **kwargs** – extra args pass to the function.

**dispatch** ()

A flask view function which dispatch the http request to matching registered command handler. Before using Flask-BearyChat, you should add url rule with this method as *view\_func*.

**response** (*text*, *attachments=None*)

Generate a response for BearyChat's outgoing robot.

#### Parameters

- **text** – A text which going to response to robot.
- **attachments** – options attachments.



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