

- 1] Create a new honeybadger account (free trial)
- 2] Create a new project there [myproject name:myproject]
- 3] Select the language as plain python text
- 4] There you can find your unique API KEY
- 5]. Code to create an alert in honeybadger using python:

```
from honeybadger import honeybadger

honeybadger.configure(api_key='give your api key')

try:

    1 / 0

except Exception as e:

    honeybadger.notify(e)

    print("Alert sent to Honeybadger!")

if __name__ == "__main__":

    create_alert()
```

- 6] We will be using webhook integration to fetch the alerts in our project. (since it is not possible to directly fetch the alerts)

- 7] Code to fetch the alerts:

```
from flask import Flask, request

app = Flask(__name__)

@app.route('/webhook', methods=['POST'])

def handle_webhook():

    data = request.json

    print("Received webhook:", data) # Log the received data

    return "", 200 # Respond with HTTP 200 OK
```

```
if __name__ == '__main__':
```

```
    app.run(host='0.0.0.0', port=5009). (You can give your desirable port)
```

8] You need to access this port in order to establish an integration

9]Download ngrok for you os :

Commands to run:

```
brew install ngrok/ngrok/ngrok
```

```
ngrok config add-authtoken (here you will be having your own token)
```

10]Now run the command (ngrok port *your port)

11]It will redirect and give you a FORWARDING LINK

12] GO to your honeybudger account ,find integration in your project,paste the
FORWARDING LINK.

13]Now, You can view the alert events by using the web interface link which is available in the ngrok .