

Installation

1.download folder in git hub

```
git clone https://github.com/pattarong-RAE/Cheetah\_Cube\_Inspire.git
```

```
cd ./Cheetah_Cube_Inspire
```

2.install library and setup env with python

```
mkdir ./Python_code
```


```
python -m venv ./Python_code
```

```
./Python_code/Script/activate
```

```
pip install -r ./Python_code /Script/lib.txt
```

```
cd ./Script
```

3.Burn board NODEMCU ESP32 file name “CheetahArduino.ino”

 CheetahArduino

5/24/2023 8:04 AM

INO File

6 KB

4.Run control robot this file “main.py”

```
python ./main.py
```

run in folder terminal

```
git clone https://github.com/pattarong-RAE/Cheetah\_Cube\_Inspire.git
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cd ./Cheetah_Cube_Inspire
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mkdir ./Python_code
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python -m venv ./Python_code
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./Python_code/Script/activate
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pip install -r ./Python_code /Script/lib.txt
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cd ./Script
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python ./main.py
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