

Python

Python compiler

As part of the toolkit a Python build environment will be installed at the following location:

```
cd ../esp32/idf-tools/python_env  
  
ls  
/idf5.1_py3.11_env  
/idf5.2_py3.11_env
```

The Python executable is linked to the one installed at /usr/bin/python

```
ls -al ./idf-tools/python_env/idf5.2_py3.11_env/bin# ls -al | grep python  
lrwxrwxrwx 1 oscar oscar    15 Jun  2  2024 python -> /usr/bin/python  
lrwxrwxrwx 1 oscar oscar     6 Jun  2  2024 python3 -> python  
lrwxrwxrwx 1 oscar oscar     6 Jun  2  2024 python3.11 -> python
```

esptool.py

Esptool is installed as a component in:

```
../esp32/esp-idf/components/esptool_py/
```

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