

Architecture Change Use the following steps to build a project for another architecture:

Move into the project folder and do a cleanup:

```
idf.py fullclean
```

Make a backup of the project folder

```
cd ..  
cp -r LCR-meter/ LCR-meter-backup
```

Move into the project folder and change the architecture:

```
cd LCR-meter  
idf.py set-target esp32c3
```

Rebuild the project

```
idf.py build
```

```
1902 idf.py -p /dev/ttyUSB0 flash 1903 lsusb 1904 idf.py -p /dev/ttyACM0 flash 1905 history 1906  
history | grep config 1907 esptool.py -port /dev/ttyACM0 write_flash -flash_mode qio 0x250000  
default.config 1908 idf.py menuconfig 1909 idf.py partition-table 1910 idf.py menuconfig 1911 idf.py  
partition-table 1912 idf.py build 1913 idf.py -p /dev/ttyACM0 partition-table-flash 1914  
/home/oscar/development/esp32/idf-tools/python_env/idf5.2_py3.11_env/bin/python ../../esp-  
idf/components/esptool_py/esptool/esptool.py -p /dev/ttyASM0 -b 460800 -before default_reset -after  
hard_reset -chip esp32 write_flash -flash_mode dio -flash_size detect -flash_freq 40m 0x0010000  
build/LCR-Meter.bin 1915 idf.py build 1916 python -m esptool -chip esp32c3 -b 460800 -before  
default_reset -after hard_reset write_flash -flash_mode dio -flash_size 4MB -flash_freq 80m 0x0  
build/bootloader/bootloader.bin 0x8000 build/partition_table/partition-table.bin 0xd000  
build/ota_data_initial.bin 0x10000 build/LCR-Meter.bin 1917 esptool.py -port /dev/ttyACM0 write_flash  
-flash_mode qio 0x250000 default.config 1918 idf.py build
```

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