

(1条消息)mosquitto在ARM嵌入式平台的移植 - Auris的专栏 - CSDN博客

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MQTT 基础概念

Broker(服务端, 代理者)	---- 使用PC(192.168.100.33:1883)机 运行 mosquitto程序即可
Subscriber(客户端-订阅者)	---- 192.168.100.35 嵌入式板子A
Publisher(客户端-发布者)	---- 192.168.100.36 嵌入式板子B

交叉编译 openssl-1.0.1c

1. tar -zxvf openssl-1.0.1c.tar.gz
- 2.
3. ./config no-asm shared --prefix=/home/ares/mqtt/ssl-arm
- 4.
- 5.
6. CC = arm-none-linux-gnueabi-gcc
7. AR = arm-none-linux-gnueabi-ar \$(ARFLAGS) r
8. RANLIB = arm-none-linux-gnueabi-ranlib
- 9.
- 10.
- 11.

交叉编译 mosquitto-1.4.14

1. tar -zxvf mosquitto-1.4.14.tar.gz
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
9. CFLAGS += -I/home/ares/mqtt/ssl-arm/include
10. LDFLAGS += -L/home/ares/mqtt/ssl-arm/lib -lssl -lcrypto
11. STRIP?=arm-none-linux-gnueabi-strip
12. prefix=/home/ares/mqtt/mosquitto-arm
- 13.

14. make CC=arm-none-linux-gnueabi-gcc CXX=arm-none-linux-gnueabi-g++

15.

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