



# 2 Days Training on IoT Architecture and Simulation using ns-3

## LAB 6

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# Lab 6 – Cilipadi IoT Cryptography

The CiliPadi  
Family of Lightweight  
Authenticated Encryption

Version 1.0

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# Lab 6 – Cilipadi IoT Cryptography

1. #git clone

<https://github.com/mrzgh/cilipadi-ae.git>

2. #cd cilipadi128vmild/ref

3. #gcc -o cilipadi api.h led.c led.h  
crypto\_aead.h cilipadi.c cilipadi.h encrypt.c

4. add #define OWNMAIN in cilipadi.c

5. run #./cilipadi