**SOLUTION OF CTF**

By xrr

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**welcome**

Copy and paste

**sea\_and\_sky**

xxd to find that there exist “flag.png”

Github to install Binwalk

Use Binwalk to unzip the image

Useful link: <https://www.cnblogs.com/jiaxinguoguo/p/7351202.html>

**babysite 1**

See lalala.py

**babysite 2**

Install dirb on Ubuntu 18.04 LTS

dirb to find rebot.txt

**masterecho**

{{url\_for. \_\_globals\_\_['current\_app'].config.flag}}

**rsa\_improved**

See res\_improved.py

Useful links:

<https://baike.baidu.com/item/RSA%E7%AE%97%E6%B3%95/263310?fr=aladdin>

<https://blog.csdn.net/mrpre/article/details/79671263>

<https://stackoverflow.com/questions/4798654/modular-multiplicative-inverse-function-in-python>

<https://www.cnblogs.com/pcat/p/7508205.html>