

steghide隐写术

原创

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steghide隐写术

安装

```
apt-get install steghide
```

```
steghide --help
```

```
root@kali: ~# steghide --help
steghide version 0.5.1

the first argument must be one of the following:
  embed, --embed          embed data
  extract, --extract      extract data
  info, --info            display information about a cover- or stego- file
  info <filename>       display information about <filename>
  encinfo, --encinfo     display a list of supported encryption algorithms
  version, --version     display version information
  license, --license     display steghide's license
  help, --help           display this usage information

embedding options:
  -ef, --embedfile      select file to be embedded
  -ef <filename>       embed the file <filename>
```

```
vim test.txt
```

输入 journeyIT

1. steghide embed -cf [图片文件载体] -ef [待隐藏文件]
2. [回车]
3. 输入密码，提取文件时用到，如果不想设密码，直接按回车
4. [ENTER]

```
root@kali: ~/exp/hidetest# steghide embed -cf background.jpg -ef test.txt
Enter passphrase:
Re-Enter passphrase:
embedding "test.txt" in "background.jpg"... done
```

```
steghide info background.jpg
```

```
root@kali: ~/exp/hidetest# steghide info background.jpg
"background.jpg":
  format: jpeg
  capacity: 36.8 KB
Try to get information about embedded data ? (y/n) y
Enter passphrase:
  embedded file "test.txt":
    size: 27.0 Byte
    encrypted: rijndael-128, cbc
    compressed: yes
```

steghide extract -sf background.jpg提取

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