

Can_you_search

≡ 문제 분류	misc
≡ poc 작성자	김재환
≡ 문제 개발자	김재환

1. 문제 설명

다양한 파일이 존재하며, 해당 파일에서 플래그 조각을 찾는 문제입니다.

Flag형태가 SOTI{flag} 형태임을 명시하였으므로, 해당 힌트와 약간의 리눅스 지식으로 해결할 수 있습니다.

2. 풀이

```
BHidmZMwj.txt ehnByHscKe.txt Fyp0KPEENh.txt hSDiZiDXTK.txt JyvVzekDpC.txt mcRdPETRN.txt ohkrXTYpvs.txt qJRRPLbqNh.txt SoPjbxuQd.txt uczIVPFQvu.txt VuZ0KKLSeh.txt XXoPgxgdlg.txt ZSYGuKGVv.txt
BisgSnOtwh.txt ehuhRKECIs.txt FZG4k0CYZt.txt h0ozFPkPuz.txt jzXRfowdk.txt MCipeNtFPk.txt oJIGLiNjgh.txt qmBLirWnc0.txt sp5ptKuRuh.txt uF1URVtYzB.txt vWwbdTcPo.txt XZdUlofiq0.txt zTocZAZVJ.txt
BwiyRtCwsi.txt E3hdJgRBPw.txt g8IGesjfg1.txt HqYvvpVp1k.txt kal_jBeahpm.txt m0wKLa0v.txt oY0LRYhd.txt QMcQydgOrx.txt sQ5IBEFDao.txt ug1RntQMAV.txt vXFasSMDQp.txt xzyfUllqek.txt ZuGhUrq0N.txt
Bw9q4amu.txt E3ulR8p5i1k.txt G0uEFfWoe.txt Hh0wMTTAP.txt K0wFQ0Xt.txt m0C0Mfj.txt oMpfRaupXt.txt QMipj11Fq.txt S0lyqHw0.txt U1STIs2kTE.txt v0K0g0j1a.txt Y0ld0w0dk.txt ZzF1gJLZGZ.txt
BwYec1Cf0.txt eJlHtjwgl.txt GEHuevjyW.txt HZVNCITfp.txt KDB1H8gF5.txt M0Tpxbmbk.txt on5YkdsfK.txt q0E1Kw50.txt s0apTqEZ0N.txt u00f0w0m.txt w0hkgpFhj.txt y0w0Pz0c0a.txt
BggsCSofgc.txt e0hehSYtaP.txt g00wJ0q0t.txt IAGaChyZs.txt K0vNh0z0wq.txt nFvLG0P0z.txt o0Jghb0R.txt q0D0k0SCY.txt s000dJj00B.txt U0xY0d0Ve.txt W0N0w0t0Q.txt YEGichQ0sm.txt
BqiolDg1Sp.txt EnDBysN0dn.txt g1R0k0v0B1.txt IBVSP0m0y.txt KESH00w0eV.txt nG1UZ0mfY.txt ORA0XS0ef1.txt gRTPK0S0hG.txt S00w0P0FEJ.txt U0X0t0uz0Uk.txt w0F1U0B0v0t.txt Y0Tj0w0CueJ.txt
BQ3QhncUp.txt EN5000000k.txt GJlSf0D0wh.txt I0wb0kSVpD.txt KGCdn0TgmJ.txt MgvFTClpLF.txt oRfM0CpEPr.txt qvaeJ0S0mo.txt s0S0puk1Sp.txt u0B1k0kv0W.txt w0R0C1d0G.txt yfxtH00gn.txt
B0d0y0D0S.txt ENYech0Kgc.txt gJlH0RpgdQ.txt 1cVmvT1IpJ.txt k0Vh0IAZgA.txt m0W0S0H0Rk.txt OrZ10xEN0Q.txt q0PjM0Jlg.txt S000P0ky0h.txt U0G0dP0G0H.txt W0S0VL0U0a.txt ypp0n0m0yz.txt
BuG1Gn0Jap.txt E01Vh0B0tx.txt g0ATsJv0St.txt 1EFNFS0d0h.txt k1dZg0b0B0U.txt mLFy0R0H0G.txt os1cPhy0KP.txt Qc1gh0Kf00d.txt s00Y1FNT0d.txt uN1yx0B0ct.txt W1B0FP0g0a.txt y0V10V0dp1.txt
BUp0W0S0q0j.txt ep0C0w0Z1z.txt g0EKV0uem0C.txt 1fQURy0e0j.txt k1kdtgKp0l.txt m1jC0Y0EEF.txt o1nZ0P0Chn.txt q0H1G0C0G0.txt s0Xf0usJY00.txt upC00kZ1C.txt W0Z0R0J0d0D.txt y0R0K0p0hzn.txt
```

- 다양한 파일이 존재합니다.

플래그 왼쪽

플래그가 시작하는 문자열은 SOTI{ 입니다. 따라서 `grep -r "SOTI{"` 를 사용하면 쉽게 반쪽을 찾을 수 있습니다.

```
➜ grep -r "SOTI{"
End0ys0ndn.txt d00EByZp1vJ0grLb2RtHs52hmg107cS0TI(StartF100_1s_Here0hH029kprNt1Lz2f0G0PF11ELChf4m0A0d0hYjTXvao0T05Eckf0gF17w0V0YqncDgX1FEH0rop84vflDkuvm5Y01RovTwaKydz0JkSz4K500uepu181fs3110x1Gtos4QHT1X4M
Rnb01cumgzy4G1L07XF4ddrcRdsdyVp2XqQ0Q01b4Z0Enwain3UjWCRnuarT06E3Een0KFAcJcyg6RCeY0ut120kzEa1NSuBY53ubCh1y91j1fTbFu0I08SD20NwLa70xC20N0w72
```

플래그 오른쪽

파일들을 잘 찾아보면, 더미파일에는 특수문자가 없음을 알 수 있습니다. 따라서 플래그가 마무리되는 부분인 } 를 검색한다면, 쉽게 찾을 수 있습니다.

```
grep -r "}"
```

```
(kali@kali:~/mnt/c/Users/s11mu/Desktop/자료/프로젝트/우석대학교 CTF/문제/misc/Can_you_search/misc)/deploy/files$  
$ grep -r "}"  
yzV0rgp11z.ccczmk11HT71ekjhy03u6kb2NBu8NQE0dftf0Gg2snUcCSpggaep1h9g62p2p35o5nC65rC5k2RvVa0Ck7HNkayBSU0zEndF18g198nx80x0HMSjV9eCjgnJRnQlRPyHq00GLDRImauUwMthjuzp151AdhR0XbueVwYCsJYCSRIFRCSFlqslbtN8eJukV8C3j5I  
m8Pvc850Q1LkcdmJQ6e808rVcQWTe8dv8H23tB458Qzpi1ncd2p0xH1omyUp3Q8rV5XKShomC1j40mF0xCK0rLpz4aPC0py0mooSLU9JouXmJhtUkGJAXzNIFqR0d0DedlaSJMuka6oEAl7ehx6%Wsl3VfaCzcoltrRv8mEooLxe0Y21dEPeMeb0Ns5fjvYGrxp  
6S10p8nqeLxDeVxz22p4hpHwJg83DXHy1CQ7H4PCFzrWEC04tr2J15Ile
```

FLAG: SOTI{StartFI@G_1s_HereEndF1@g}