# bandit

automating the resolution of bandit challenges from https://overthewire.org/wargames/bandit/

## **Exercice 0**

Les identifiants du premier challenge sont donnée sur la page, les paramètres de connexion aussi:

username: bandit0
password: bandit0

host: bandit.labs.overthewire.org

port: 2220

### Solution 0

```
cat readme
#boJ9jbbUNNfktd7800psq0ltutMc3MY1
```

### **Solution 1**

```
cat ./-
#CV1DtgXWVFXTvM2F0k09SHz0YwRINYA9
```

### **Solution 2**

```
cat 'spaces in this filename'
#UmHadQclWmgdLOKQ3YNgjWxGoRMb5luK
```

### Solution 3

```
cat ~/inhere/.hidden
#UmHadQclWmgdLOKQ3YNgjWxGoRMb5luK
```

### **Solution 4**

```
find ~/inhere/ | xargs file
```

```
.: directory
./-file01: data
./-file00: data
./-file06: data
./-file03: data
./-file05: data
./-file08: data
./-file04: data
./-file07: ASCII text
./-file09: data
./-file09: data
cat ~/inhere/-file07
#koReBOKuIDDepwhWk7jZCORTdopnAYKh
```

### Solution 5

```
cat $(find ~/inhere/* -size 1033c)
#DXjZPULLxYr17uwoI01bNLQbtFemEgo7
```

#### Solution 6

```
cat $(find / -group bandit6 -user bandit7 2>/dev/null)
#HKBPTKQnIay4Fw76bEy8PVxKEDQRKTzs
```

#### **Solution 7**

```
cat data.txt |grep millionth | awk {print $2}
#cvX2JJa4CFALtqS87jk27qwqGhBM9plV
```

### **Solution 8**

```
sort ~/data.txt | uniq -u
# UsvVyFSfZZWbi6wgC7dAFyFuR6jQQUhR
```

### Solution 9

```
bandit9@bandit:~$ strings ~/data.txt | grep '=='
======== the*2i"4
======= password
Z)====== is
&====== truKLdjsbJ5g7yyJ2X2R0o3a5HQJFuLk
#pour récupérer précisemment cette ligne
strings ~/data.txt | grep '&==' | awk '{print $2}'
```