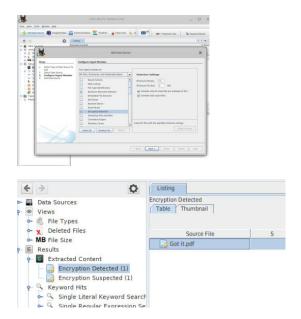
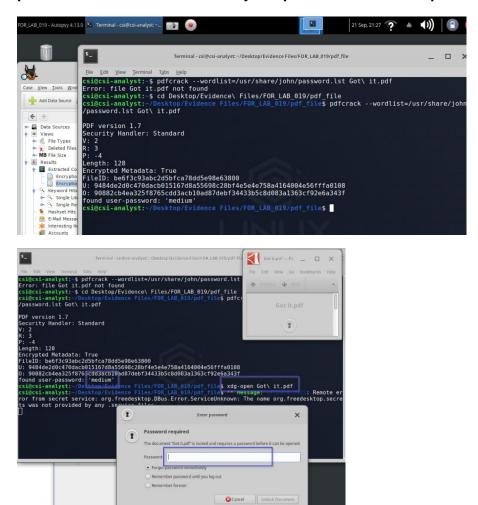
Lab 19: Password cracking



Obtained password using Terminal and line of code

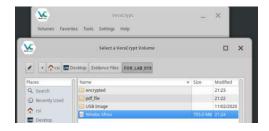
pdfcrack --wordlist=/usr/share/john/password.lst Got\it.pdf



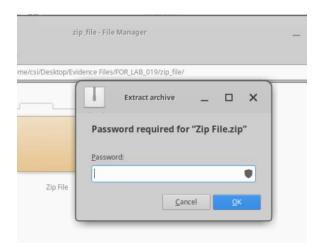
## **Obtained PDF access**



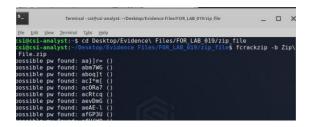
Task 3: Mounting an Encrypted Container in Veracrypt



## Unable to extract a zip file into a folder



## **Brute force password finder**



```
csi@csi-analyst:-/Desktop/Evidence Files/FOR_LAB_019/zip_file$ fcrackzip -D -p /usr/share/john/password.lst Z ip\ File.zip possible pw found: abc () possible pw found: abc () csi@csi-analyst:-/Desktop/Evidence Files/FOR_LAB_019/zip_file$
```

```
csi@csi-analyst:~/Desktop/Evidence Files/FOR_LAB_019/zip_file$ fcrackzip -D -p /usr/share/john/password.lst Z ip\ File.zip
possible pw found: abc ()
possible pw found: abc ()
csi@csi-analyst:~/Desktop/Evidence Files/FOR_LAB_019/zip_file$ unzip Zip\ File.zip
Archive: Zip File.zip
[Zip File.zip] Zip File/PIC1.jpg password:
replace Zip File/PIC1.jpg? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
inflating: Zip File/PIC1.jpg? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
inflating: Zip File/PIC2.jpg? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
inflating: Zip File/PIC3.jpg? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
inflating: Zip File/PIC3.jpg? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
inflating: Zip File/PIC3.jpg? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
inflating: Zip File/PIC3.jpg
csi@csi-analyst:~/Desktop/Evidence Files/FOR_LAB_019/zip_file$
```

## Located images in zip file

