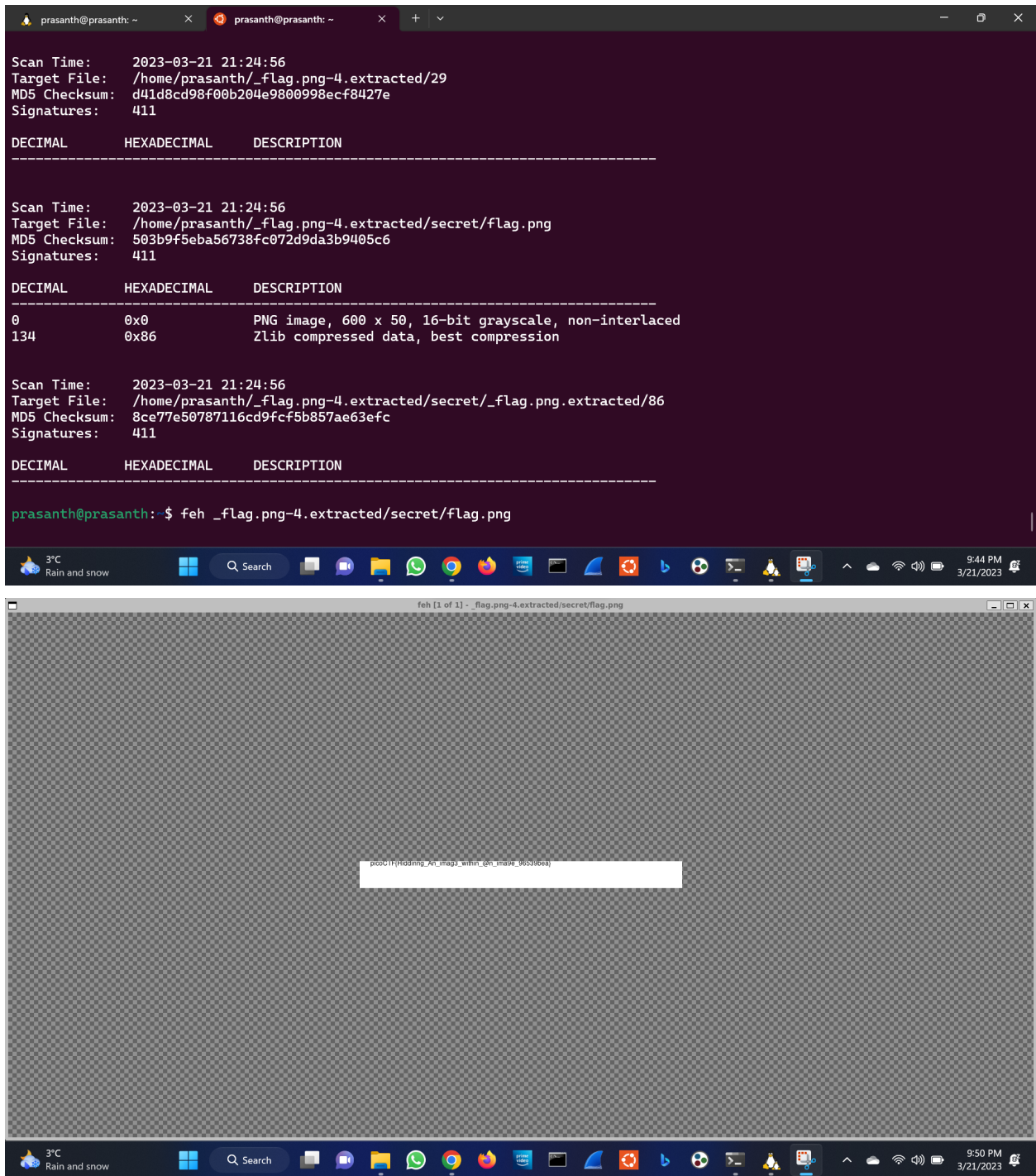


```
prasanth@prasanth: ~  
prasanth@prasanth: ~$ binwalk -e flag.png  
DECIMAL      HEXADECIMAL    DESCRIPTION  
-----  
0             0x0            PNG image, 512 x 504, 8-bit/color RGBA, non-interlaced  
41            0x29           Zlib compressed data, compressed  
39739         0x9B3B         Zip archive data, at least v1.0 to extract, name: secret/  
39804         0x9B7C         Zip archive data, at least v2.0 to extract, compressed size: 2858, uncompressed size: 3015, na  
me: secret/flag.png  
42897         0xA791         End of Zip archive, footer length: 22  
  
prasanth@prasanth:~$ binwalk -e secret/flag.png  
General Error: Cannot open file secret/flag.png (CWD: /home/prasanth) : [Errno 2] No such file or directory: 'secret/flag.png'  
  
prasanth@prasanth:~$ binwalk -e flag.png  
DECIMAL      HEXADECIMAL    DESCRIPTION  
-----  
0             0x0            PNG image, 512 x 504, 8-bit/color RGBA, non-interlaced  
41            0x29           Zlib compressed data, compressed  
39739         0x9B3B         Zip archive data, at least v1.0 to extract, name: secret/  
39804         0x9B7C         Zip archive data, at least v2.0 to extract, compressed size: 2858, uncompressed size: 3015, na  
me: secret/flag.png  
42897         0xA791         End of Zip archive, footer length: 22  
  
prasanth@prasanth:~$ cat flag.png  
flag.png  flag.png.1  flag.png.2  
prasanth@prasanth:~$ cat flag.png  
flag.png  flag.png.1  flag.png.2
```

```
prasanth@prasanth: ~  
E: Sub-process /usr/bin/dpkg returned an error code (1)  
prasanth@prasanth:~$ binwalk -e flag.png && feh flag.png.extracted/secret/flag.png  
DECIMAL      HEXADECIMAL    DESCRIPTION  
-----  
0             0x0            PNG image, 512 x 504, 8-bit/color RGBA, non-interlaced  
41            0x29           Zlib compressed data, compressed  
39739         0x9B3B         Zip archive data, at least v1.0 to extract, name: secret/  
39804         0x9B7C         Zip archive data, at least v2.0 to extract, compressed size: 2858, uncompressed size: 3015, na  
me: secret/flag.png  
42897         0xA791         End of Zip archive, footer length: 22  
  
feh WARNING: flag.png.extracted/secret/flag.png does not exist - skipping  
feh: No loadable images specified.  
See 'man feh' for detailed usage information  
prasanth@prasanth:~$ ls flag.png.extracted/secret/  
ls: cannot access 'flag.png.extracted/secret/': No such file or directory  
prasanth@prasanth:~$ chmod u+rx flag.png.extracted/secret/flag.png  
chmod: cannot access 'flag.png.extracted/secret/flag.png': No such file or directory  
prasanth@prasanth:~$ binwalk -e -M flag.png  
  
Scan Time:      2023-03-21 21:24:56  
Target File:    /home/prasanth/flag.png  
MD5 Checksum:  c9d8e7d36dfa248d4acb0613ec715b97  
Signatures:    411  
  
DECIMAL      HEXADECIMAL    DESCRIPTION  
-----  
0             0x0            PNG image, 512 x 504, 8-bit/color RGBA, non-interlaced  
41            0x29           Zlib compressed data, compressed  
39739         0x9B3B         Zip archive data, at least v1.0 to extract, name: secret/
```



The flag is picoCTF{Hiddinnng_An_imag3_within_@n_ima9e_96539bea}