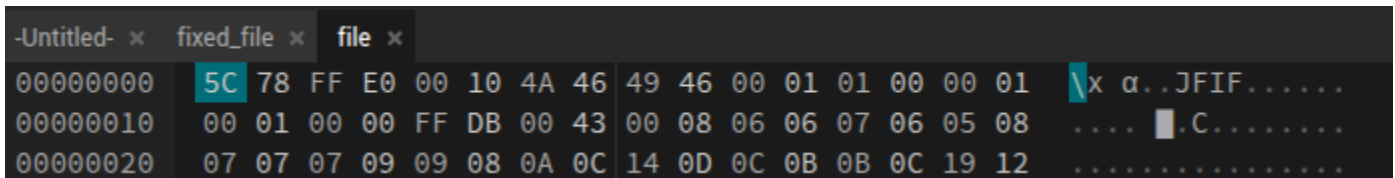# Corrupted file

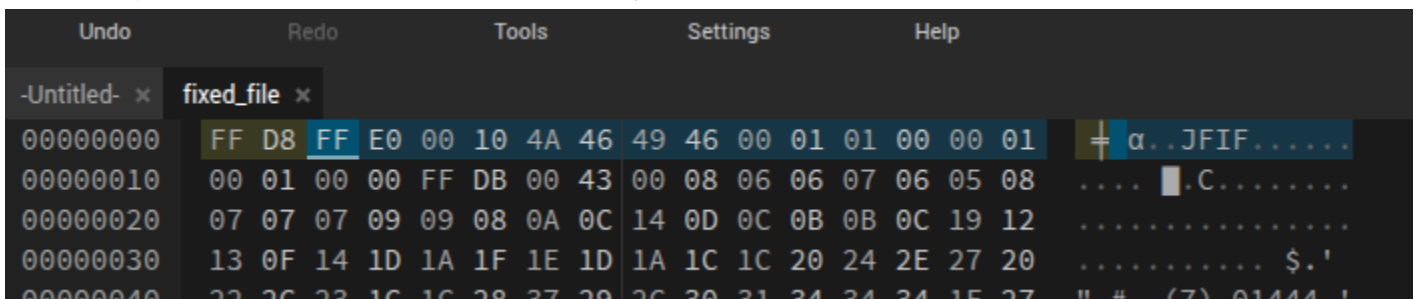**Flag** : picoCTF{r@siOr1ng tha by73s.Oe8tbec}

Solution Approach

1. Given a file which is corrupted so i open it in HexEditor

2. Clearly the header is JFIF ie it is for JPEG/JPG data file . whose header is not having the correct magic bytes

3. After inputting the correct magic bytes i save this file

4. Then i open it in image viewer and the Flag is written in it

picoCTF{r3st0r1ng_th3_by73s_0e8fb0ec}

5. To extract the text i run the command `tesseract fixedimg output`

6. The output.txt is created which contains the flag as text