

After unzipping, we notice we are left with chall.jpg, which can't be opened. After opening it with **hexed.it** we notice some weird repetitions of 10 B's:

8A 5F 4D 3A 1D 68 FB AB	0F F9 14 BE 9A F6 29 41	è_M: .h√½. . . ð ÷) A
E3 F4 3A D1 F7 56 1F F2	29 7D 34 E8 75 A3 EE AC	π[: ̸≈V. ≥) } 4Φuúε¼
3F E4 52 FA 6B D8 A5 07	8F D0 EB 47 DD 58 7F C8	?ΣR·k ̸Ñ. Å ̸δG ̸ XΔ ̸
A5 F4 D3 A1 D6 8F BA B0	FF 00 91 4B E9 AF 62 94	Ñ[̸í ̸Å ̸ ̸ ̸ .æKΘ»bö
1E 3F 43 AD 1F 75 61 FF	00 22 97 D3 4E 87 5A 3E	.?Cj .ua . "ù ̸NçZ>
EA C3 FE 45 2F A6 BD 8A	50 78 FD 0E B4 7D D5 87	Ω[·E/ª ̸èPx² .[} ̸ç
FC 8A 5F 42 42 42 42 42	42 42 42 42 42 4D 3A 1D	"è_̸BBBBBBBBBBM: .
68 FB AB 0F F9 14 BE 9A	F6 29 41 E3 F4 3A D1 F7	h√½. . . ð ÷) Aπ[: ̸≈
56 1F F2 29 7D 35 F0 BE	C6 38 D6 4D 60 71 25 8F	V. ≥) } 5= ̸8 ̸M`q%Å
6D 97 6A 94 BC 00 75 E2	5B A8 60 2E A2 3A 6A 62	mùjö ̸ .uΓ[̸' .ó:jb
0F 56 A2 3D 5F DF 52 6A	50 44 7C CF E2 5F BA EB	.Vó=_ ̸RjPD ̸Γ_ ̸ ̸δ
47 E0 8D BE 8A 79 9F C4	BF 75 D6 8F C1 1B 7D 15	Gαì ̸èyf ̸u ̸Å ̸. } .
2E A5 04 47 CC FE 25 FB	AE B4 7E 08 DB E8 A7 99	.Ñ. G ̸ ̸ .%√«[̸~. ̸Φ°Ö

The natural assumption is that these B's were added in the jpg to "corrupt" it, so we can make a simple python code to restore it:

```
with open('chall.jpg', 'rb') as f:
    image_data = f.read()
sequence_to_remove = b'B' * 10
modified_data = image_data.replace(sequence_to_remove, b'')
with open('result.jpg', 'wb') as f:
    f.write(modified_data)
```

After opening result.jpg, we get the flag.

Made with love by: AndreiCat