

Monoalphabetic MadMax

First we need to download the attached file "enc.txt"

```
id xgyyd wcdgt
ucfg 1/71xwg vzrxcfg:
iscbp cra kwoxg cbcagvd mzyvcx
sc.xwg kctxgscra.acd.
msqyyogt zm aqtx cra tcra tkoys cyzqra qt ct kg vzlg
xwyzqfw cr ggyog, icyygr scra. xwg zrsd tzqra ot xwg
wzks zm c yotorf kora.
cwgca tzvgxworf szzvt zqx zm xwg txzyv. ct kg cuuyzcbw
kg tgg xwcx ox ot xwg yqtxorf ygv cort zm c vcttolg zos
.....
```

We saw that the text in the file is encoded in a monoalphabetic cipher.

We then searched for "{" because we know that this part of the flag would not change in the monoalphabetic cipher.

```
ba21{rZX_vca_vcn_iqx_vca_vcn_2}
```

Then we placed a section of the text in a monoalphabetic decoder to find the correct decode and found the flag

```
CD21{NOT_MAD_MAX_BUT_MAD_MAX_2}
```