

HEX

in this challenge i have learned a lot about base64 and hex encoding and decoding ...i also came to know how to recognize base64 and hex encoded string

Hexadecimal (Hex)

- Uses digits `0-9` and letters `a-f` (or `A-F`).
- **Both lowercase and uppercase letters are valid in hex.**

Base64

- Uses `A-Z`, `a-z`, `0-9`, `+`, `/`

here the given input was

```
63727970746f7b596f755f77696c6c5f62655f776f726b696e675f776974685f
6865785f737472696e67735f615f6c6f747d
```

here i have analysed the input i came to know it was `tohex()` so my duty was just to convert it into `fromhex()`...i have accessed cyberchef and did the function....

```
crypto{You_will_be_working_with_hex_strings_a_lot}
```