

**CRACKING BASE64  
ENCRYPTION  
USING base64 UTILITY**

# CHECKING THE FORMAT

## Hash Analyzer

Tool to identify hash types. Enter a hash to be identified.

Analyze

Hash:	d2Vha19hbGdvcml0aG0=
Salt:	Not Found
Hash type:	unknown
Bit length:	120
Character length:	20
Character type:	base64

```
(source@source) [ /Desktop/mon2 ]  
$ base64 -d h5.txt  
weak_algorithm
```

**As you can see I used the base64 utility. The base64 cmd helps to encrypt and decrypt in that specific format. For further study you can checkout the algorithm online.**

**Base64 -d (the -d is used for decoding the encrypted gibberish format). As you can see after decoding we get the “weak\_algorithm” string.**