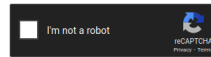


Free Password Hash Cracker

Enter up to 20 non-salted hashes, one per line:

482c811da5d5b4bc6d497ffa98491e38



Supports: LM, NTLM, md2, md4, md5, md5(md5_hex), md5-half_sha1, sha224, sha256, sha384, sha512, rpeMD160, whirlpool, MySQL 4.1+ (sha1|sha1_bin), QubesV3.1BackupDefaults

Hash	Type	Result
482c811da5d5b4bc6d497ffa98491e38	md5	password123

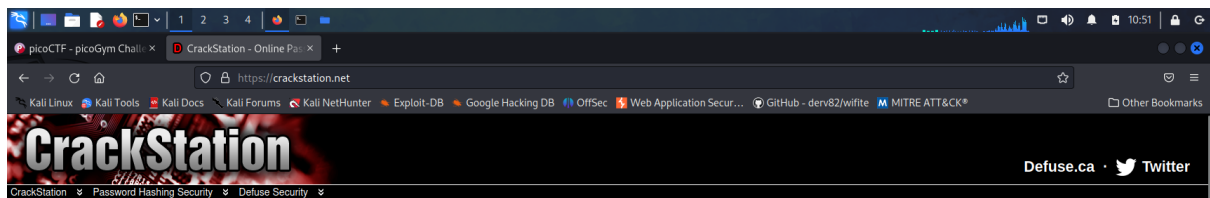
Color Codes: Green Exact match, Yellow Partial match, Red Not found.

[Download CrackStation's Wordlist](#)

How CrackStation Works

CrackStation uses massive pre-computed lookup tables to crack password hashes. These tables store a mapping between the hash of a password, and the correct password for that hash. The hash values are indexed so that it is possible to quickly search the database for a given hash. If the hash is present in the database, the password can be recovered in a fraction of a second. This only works for "unsalted" hashes. For information on password hashing systems that are not vulnerable to pre-computed lookup tables, see our [hashing security page](#).

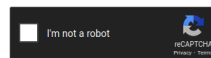
CrackStation's lookup tables were created by extracting every word from the Wikipedia databases and adding with every password list we could find. We also applied



Free Password Hash Cracker

Enter up to 20 non-salted hashes, one per line:

b7a875fc1ea228b9861841b7cec4bd3c52ab3ce3



Supports: LM, NTLM, md2, md4, md5, md5(md5_hex), md5-half_sha1, sha224, sha256, sha384, sha512, rpeMD160, whirlpool, MySQL 4.1+ (sha1|sha1_bin), QubesV3.1BackupDefaults

Hash	Type	Result
b7a875fc1ea228b9861841b7cec4bd3c52ab3ce3	sha1	3etwe1n

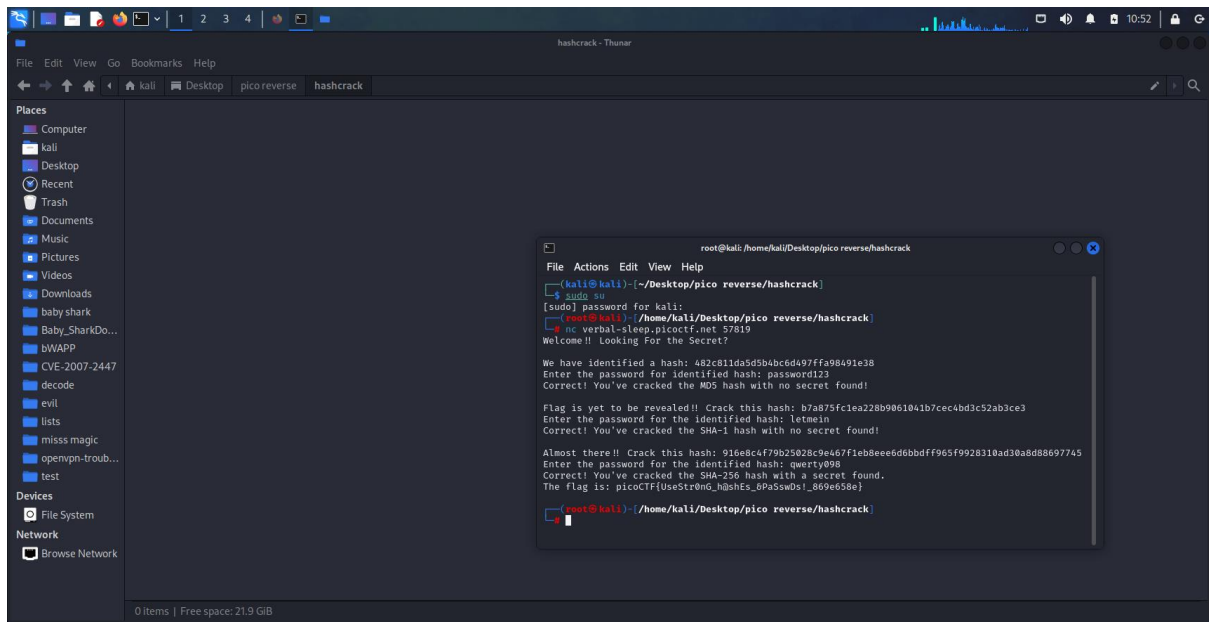
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Three hashes every one can be broken with crackstation