

Forum:[Hack Forums](#)

Thread: [What type of hash is this?](#)

LaiLaiZhen - March 13, 2024, 9:55 am

Hi, I need to decrypt this password but not sure where to start. Any help appreciated, thanks.

\$2y\$10\$eL79T5Ekd2ZSZl3werXBB.degOONjT6jvYnFD7KoQ66ZWb9Nxxz2W

????? - March 13, 2024, 10:02 am

This is probably a blowfish crypt hash made using PHP (password_hash)

\$2y\$ is the bcrypt version

10 is the cost parameter

<https://www.php.net/manual/en/function.password-hash.php>

DramaKing - March 13, 2024, 10:19 am

I don't see an associated Hashcat attack mode.

????? - March 13, 2024, 10:49 am

(Mar 13, 2024 10:19 AM)DramaKing Wrote: [\[CITE\]](#) I don't see an associated Hashcat attack mode.
bcrypt should be Type 3200 (-m parameter)

account_ - March 13, 2024, 10:55 am

Running it now OP, whats your offer if I get it?

DramaKing - March 13, 2024, 10:57 am

(Mar 13, 2024 10:49 AM)????? Wrote: [\[CITE\]](#) bcrypt should be Type 3200 (-m parameter)
You're right. 3200 should cover \$2y\$, \$2a\$, etc.

account_ - March 13, 2024, 11:00 am

(Mar 13, 2024 10:57 AM)DramaKing Wrote: [\[CITE\]](#) You're right. 3200 should cover \$2y\$, \$2a\$, etc.
Here the list of hashes and modes.
https://hashcat.net/wiki/doku.php?id=example_hashes

DramaKing - March 13, 2024, 11:04 am

(Mar 13, 2024 11:00 AM)account_ Wrote: [\[CITE\]](#) Here the list of hashes and modes.
https://hashcat.net/wiki/doku.php?id=example_hashes
That's what I looked at. Finally realized that \$2*\$ included \$2y\$ and that it wasn't just for Unix hashes.

account_ - March 17, 2024, 4:32 pm

No luck with the hash on a basic run, whats your offer if I get it?