



@scottmotte



SendGrid[®]

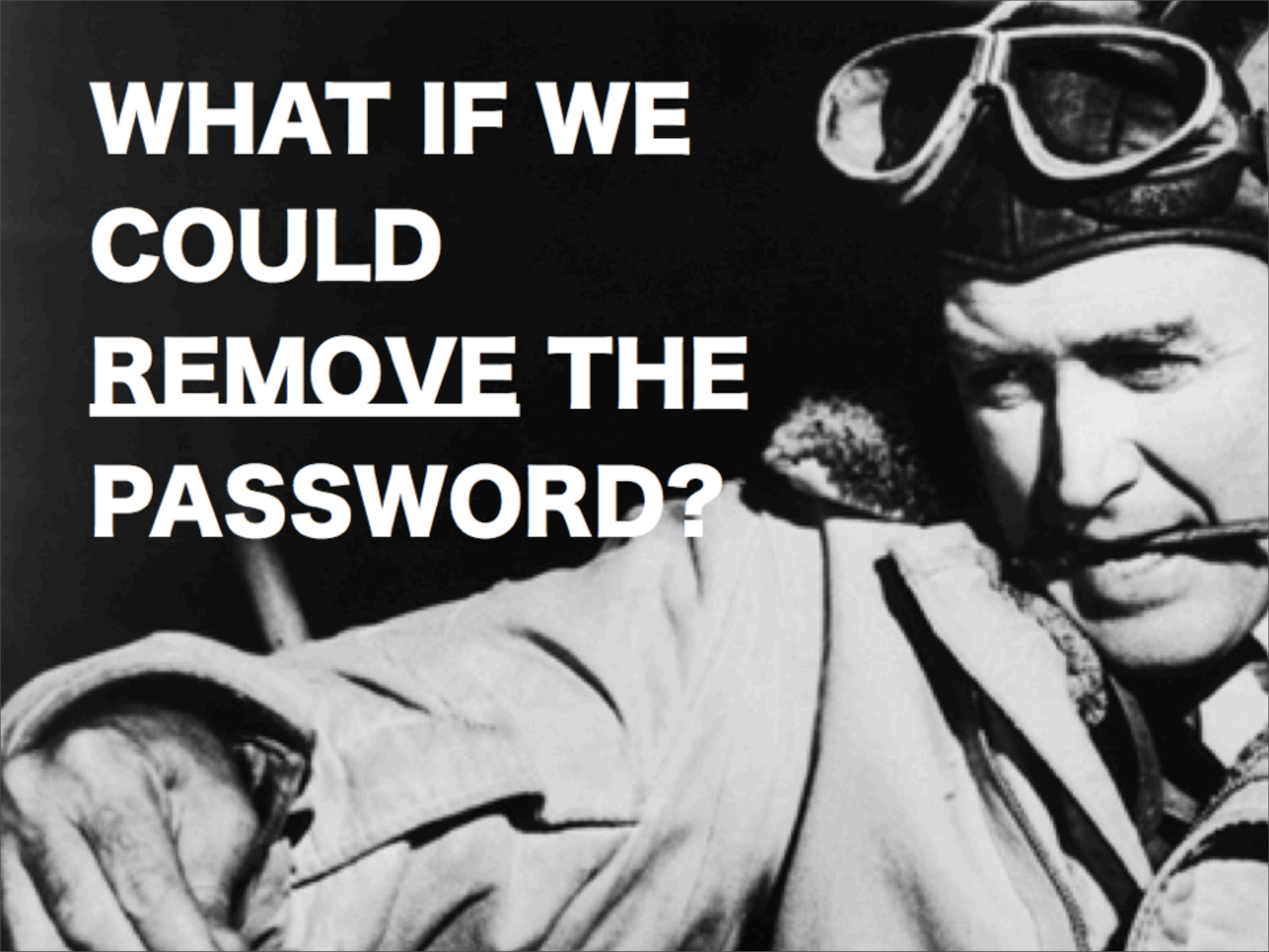
Passwords suck.

HARD TO REMEMBER

ENCOURAGE INSECURE PASSWORD RE-USE

NEVER EXPIRE

**WHAT IF WE
COULD
REMOVE THE
PASSWORD?**





Handshake.js

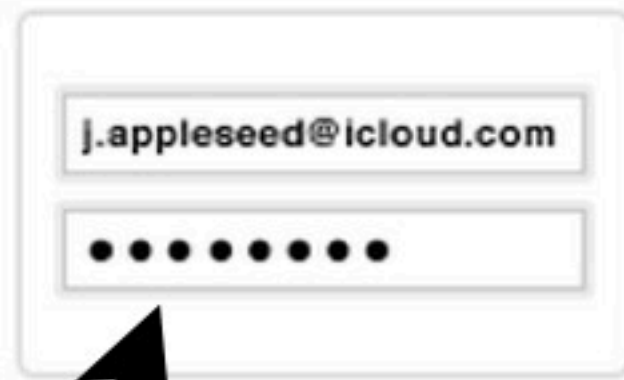
Let's see it in action.

Nothing to remember.

Zero chance to re-use a password

No crusty un-expired passwords.

Let's look at
two-factor auth.



A login form with two input fields. The top field contains the email address "j.appleseed@icloud.com". The bottom field contains a series of dots, representing a password.

Password



**Short code
via sms or
other means**



A form for entering a short code, consisting of four separate input boxes containing the numbers "1", "2", "3", and "4" in sequence.

**Enter the
short code to
login**

Also, easier for the
developer.

Let's code.

Resources

- <https://github.com/scottmotte/handshake-js>
- <https://github.com/scottmotte/handshake>
- <https://handshakejs-signup.herokuapp.com/>
- <https://github.com/scottmotte/handshake-example-ruby>
- [@scottmotte on Twitter](#)