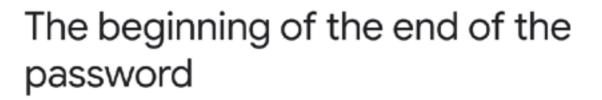
YubiKeys



Hardware device (USB and/or Bluetooth) to provide authentication

- Support one-time pad (HOTP or TOTP)
- Support digital signature (OpenPGP and PKCS#11)
- Compatible with WebAuthn

WebAuthn



May 03, 2023

For the first time, we've begun rolling out passkeys, the easiest and most secure way to sign in to apps and websites and a major step toward a "passwordless future."







→ Also called FIDO standard or **Passkeys**

Authentication based on

- Mobile phone's biometric features for user's authentication
- Trust-platform module (TPM) for managing public keys and signing credentials