

Technology Services

#### Passwords & Passkeys

Managing Passwords & Passkeys Using the Passwords App Sharing Passwords & Passkeys

# Managing Passwords & Passkeys

Lecture

### Passkeys

- Passkeys are replacements for traditional passwords.
- Passkeys can be saved to your Keychain just like usernames/passwords are today but are more secure and convenient to use.
- To use a Passkey, you must authenticate using Touch ID or Face ID.
- Passkeys require iOS 16 or macOS Ventura or later.
  iCloud Keychain and Two Factor Authentication is also required.

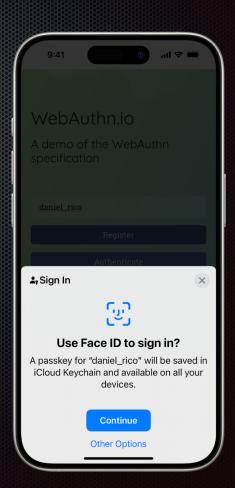


Image courtesy of Apple Inc

### Passkeys on Managed Devices

- Organizations can use MDM to generate Passkeys for Managed Apple Accounts.
- Passkeys for Managed Apple Accounts cannot be shared.
- MDM Administrators can configure devices to securely generate a passkey for a user when they visit specific websites.
- MDM Administrators can also restrict those passkeys from being used on un-managed devices.

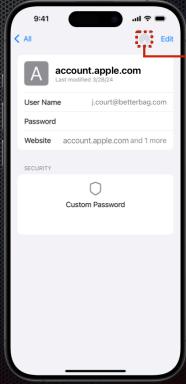


Image courtesy of Apple Inc

## Using the Passwords App

**Practical Exercise**