



# Password Managers (intermediate)

## Learning Objectives

### Learners will:

- Have hands-on experience installing a password manager.
- Create a master password or passphrase for their password manager.
- Practice generating passwords using the password manager.
- Practice copying and pasting a password from a password manager into a webform.
- Know to store the URL for commonly-accessed websites in their password manager to protect against phishing.

## Prerequisites

- Learners have completed the beginning part of this module.

## Suggested Materials

- Participants should have a computer or phone with them.

## Recommended Reading

[How To: Use KeePassX](#)

[Animated Overview: Using Password Managers to Stay Safe Online](#)

## Lesson Content

### ACTIVITY

Learners who have an understanding of why they might need a password manager should be guided through the process of installing a password manager. Refer to the

steps in [How To: Use KeePassX](#).

### **QUESTIONS TO PROPOSE AFTERWARD**

What are some challenges you think you would have using a password manager regularly? What are some benefits?

Are there any habits you need to change to use a password manager? What might you need to do to ensure you keep using it consistently?

### **OPTIONAL CLOSING ACTIVITY**

Have the audience change at least one password and save the new password in their password manager. This could be for their email, a social media profile, or another site they frequently visit.