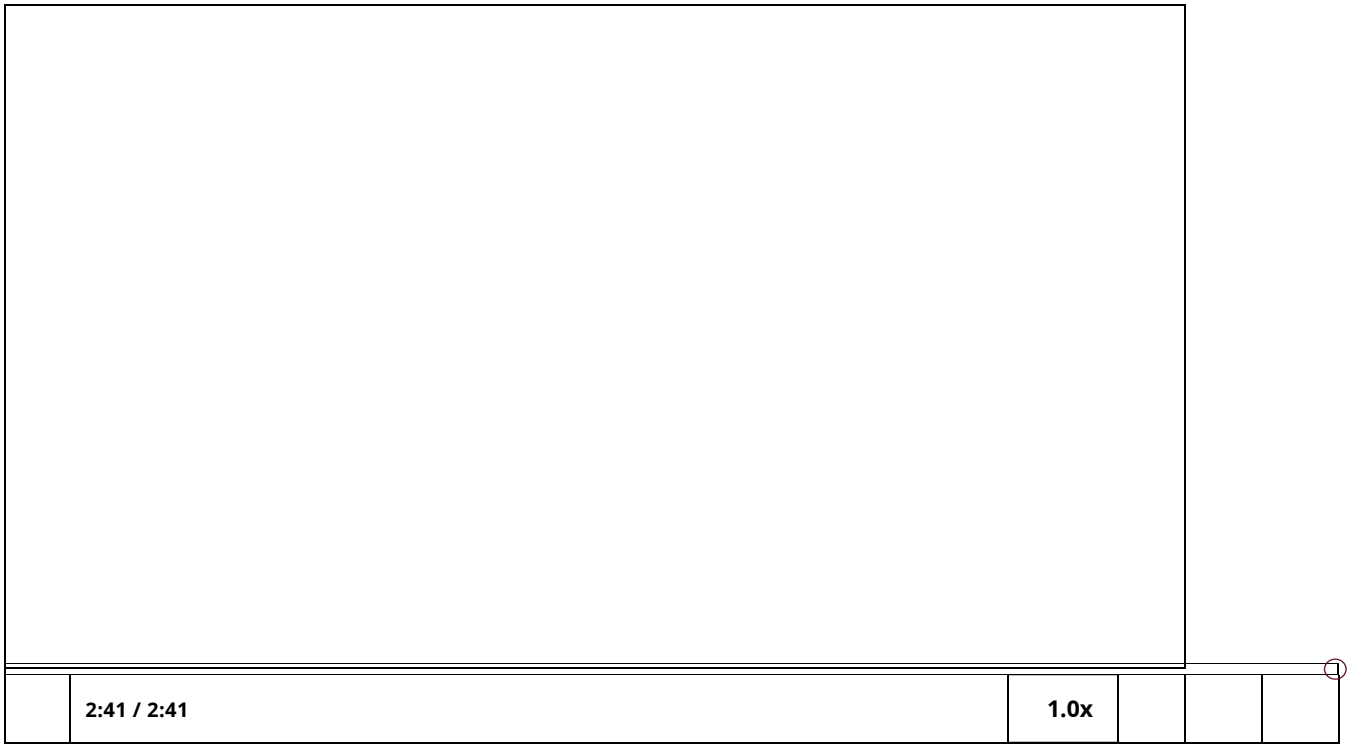
Permanent storage is an important input/output device that stores your programs and data. We'll go over how processors communicate with permanent storage, the role of the operating system, and methods to overcome the relative slowness of permanent storage with respect to the speed of the processor.

By the end of this module you will be able to:

- Describe how permanent storage is connected to the processor.
- Discuss the speed differences between permanent storage and the processor.
- Describe the techniques used to overcome the processor-storage speed gap.

INTRODUCING PERMANENT STORAGE



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