Exercise 2.

Write up .cpp code that reads a video file (**AutomaticChocolateMachine.mp4**) when you run or debug your program.

<Key Points>

-Add OpenCV libraries and its dependencies

-Read a video file with OpenCV

-Understand how to stream a video file. Hint: Video is composed with multiple frames (i.e., multiple images)

-Don't forget the name of extension (i.e., .mp4)

Useful Functions and classes:

VideoCapture.open, imshow, waitKey, VideoCapture.release

Hint:

Use path as parameter of VideoCapture Object e.g., captureObj.open("path goes here")

Reference

Automatic Chocolate Robot

https://www.pexels.com/video/automatic-chocolate-machine-855117/