**CMPT 365 A2 Report**

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We started off by following the Java tutorial provided with the assignment package. This allowed us to load videos. Through the Oracle Docs, we were able to find a piece of code Oracle provided which allowed the user to select which file he/she wants to open. A minor modification was made to include .png and .mp4 files. We included getImageFilename’s functionality in the openImage function since it was easier for us to manage things. We put the Oracle code inside this function. We also distinguish between videos and images within this function and run the appropriate code based off of the decision.

In the createeFrameGrabber function, we first set imagine equal to frame, so that way the playImage function has the image variable set to the current frame and can play the sound on said frame.