**File Picker and Video Player**

* A dialog of file browser type should open when the program is executed.
  + The location will be decided by the OS.
  + The file type should be of video type and it cannot be changed by user.
    - The list of acceptable file extensions will be part of configuration files.
* Once a file has been selected, the program should be able to play it provided that the file is not corrupt.
  + The qt/qml video player should be used. (Need to search.)
  + Pause, play buttons should be added and these buttons should function as expected.
  + Double click should zoom in/out the video player.
  + Playback slider.
  + After video is finished, replay icon should be shown.

**Extensions:**

1. 10s forward and back buttons.
2. Video playback window should resize according to the window
3. Thumbnail

Questions:

1. For file picker, is it okay to use 3rdparty C/C++ APIs? Or is is expected to directly use