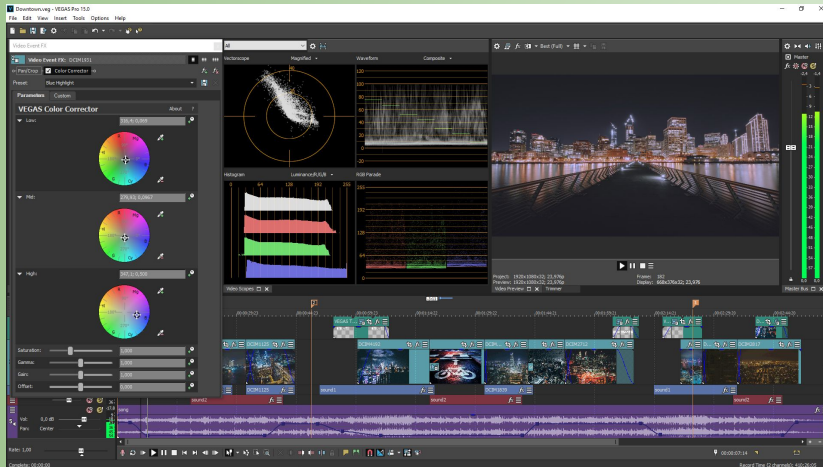


# FlickFix

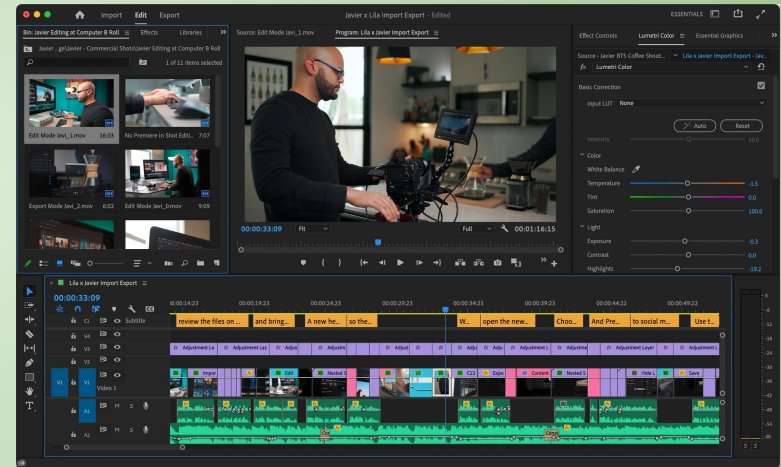
Matthew Weigel - CSCI Senior Project

# The Problem

- Most modern video editors are overly complex, expensive, or both.



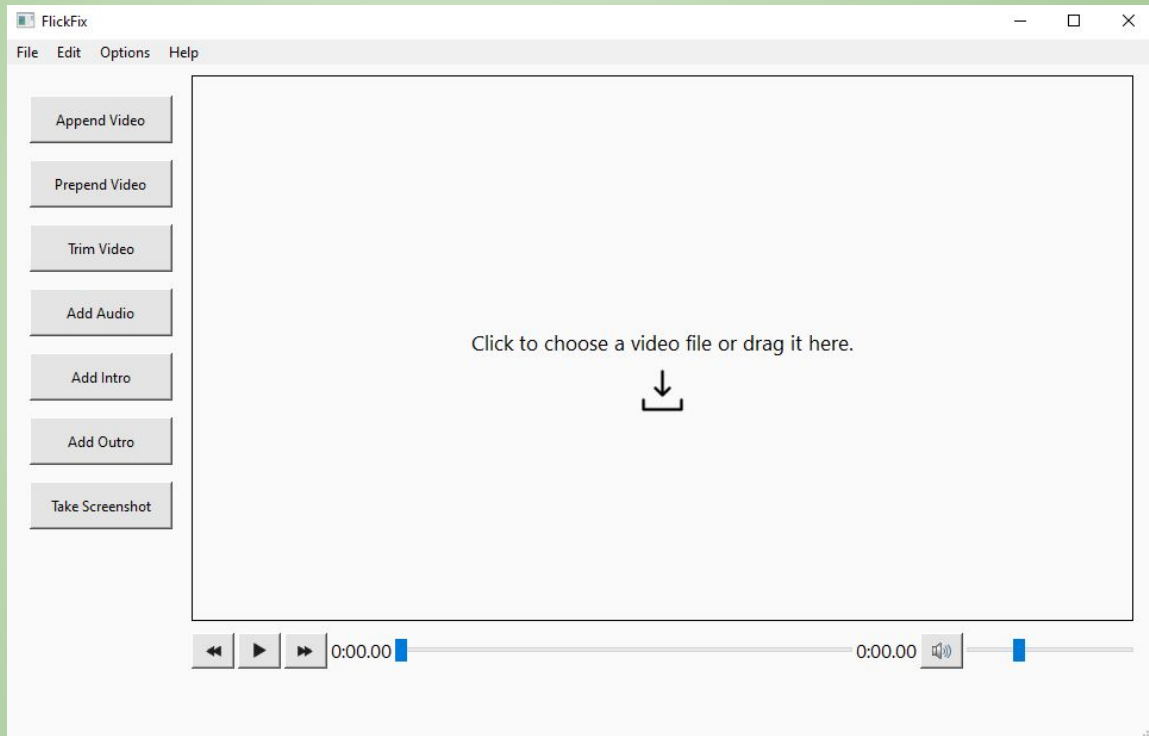
Sony Vegas Pro - \$17/month



Adobe Premiere Pro - \$23/month

# The Solution

- FlickFix
  - Free
  - Simple

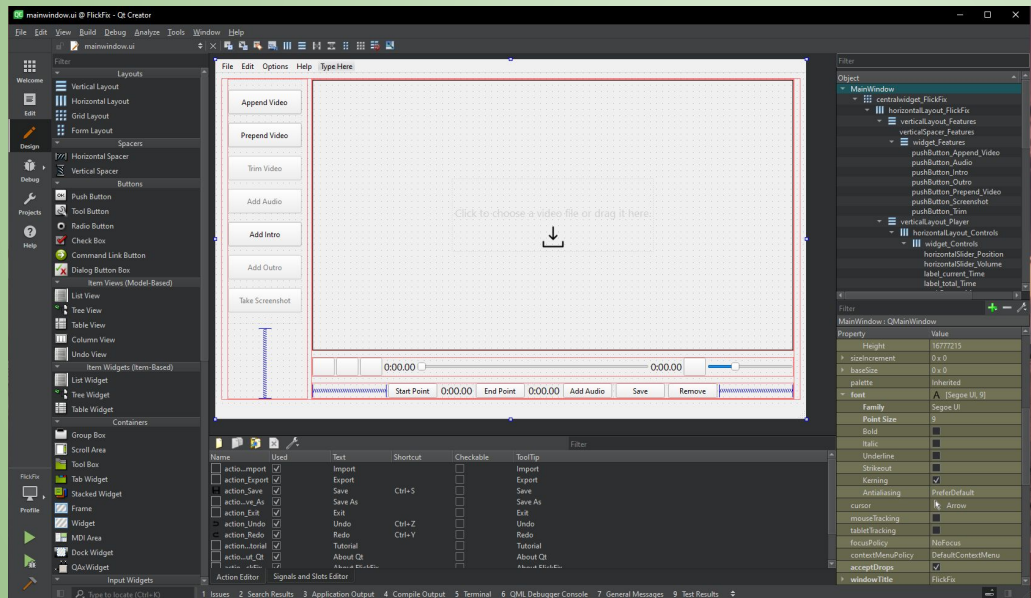


# What is FlickFix?

- Free video editing desktop application
- Emphasizes simplicity and ease-of-use
- Intuitive and user-friendly UI
- Has common features
  - Video import and saving
  - Combining videos
  - Trimming
  - Audio dubbing
  - Intro and outro creation

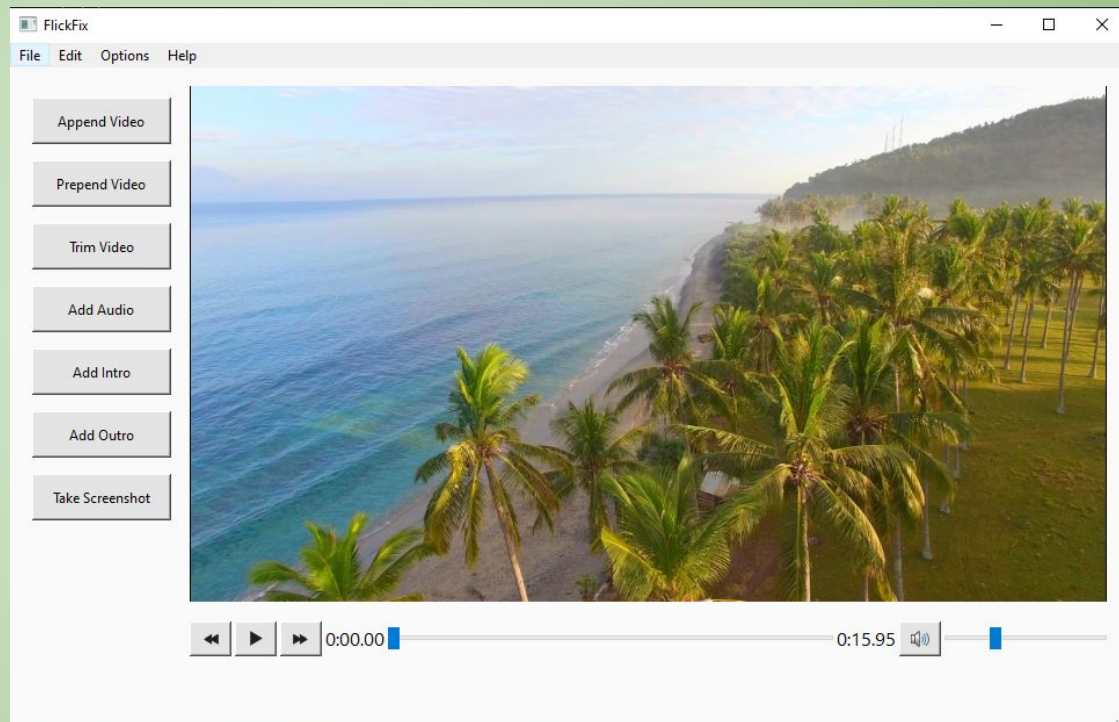
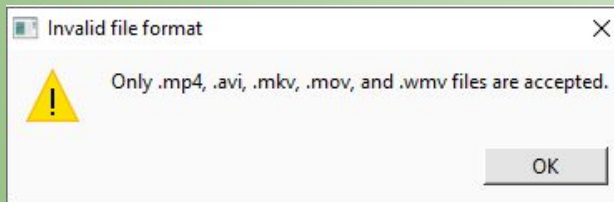
# What is FlickFix?

- Built using Qt Creator 5.15.2
- Utilizes FFmpeg for video processing



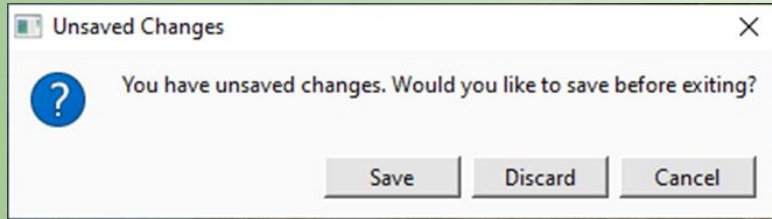
# Importing a Video

- Multiple ways
  - Top menu bar
  - Side buttons
  - Clicking player
  - Drag and drop
- Only valid video files
  - mp4, avi, mkv, mov, wmv



# Saving a Project

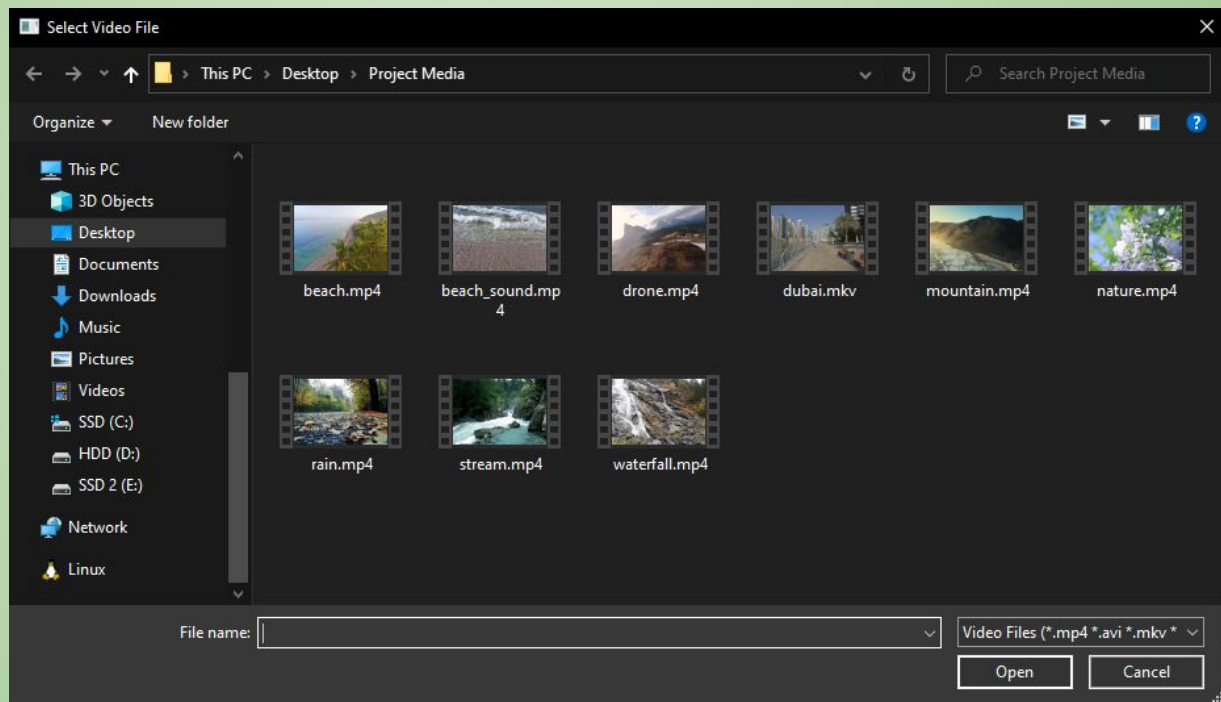
- File->Save As to create save
- File->Save or Ctrl + S updates save
- Warns if trying to close with unsaved changes





# Combining Videos

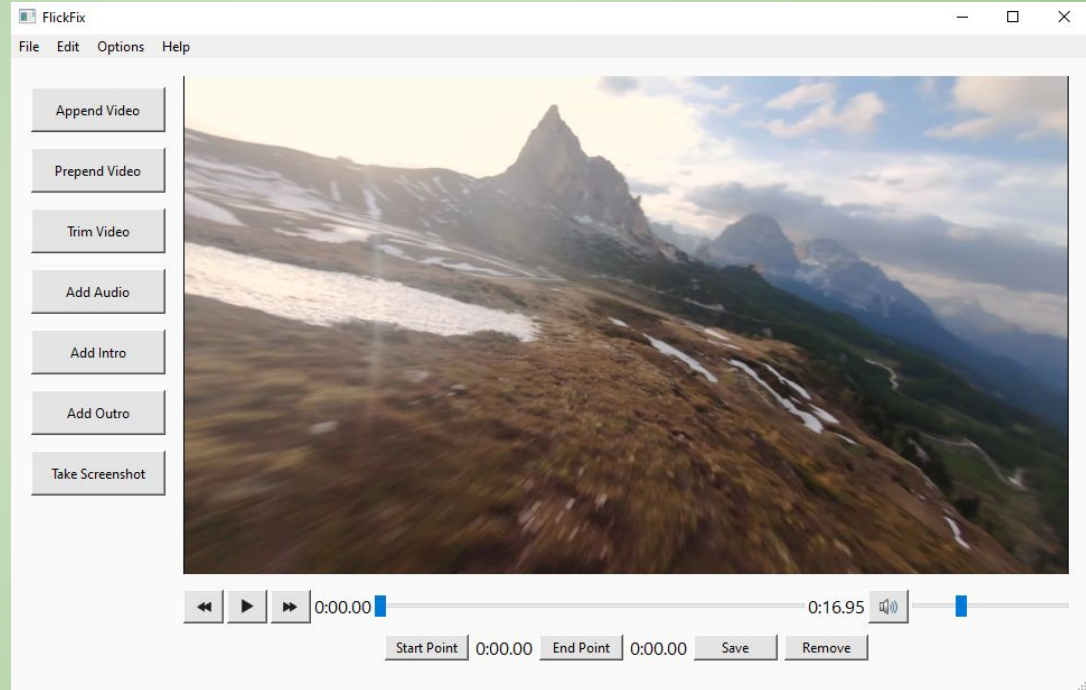
- Append
- Prepend





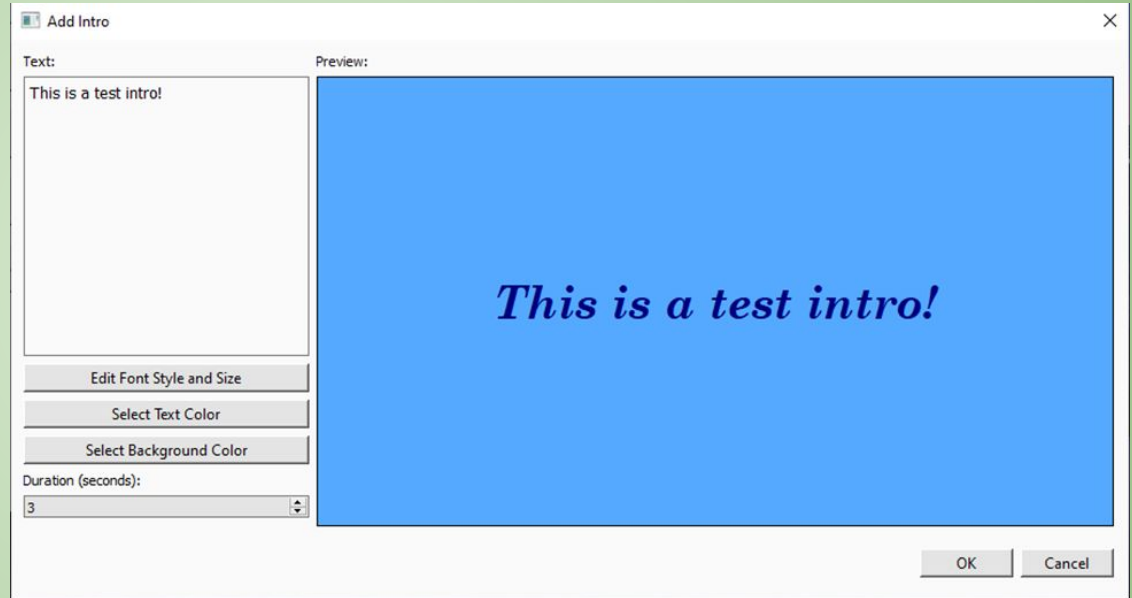
# Trimming a Video

- Save
  - Keeps selection
- Remove
  - Removes selection



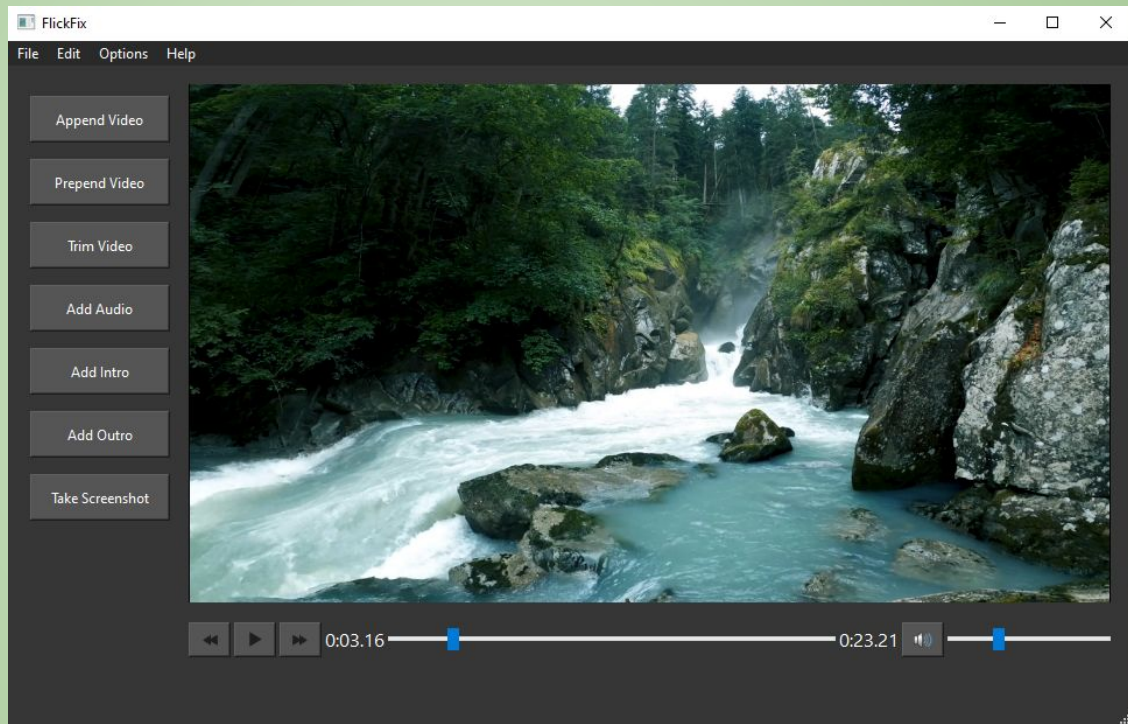
# Intro & Outro Creation

- Intro/Outro creation menu
  - Text
  - Font style and size
  - Text color
  - Background color
  - Duration (seconds)



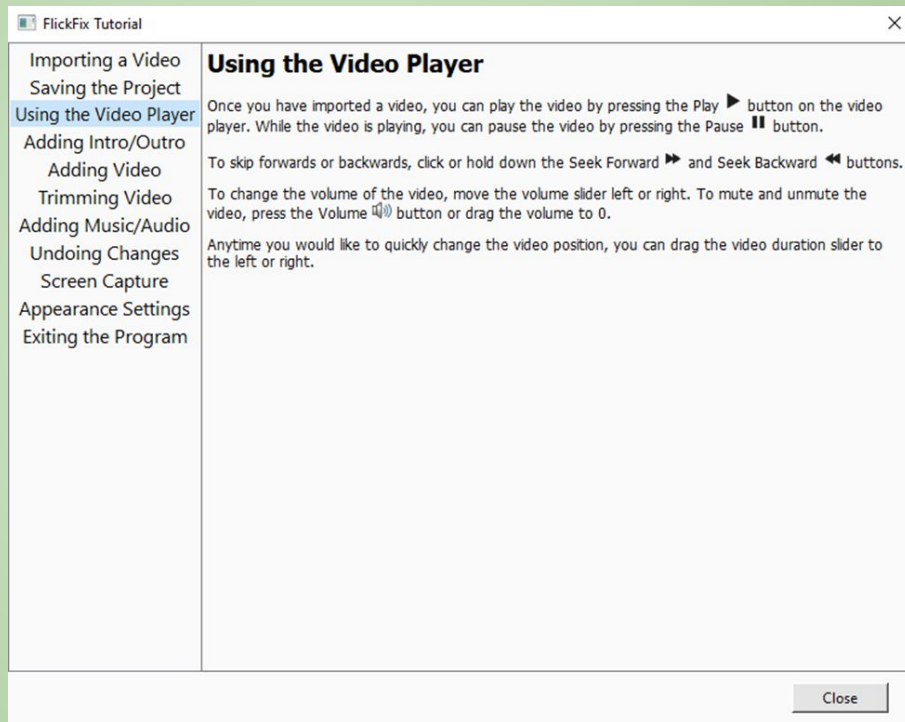
# Customization

- Light mode
  - Default
- Dark mode



# Tutorial

- One for each feature



Questions?