# **URL FOR FINAL GIT PROJECT:**

https://ghp\_2Omz0SsFL8ygliBHNPj4HuEyVE8aae0q2XRK@github.com/emboyeriii1972/SDEV143FinalProject.git

Videos created using Camtasia Studio 8

# LOG FOR TODO REPOSITORY WHERE I PRACTICED MOST OF MY EXAMPLES IN THE VIDEO RECORDINGS (ALL LOGS ARE SHORTER THAN EXPECTED DUE TO DELETING AND RECREATING THEM IN THE BEGINNING AS I WAS LEARNING)

```
commit a0aebe4c54c9fa02e02df00eda5256fdfca6fb14 (HEAD -> master, origin/master)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
         Wed Feb 12 01:13:07 2025 -0500
    commit mod 7
commit 0fd5c0028d085a80c6cb07b9e702b1110935c301
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Mon Feb 3 16:27:20 2025 -0500
    adding mod 5
commit 1ec59e72227177dc4d779090d304bafd2dec75a6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
        Wed Jan 29 13:11:47 2025 -0500
    commit last mod 4 vid
commit f6ee2945ce4c5594ad90510da0ec894fc212ca43
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 10:52:29 2025 -0500
    another commit for the third vid
:...skipping...
commit a0aebe4c54c9fa02e02df00eda5256fdfca6fb14 (HEAD -> master, origin/master)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
         Wed Feb 12 01:13:07 2025 -0500
    commit mod 7
commit 0fd5c0028d085a80c6cb07b9e702b1110935c301
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Mon Feb 3 16:27:20 2025 -0500
    adding mod 5
commit 1ec59e72227177dc4d779090d304bafd2dec75a6
Author: Earl Boyer <emboyeriii1972@yahoo.com>Date: Wed Jan 29 13:11:47 2025 -0500
    commit last mod 4 vid
commit f6ee2945ce4c5594ad90510da0ec894fc212ca43
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 10:52:29 2025 -0500
    another commit for the third vid
commit second mod4 video
commit 8bd4d6a61d2145cac8f3a8efe65735a053d7aa74
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 07:22:45 2025 -0500
    mod4 vids
commit 22d6b64d7eecd8957b99a6e2122cbb1b5c86872c
Author: Earl Boyer <emboyeriii1972@yahoo.com> Date: Tue Jan 21 14:48:12 2025 -0500
    git review added
commit 24ca24c8d4dc19a2322737c9c1209b8595ae1397
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 14:16:40 2025 -0500
```

```
hopefully final mod 2 video
commit a54593fcd2411118bd057d15232de8bf5d319956
Author: Earl Boyer <emboyeriii1972@yahoo.com>Date: Tue Jan 21 12:42:45 2025 -0500
     add moving between histories video
:...skipping...
commit a0aebe4c54c9fa02e02df00eda5256fdfca6fb14 (HEAD -> master, origin/master)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
         Wed Feb 12 01:13:07 2025 -0500
     commit mod 7
adding mod 5
commit 1ec59e72227177dc4d779090d304bafd2dec75a6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 13:11:47 2025 -0500
     commit last mod 4 vid
commit f6ee2945ce4c5594ad90510da0ec894fc212ca43
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 10:52:29 2025 -0500
     another commit for the third vid
commit 29ae6dec69a683e2aa1744a25d9978f3e90a89c6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
         Wed Jan 29 08:15:12 2025 -0500
Date:
     commit second mod4 video
commit 8bd4d6a61d2145cac8f3a8efe65735a053d7aa74
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 07:22:45 2025 -0500
     mod4 vids
commit 22d6b64d7eecd8957b99a6e2122cbb1b5c86872c
Author: Earl Boyer <emboyeriii1972@yahoo.com>Date: Tue Jan 21 14:48:12 2025 -0500
     git review added
commit 24ca24c8d4dc19a2322737c9c1209b8595ae1397
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 14:16:40 2025 -0500
     hopefully final mod 2 video
commit a54593fcd2411118bd057d15232de8bf5d319956
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 12:42:45 2025 -0500
     add moving between histories video
commit 695dc2650f7e7498b377717d5092f715b86bba0b
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 11:57:45 2025 -0500
     add mod2vid4
commit 2e4870f86d8897203a82161354f25c9a6943cb50
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 11:22:43 2025 -0500
```

Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 00:51:05 2025 -0500

update readme

add second mod2 vid

commit 9ceab0030099429aba40ca2d8e283216def22733

commit 357ef7950c953a75bdaaf90d1fb90d0fa3cd4f08
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 00:43:07 2025 -0500

Mod2vid2

commit 5571a710eaa8387ef49f2d0d19c68ad46c44f72e
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Mon Jan 20 13:43:51 2025 -0500

upload first vid zip

commit 5032f2fa9a3dd43cc3c5dfe7667db3fb172e1b98
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Mon Jan 20 13:39:19 2025 -0500

remove large vid file

commit 6ad8a8b1756d1e1e1ba872d188a3ca4df4ec288d
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Mon Jan 20 13:29:41 2025 -0500

add vid for linking gits

commit bcdd120d3090d4b96f873eaccb716667e216a9d9
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Mon Jan 20 12:45:06 2025 -0500

first commit

## CHANGES FOR TODO REPOSITORY

```
commit a2ba1975ade4dafcc77f8c626be22ea2f9ff59cd (HEAD -> separate-code-and-styles, origin/separate-
code-and-styles)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Tue Feb 11 12:31:52 2025 -0500
Date:
    Add MIT license
:000000 100644 0000000 63b4b68 A
                                             LICENSE
:100644 100644 b5f6723 d3e04d7 M
                                             README.md
commit 5f54ec2efc5cca0c8133a59b3bc636f9d57e7ea5
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 11 12:28:38 2025 -0500
    Move style code to external file
:000000 100644 0000000 e69de29 A
                                             daisy.txt
:100644 100644 a2a1a8b d998700 M
                                             index.html
:000000 100644 0000000 bba1697 A
                                             style.css
commit 3a6e71cab8df558f21b4f3032dc5e9897fddc2da (master, improve-app-style)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Sun Feb 9 16:01:27 2025 -0500
:...skipping..
commit a2ba1975ade4dafcc77f8c626be22ea2f9ff59cd (HEAD -> separate-code-and-styles, origin/separate-
code-and-styles)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Tue Feb 11 12:31:52 2025 -0500
    Add MIT license
:000000 100644 0000000 63b4b68 A
                                             LICENSE
:100644 100644 b5f6723 d3e04d7 M
                                             README.md
commit 5f54ec2efc5cca0c8133a59b3bc636f9d57e7ea5
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 11 12:28:38 2025 -0500
    Move style code to external file
:000000 100644 0000000 e69de29 A
                                             daisy.txt
:100644 100644 a2a1a8b d998700 M
:000000 100644 0000000 bba1697 A
                                             index.html
                                             style.css
commit 3a6e71cab8df558f21b4f3032dc5e9897fddc2da (master, improve-app-style)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Sun Feb 9 16:01:27 2025 -0500
    add eat read
:000000 100644 0000000 538a14c A
                                             mergetester.txt
commit 9bb7752b0556dbf4fda019a73b858e80724e7a16 (origin/improve-app-style)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
         Sun Feb 9 14:25:30 2025 -0500
    make list items unselectable
:100644 100644 77fe0e6 a2a1a8b M
                                            index.html
commit 0743db2c318511fe0bb7f92bab1e8dbeed9bcbaa
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Sun Feb 9 14:15:47 2025 -0500
    add basic color changes on item rows
:000000 100644 0000000 77fe0e6 A
                                             index.html
:100644 000000 19d375d 0000000 D
                                             index.txt
commit 18429dbd0785412ba737601ad5e2f3dab3b390cf
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 4 02:17:10 2025 -0500
    trying again
:100644 100644 607b9be e92357e M
                                             index.txt
```

```
commit 619751c98f881864c21003099068136f5ad692d0 (origin/add-new-name, add-new-name)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Tue Feb 4 02:08:18 2025 -0500
Date:
    add new name commit
:100644 100644 607b9be 3f1b057 M
                                          index.txt
commit ab0ef9d261a7cf744974a9918e2d77f4b54129b6
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Tue Feb 4 01:47:00 2025 -0500
    first commit
:000000 100644 0000000 607b9be A
                                          index.txt
commit f59e3efb575f06b46645c5285d3df12befa75237
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 4 01:41:54 2025 -0500
    first commit
:000000 100644 0000000 b5f6723 A
                                          README.md
commit 9bb7752b0556dbf4fda019a73b858e80724e7a16 (origin/improve-app-style)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Sun Feb 9 14:25:30 2025 -0500
    make list items unselectable
:100644 100644 77fe0e6 a2a1a8b M
                                          index.html
commit 0743db2c318511fe0bb7f92bab1e8dbeed9bcbaa
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Sun Feb 9 14:15:47 2025 -0500
Date:
    add basic color changes on item rows
:000000 100644 0000000 77fe0e6 A
                                           index.html
:100644 000000 19d375d 0000000 D
                                           index.txt
commit 18429dbd0785412ba737601ad5e2f3dab3b390cf
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 4 02:17:10 2025 -0500
    trying again
:100644 100644 607b9be e92357e M
                                           index.txt
commit 619751c98f881864c21003099068136f5ad692d0 (origin/add-new-name, add-new-name)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Tue Feb 4 02:08:18 2025 -0500
Date:
    add new name commit
:100644 100644 607b9be 3f1b057 M
                                          index.txt
commit ab0ef9d261a7cf744974a9918e2d77f4b54129b6
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Tue Feb 4 01:47:00 2025 -0500
    first commit
:000000 100644 0000000 607b9be A
                                           index.txt
commit f59e3efb575f06b46645c5285d3df12befa75237
Author: emboyeriii1972 <eboyer17@ivytech.edu>
        Tue Feb 4 01:41:54 2025 -0500
Date:
    first commit
:000000 100644 0000000 b5f6723 A
                                           README.md
commit 9bb7752b0556dbf4fda019a73b858e80724e7a16 (origin/improve-app-style)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date:
        Sun Feb 9 14:25:30 2025 -0500
    make list items unselectable
```

```
:100644 100644 77fe0e6 a2a1a8b M
                                                      index.html
commit 0743db2c318511fe0bb7f92bab1e8dbeed9bcbaa
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Sun Feb 9 14:15:47 2025 -0500
     add basic color changes on item rows
:000000 100644 0000000 77fe0e6 A
:100644 000000 19d375d 0000000 D
                                                      index.html
                                                      index.txt
commit 18429dbd0785412ba737601ad5e2f3dab3b390cf
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 4 02:17:10 2025 -0500
     trying again
:100644 100644 607b9be e92357e M
                                                      index.txt
commit 619751c98f881864c21003099068136f5ad692d0 (origin/add-new-name, add-new-name)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
          Tue Feb 4 02:08:18 2025 -0500
     add new name commit
:100644 100644 607b9be 3f1b057 M
                                                      index.txt
commit ab0ef9d261a7cf744974a9918e2d77f4b54129b6
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 4 01:47:00 2025 -0500
     first commit
:000000 100644 0000000 607b9be A
                                                      index.txt
commit f59e3efb575f06b46645c5285d3df12befa75237
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Tue Feb 4 01:41:54 2025 -0500
     first commit
:000000 100644 0000000 b5f6723 A
                                                      README.md
```

(END)

# LOG FOR FINAL PROJECT REPOSITORY – UNABLE TO SAVE AS A SINGLE VIDEO BUT README FILE CONTAINS DESCRIPTION OF EACH VIDEO

```
commit a0aebe4c54c9fa02e02df00eda5256fdfca6fb14 (HEAD -> master, origin/master)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
          wed Feb 12 01:13:07 2025 -0500
Date:
     commit mod 7
commit 0fd5c0028d085a80c6cb07b9e702b1110935c301
Author: emboyeriii1972 <eboyer17@ivytech.edu>
          Mon Feb 3 16:27:20 2025 -0500
Date:
     adding mod 5
commit 1ec59e72227177dc4d779090d304bafd2dec75a6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 13:11:47 2025 -0500
     commit last mod 4 vid
commit f6ee2945ce4c5594ad90510da0ec894fc212ca43
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 10:52:29 2025 -0500
     another commit for the third vid
:...skipping...
commit a0aebe4c54c9fa02e02df00eda5256fdfca6fb14 (HEAD -> master, origin/master)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
          Wed Feb 12 01:13:07 2025 -0500
     commit mod 7
commit 0fd5c0028d085a80c6cb07b9e702b1110935c301
Author: emboyeriii1972 <eboyer17@ivytech.edu>
          Mon Feb 3 16:27:20 2025 -0500
Date:
     adding mod 5
commit 1ec59e72227177dc4d779090d304bafd2dec75a6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 13:11:47 2025 -0500
     commit last mod 4 vid
commit f6ee2945ce4c5594ad90510da0ec894fc212ca43
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date:     wed Jan 29 10:52:29 2025 -0500
     another commit for the third vid
commit 29ae6dec69a683e2aa1744a25d9978f3e90a89c6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 08:15:12 2025 -0500
     commit second mod4 video
commit 8bd4d6a61d2145cac8f3a8efe65735a053d7aa74
Author: Earl Boyer <emboyeriii1972@yahoo.com>
          Wed Jan 29 07:22:45 2025 -0500
Date:
     mod4 vids
commit 22d6b64d7eecd8957b99a6e2122cbb1b5c86872c
Author: Earl Boyer <emboyeriii1972@yahoo.com>Date: Tue Jan 21 14:48:12 2025 -0500
     git review added
commit 24ca24c8d4dc19a2322737c9c1209b8595ae1397
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 14:16:40 2025 -0500
     hopefully final mod 2 video
commit a54593fcd2411118bd057d15232de8bf5d319956
Author: Earl Boyer <emboyeriii1972@yahoo.com>
```

```
Date:
          Tue Jan 21 12:42:45 2025 -0500
     add moving between histories video
:...skipping...
commit a0aebe4c54c9fa02e02df00eda5256fdfca6fb14 (HEAD -> master, origin/master)
Author: emboyeriii1972 <eboyer17@ivytech.edu>
Date: Wed Feb 12 01:13:07 2025 -0500
     commit mod 7
commit 0fd5c0028d085a80c6cb07b9e702b1110935c301
Author: emboyeriii1972 <eboyer17@ivytech.edu>
          Mon Feb 3 16:27:20 2025 -0500
     adding mod 5
commit 1ec59e72227177dc4d779090d304bafd2dec75a6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 13:11:47 2025 -0500
     commit last mod 4 vid
commit f6ee2945ce4c5594ad90510da0ec894fc212ca43
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 10:52:29 2025 -0500
     another commit for the third vid
commit 29ae6dec69a683e2aa1744a25d9978f3e90a89c6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 08:15:12 2025 -0500
     commit second mod4 video
commit 8bd4d6a61d2145cac8f3a8efe65735a053d7aa74
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 07:22:45 2025 -0500
     mod4 vids
commit 22d6b64d7eecd8957b99a6e2122cbb1b5c86872c
Author: Earl Boyer <emboyeriii1972@yahoo.com>
          Tue Jan 21 14:48:12 2025 -0500
Date:
     git review added
commit 24ca24c8d4dc19a2322737c9c1209b8595ae1397
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 14:16:40 2025 -0500
     hopefully final mod 2 video
commit a54593fcd2411118bd057d15232de8bf5d319956
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 12:42:45 2025 -0500
     add moving between histories video
commit 695dc2650f7e7498b377717d5092f715b86bba0b
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 11:57:45 2025 -0500
     add mod2vid4
commit 2e4870f86d8897203a82161354f25c9a6943cb50
Author: Earl Boyer <emboyeriii1972@yahoo.com> Date: Tue Jan 21 11:22:43 2025 -0500
     add second mod2 vid
commit 9ceab0030099429aba40ca2d8e283216def22733
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 00:51:05 2025 -0500
     update readme
commit 357ef7950c953a75bdaaf90d1fb90d0fa3cd4f08
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Tue Jan 21 00:43:07 2025 -0500
```

### Mod2vid2

# commit 5571a710eaa8387ef49f2d0d19c68ad46c44f72e Author: Earl Boyer <emboyeriii1972@yahoo.com> Date: Mon Jan 20 13:43:51 2025 -0500

upload first vid zip

commit 5032f2fa9a3dd43cc3c5dfe7667db3fb172e1b98
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Mon Jan 20 13:39:19 2025 -0500

remove large vid file

add vid for linking gits

commit bcdd120d3090d4b96f873eaccb716667e216a9d9
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Mon Jan 20 12:45:06 2025 -0500

first commit

### CHANGES FOR FINAL PROJECT REPOSITORY

```
Earl@AX16PRO MINGW64 ~/Git Class/SDEV143FinalProject (master)
$ git whatchanged
commit a0aebe4c54c9fa02e02df00eda5256fdfca6fb14 (HEAD -> master, origin/master)
Author: emboyeri1i1972 <eboyer17@ivytech.edu>
         Wed Feb 12 01:13:07 2025 -0500
Date:
     commit mod 7
:000000 100644 0000000 cdfb21d A
:000000 100644 0000000 e927dca A
                                                Mod7Vid1.zip
                                                 Mod7Vid2.zip
:100644 100644 0194de4 465c58b M
                                                 README.md
commit 0fd5c0028d085a80c6cb07b9e702b1110935c301
Author: emboyeriii1972 <eboyer17@ivytech.edu>
         Mon Feb 3 16:27:20 2025 -0500
     adding mod 5
:000000 100644 0000000 2eb5800 A
                                                Mod5Vid1.zip
commit 1ec59e72227177dc4d779090d304bafd2dec75a6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 13:11:47 2025 -0500
     commit last mod 4 vid
:000000 100644 0000000 7211920 A
                                                Mod4Vid4.zip
commit f6ee2945ce4c5594ad90510da0ec894fc212ca43
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 10:52:29 2025 -0500
     another commit for the third vid
:000000 100644 0000000 1eeb7a9 A
                                                Mod4Vid3.zip
:100644 100644 9490a11 0194de4 M
                                                README.md
commit 29ae6dec69a683e2aa1744a25d9978f3e90a89c6
Author: Earl Boyer <emboyeriii1972@yahoo.com>
Date: Wed Jan 29 08:15:12 2025 -0500
     commit second mod4 video
:000000 100644 0000000 c94f4a7 A
                                                Mod4Vid2.zip
:100644 100644 2af23ee 9490a11 M
                                                 README.md
commit 8bd4d6a61d2145cac8f3a8efe65735a053d7aa74
Author: Earl Boyer <emboyeriii1972@yahoo.com>
         Wed Jan 29 07:22:45 2025 -0500
Date:
    mod4 vids
:000000 100644 0000000 bb245c9 A
                                                Mod4Vid1.zip
commit 22d6b64d7eecd8957b99a6e2122cbb1b5c86872c
Author: Earl Boyer <emboyeriii1972@yahoo.com>Date: Tue Jan 21 14:48:12 2025 -0500
```