Noah Dunn

CSE383 Final Project

[Solution on ceclnx01](https://ceclnx01.cec.miamioh.edu/~dunnnm2/cse383-f19-dunnnm2/FinalProject/index.php)

[Solution on OST](https://dunnnm2.383.csi.miamioh.edu/cse383-f19-dunnnm2/FinalProject/setQuickLinks.php)

[Solution on AWS](https://dunnnm2.aws.csi.miamioh.edu/FinalProject/setQuickLinks.php)

[Solution on GitLab](https://gitlab.csi.miamioh.edu/dunnnm2/cse383-f19-dunnnm2/tree/master/FinalProject)

**Status:**

Insofar as I know, everything on all three pages works as desired. I could not find any obvious bugs in my spot-checks and various rounds of testing. I am sure there are things to be found to be broken, but I was unable to.

**Strengths:**

I am really not a huge fan of front-end development, but I took my time doing this page exactly how I wanted it, and I really enjoyed how it came out. I am also very content with how I was able to link all three servers up to the same application with a persistent database on AWS.

**Weaknesses:**

I wish I had the time to run more thorough testing on this app, as well as provide solid pagination for the entries of each database table. I think those could have posed an additional bit of fun had I had the time to complete further.

SCHEMA:

**CREATE** **TABLE** Videos(

pk int AUTO\_INCREMENT,

Title VARCHAR(50),

VideoID VARCHAR(50),

**CONSTRAINT** vid\_pk **PRIMARY** **KEY** (pk)

);**CREATE** **TABLE** Links(

pk int AUTO\_INCREMENT,

Title VARCHAR(50),

url VARCHAR(100),

**CONSTRAINT** link\_pk **PRIMARY** **KEY** (pk)

);

[Final Project Video](https://www.youtube.com/watch?v=AvtJNbXerJs&feature=youtu.be)