# Lab Report 7

## Databases - CSC 3320 121

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### 3 April 2024

What have you learned from the lab?

* Setting up MongoDB
* Connecting to the database

What caused issues?

* Issues with the virtual environment and getting the initial connection

Observations:

Sample Data:

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

I decided to use Python instead of following the Java Tutorial.

Environment Setup:



A computer screen with white text and green text

Description automatically generated

After the transfer to PyCharm because of the dotenv issue I showed you in class:

A screenshot of a computer program

Description automatically generated

Printing the Collections in Sample\_mflix:

A screenshot of a computer

Description automatically generated

In the walkthrough it wants to use the Blacksmith Scene, however I don’t believe this exists anymore  
  
A screen shot of a computer code

Description automatically generated

Output:

A computer screen shot of a computer screen

Description automatically generatedA computer screen with white text

Description automatically generated

Inserting works:  
  
A screen shot of a computer

Description automatically generated

A computer screen shot of a black screen

Description automatically generated

After updating year to 2019

A computer screen shot of a code

Description automatically generated

A screen shot of a computer

Description automatically generated

What MongoDB Database looks like:

A screenshot of a computer program

Description automatically generated

After Deleting everything:

A screen shot of a computer

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