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**Module 3 Assignment**

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**CS-340**

Part I: Importing and Indexing a Data Set

Step 1: Change to the dataset Directory>Import the CSV File into MongoDB>Open the Mongo Shell>Verify the Data Import

A computer screen with a black background

Description automatically generated with medium confidence

Step 2: Create a Simple Index on the breed key

A screenshot of a computer program

Description automatically generated

Step 3: Create a Compound Index for breed and outcome\_type

A screenshot of a computer program

Description automatically generated

Part II: User Authentication

Step 1: Create a new user account called “aacuser” for the database AAC in the mongo shell and Verify the User Creation.

My password for this account is ‘Shari1234.’

A screenshot of a computer program

Description automatically generated

Step 2: Open a new terminal for the user account>log in as aacuser>verify user login>test connections

A computer screen shot of a program code

Description automatically generated