Database Indexing and Authentication

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Importing and Indexing a Data Set

1. Text

   Description automatically generatedImport a CSV file using the appropriate MongoDB import tool.
2. Text

   Description automatically generatedText

   Description automatically generatedCreate simple index on the key “breed” and use explain function.

Text

Description automatically generated

1. Text

   Description automatically generatedText

   Description automatically generatedCreate compound index to improve the performance looking for breeds that have an “outcome\_type” of “Transfer”

User Authentication

1. Text

   Description automatically generatedCreate an Administrator
2. Text

   Description automatically generatedEnable user authentication for the database
3. Text

   Description automatically generatedCreate a new user account called “aacuser”