**Assignment 5.2 – Projections**

**Instructions**

**Special note.**  The queries you write in this assignment should be saved to a file named <yourLastName>-<assignmentName>.js and added to your GitHub repository under the current week’s folder. Use standard programming comments above each query to explain what the query is doing. In addition, do not forget code attribution.

Use the user’s collection from assignment 4.2 to complete the following:

1. Write a query to add a new user to the user’s collection. Make sure the fields in the new document match the existing fields in the user’s collection. Take a screenshot of the output and save it as an image.
2. Write a query to update Mozart’s email address to [mozart@me.com](mailto:mozart@me.com). Take a screenshot of the output and save it as an image. Next, write a query to prove the email address was updated. Take a screenshot of the output and save it as an image.
3. Write a query to list all documents in the user’s collection. Use projections to only display the firstName, lastName, and email fields. Take a screenshot of the output and save it as an image.
4. Add all images to a single Word document and include your name, date, and assignment number