* **Requirements**
  1. Open and examine the following ERR design file [people.mwb](https://acconline.austincc.edu/bbcswebdav/pid-8445909-dt-content-rid-17111353_1/xid-17111353_1" \t "_blank)
     1. Each person is described by their name and email.
     2. Each person can be registered in multiple countries.
     3. Ensure it is in 3rd normal form.
     4. Ensure the relationships and primary and foreign keys are correct.
  2. Create a database from the design.
  3. Import the following data into the database [people.txt](https://acconline.austincc.edu/bbcswebdav/pid-8445909-dt-content-rid-17111354_1/xid-17111354_1)
     1. You may have to modify the data to match your design
  4. Execute the following commands and save the results.
     1. SHOW TABLES
     2. Execute DESCRIBE for each table in the database
     3. Export the database using MySQL Workbench

<https://dev.mysql.com/doc/workbench/en/wb-admin-export-import-management.html>

* 1. Each part; the correct design, correct database, imported data, and execute commands is each worth 25% of the homework grade.
  2. Submit the updated design file, saved results file, and the exported database file.

YourLastName\_people.mwb

YourLastName\_p2.txt

YourLastName\_database.txt

* https://acconline.austincc.edu/images/ci/sets/set01/assignment_on.gif

[**Project 2 Submit Here**](https://acconline.austincc.edu/webapps/assignment/uploadAssignment?content_id=_8445910_1&course_id=_724096_1&assign_group_id=&mode=view)

Submit the updated design file, saved results file, and the exported database file.

YourLastName\_people.mwb

YourLastName\_p2.txt

YourLastName\_database.txt

**SHOW TABLES**

# Tables\_in\_mydb3

countries

people

registration

SELECT \* FROM mydb3.countries;

# idCountries, County, idPeople

1001, Papua New Guinea, 1

1002, Saint Lucia, 2

1003, Chile, 3

1004, Nicaragua, 4

1005, Iceland, 5

1006, Germany, 5

1007, France, 6

1008, Brazil, 7

1009, Lesotho, 8

1010, Sweden, 8

SELECT \* FROM mydb3.people;

# idPeople, name, email

1, Carley Bahringer, Carley\_Bahringer@destiny.com

2, Patricia Fadel, Patricia\_Fadel@avis.com

3, Sedrick Kuphal, Sedrick@godfrey.ca

4, Briana Berge, Briana\_Berge@axel.ca

5, Lucy Lockman, Lucy\_Lockman@abby.org

6, Ayden Flatley, Ayden\_Flatley@colin

7, Alec Boyle, Alec.Boyle@aurore.co.uk

8, Ozella Feil, [Ozella\_Feil@prudence.ca](mailto:Ozella_Feil@prudence.ca)

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