

Access Database Query Exercise

Advanced Queries Exercise 1 – make a table called Advanced Query Exercise 1. Save all your work.

1. Create a table called “Small Loans for Students”. Make a summary query to total the student’s deficit by name. Save as Student Deficit Query.

Name	Date	Amount
Tim	3/12/2003	\$12.50
Tina	3/13/2003	\$15.10
Tina	3/14/2003	\$13.10
Sonya	3/15/2003	\$15.10
Ralph	3/15/2003	\$13.10
Tim	3/15/2003	\$15.10
Charles	3/15/2003	\$25.00
Francis	3/15/2003	\$52.00
Matt	3/16/2003	\$15.10
Charles	3/16/2003	\$13.10
Ralph	3/16/2003	\$14.10
Tina	3/16/2003	\$15.10
Matt	3/16/2003	\$16.10

2. Create a second query in using the Design View to list the name of the student and how many times they borrowed money. Save as Borrowing Query.
3. Create a second table listing the furniture in each room of your apartment or house. The field names should be room, item and replacement cost. What is the total cost of replacing your material goods by room?
4. Create a query that has the following information. Place the Room as the row heading and the Cost Range as the column heading.

Value table:

Room	Cost Range	Item
Kitchen	\$1000	Refrigerator
Living Room	\$500	TV
Bedroom	\$250	Bed
Kitchen	\$500	Dishwasher
Kitchen	\$1000	Stove
Bedroom	\$250	Dresser
Living Room	\$1000	Couch
Bathroom	\$250	Towels
Bathroom	\$500	Care Products
Living Room	\$250	Chair

5. Create a query to see the above table by typing in the room name.