Create an app named Problem1LastName:

The app passes an <u>ArrayList<Person></u> that contains <u>Persons</u> "John" and "Mary" from <u>Activity1</u> to <u>Activity2</u>, upon clicking a button. Activity2 adds to the <u>ArrayList<Person></u> a third Person, "Anna". <u>Person</u> is a class that has one instance variable <u>name</u> of type String. You may add to <u>Person</u> any methods or constructors that you think are needed.

Figure 1 shows Activity1 the app when it first starts.

Figure 2 shows Activity2 after is has relieved the ArrayList from Activity1.

Figure 3 shows Activity 1 after the button "SEND DATA TO ACTIVITY 1" has been clicked and the back button is pressed.

