Caption – Bank Application Form

1. First Name-Mandatory
2. Last Name-Mandatory
3. Gender – Radio Buttons--Mandatory
4. Bank Account type- Drop Down List(Select box)- Saving account, Current account, Salary account--Mandatory
5. Account- Radio button- Joint or Self-If nothing is selected should default it to self
6. Cards-Check boxes- Debit Card and Credit Card.- Default it to Debit
7. Address-
8. City-Mandatory
9. State-Mandatory
10. Zip code-Mandatory
11. Mobile Number-Mandatory
12. Alternate Mobile Number
13. Email Id-Mandatory
14. Nominee Details- If necessary
15. Cheque Book -Radio button-Yes or No-default it to No
16. Form should contain buttons
17. Submit
18. Reset- when you click on reset button all field should be blank.

1.Mobile number = should not exceed 10 digits ,

2.character should not be taken / print in the text box ,,== for email also

3.Mobile no should not be same == duplicate values

4.Zip code validation (4-6) , character should not work

5.while pressing reset validation should be gone

Auto search functionality for state and city and for zip code.

we have a lightning input that is required, therefore if the user clicks away from the input without entering any characters the input will be highlighted in red with an error message.

Database Design

1. Object- Customer account details – Contains all the above fields.
2. State field should be a look up field from state table.
3. City field should be a look up from city table

When you select state all cities should be populated based on state.

1. When you submit the form 2 DML operations should take place
2. It should store all the data in the customer account details table
3. And also it should store the data related to the customer like first , second , gender, email id,mobile number and address in the contact details table.

Note :- Please use Enter key along with Tab from moving one field to other.