KYC\_CONTRACT FLOW

1.i have added new details to struct customer and bank and also created new struct kyc\_request.

2.created mappings customers ,banks,and kycrequests from the struct .

3.using constructor and modifier for the admin functionalities.

4.i used addrequest and remove requests to add and remove requests to the kyc lists.

5.used function addCustomer to add the details of the customer and also the upvote and downvotes to the customer and if the customer is already present in the data list so it will show a comment to modify the details in the list

6. view function allows bank to know the all the details about the customer.

7.i add upvote and downvote functions by a bank when the customer data is present in the list.

8.i added view bank details function to know the details of bank and also the status of bank about kycstatus of the bank

9.the function report Bank helps to report the bank in any network and the complaints reported was above 1/3 of the banks the particular bank not allowed to vote.

10.admin functionalities to addBank, removeBank and to modifyBank.

11.the addbank function can be allowed only admin to add the bank with the details of name,address,regNumber and also initialize the count to 0 and allowedToVote to true.

12.the modify bank function will act like the admin will change the status of the bank.

13. RemoveBank function will remove the bank from the smartcontract by the admin.