

## PRACTICAL - 10

- 1) Create a mini project on "Bank management system". The program should be menu driven.

```
#include <stdio.h>
```

```
struct customer
```

```
{  
    int account_no;  
    char name[80];  
    int balance;
```

```
};
```

```
void accept(struct customer[], int);
```

```
int search(struct customer[], int, int);
```

```
void deposit(struct customer[], int, int, int);
```

```
void withdraw(struct customer[], int, int, int);
```

```
int main()
```

```
{
```

```
    struct customer data[20];
```

```
    int n, choice, account_no, amount, index;
```

```
    printf("Banking System\n\n");
```

```
    printf("Number of customer records you want to enter? : ");
```

```
    scanf("%d", &n);
```

```
    accept(data, n);
```

```
    do
```

```
    {
```

```
        printf("\nBanking System Menu :\n");
```

```
        printf("Press 1 to deposit amount.\n");
```

```
        printf("Press 2 to withdraw amount.\n");
```

```
        printf("Press 0 to exit\n");
```

```
        printf("\nEnter choice(0-4) : ");
```

```
        scanf("%d", &choice);
```

```
        switch (choice)
```

```
        {
```

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**Yi-Tong Ma**



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