

Object Oriented Programming II

Practical Assignment on File handling

Practical Assignment #1

Create two file “Name.txt” and “phone.txt” which contains first 10 names and second 10 phone numbers; Read the two files and store it. Write this in third file named “Info.txt”.

A file contains a list of telephone numbers in the following form:

John 23456
Ahmed 9876

...

...

The names contain only one word and the names and telephone numbers are separated by white spaces.

Write a program to read the file and output the list in the two columns.

Enter 20 numbers in a file named “Numbers.txt”. Ask user to enter any number and search if it exists in the file or not

Practical Assignment #2

Create class as follows

Student
-Student_ID : int -Student_Name : string
+getStudentID() +setStudentID(int) +getStudentName() +setStudentName(string) +PrintStudentData();

Write C++ menu driven program to create database of 5 students, write all student details in student.txt file, and display all students’ details, search student details using student ID in student.txt file