**Hi,**

**I am attaching the thorough code, with exe java file, here is to explain it as well I have applied loops that would take the candidates inputs and process them further.**

package votetask;

import java.util.Scanner;

/\*\*

\*

\* @author UK

\*/

public class VoteTask {

/\*\*

\* @param args the command line arguments

\*/

public static void main(String[] args) {

// TODO code application logic here

int vote1=0,vote2=0,vote3=0,vote4=0,vote5=0, usercount=1;

int votecount=1,vote;

Scanner sc=new Scanner(System.in);

System.out.println("Vote for the candidate\n\n");

System.out.println("Candidate to vote press");

System.out.println("Candidate-1 press 1");

System.out.println("Candidate-2 press 2");

System.out.println("Candidate-3 press 3");

System.out.println("Candidate-4 press 4");

System.out.println("Candidate-5 press 5");

while(usercount<=5)

{

votecount=1;

while(votecount<=3)

{

System.out.println("Voting User "+usercount+" Vote "+votecount);

System.out.println("Candidate to vote press\n");

System.out.println("Candidate-1 press 1");

System.out.println("Candidate-2 press 2");

System.out.println("Candidate-3 press 3");

System.out.println("Candidate-4 press 4");

System.out.println("Candidate-5 press 5");

vote=sc.nextInt();

switch(vote)

{

case 1:

vote1++;

break;

case 2:

vote2++;break;

case 3:

vote3++;break;

case 4:

vote4++;break;

case 5:

vote5++;break;

default:

System.out.println("Wrong input");break;

}

votecount++;

}

System.err.println("Voter "+usercount+" has finished voting");

usercount++;

}

System.out.println("Results\n\n");

System.out.print("press y to see n to exit");

String r = sc.nextLine();

if(r=="y")

{

System.out.println("Candidate TotalVote Percentage");

System.out.println("Candidate-1 "+vote1+" "+vote1\*100/15+"%");

System.out.println("Candidate-2 "+vote2+" "+vote2\*100/15+"%");

System.out.println("Candidate-3 "+vote3+" "+vote3\*100/15+"%");

System.out.println("Candidate-4 "+vote4+" "+vote4\*100/15+"%");

System.out.println("Candidate-5 "+vote5+" "+vote5\*100/15+"%");

}

else if(r=="n") System.exit(0);

}

}