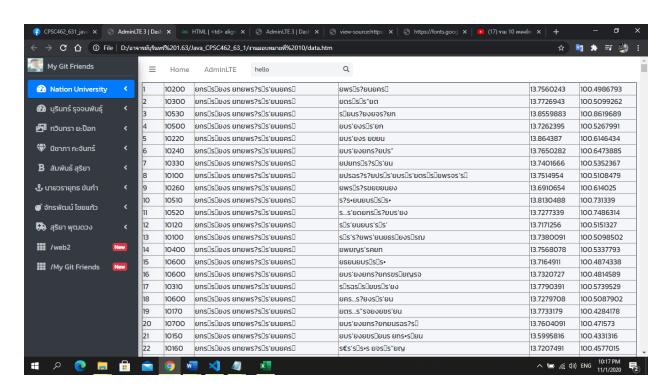
1. เขียนโปรแกรมสร้าง เพจ จากตารางข้อมูลจากแฟ้ม zipcode โดยใช้ adminite

```
2. import java.io.*;
3. class j0703 {
    public static void main (String args[]) throws IOException {
5.
     int i = 0,d;
6.
      String b;
      String[] fields;
8.
      String[] recs = new String[9999];
9.
       String patternStr = ",";
10.
       FileReader header = new FileReader("h.txt");
11.
12.
       BufferedReader header1 = new BufferedReader (header);
13.
       FileReader footer = new FileReader("f.txt");
14.
15.
       BufferedReader footer1 = new BufferedReader (footer);
16.
17.
       FileReader fin = new FileReader("zipcode.txt");
18.
       BufferedReader bin = new BufferedReader (fin);
19.
20.
       FileOutputStream fout = new FileOutputStream("data.htm");
21.
       BufferedOutputStream bout = new BufferedOutputStream(fout);
22.
       PrintStream pout = new PrintStream(bout);
23.
24.
       while ((b = bin.readLine()) != null) {
25.
         recs[i] = b;
26.
        i = i + 1;
27.
28.
       fin.close();
29.
30.
       while ((b = header1.readLine()) != null) {
31.
           pout.println(b);
32.
         }header.close();
33.
       pout.println("<body bgcolor=red>");
34.
35.
       for(int j=0;j<i;j++) {</pre>
36.
        fields = recs[j].split(patternStr);
37.
        pout.println("");
38.
         pout.print(""+fields[0]+"");
39.
        pout.print(""+fields[1]+"");
40.
         pout.print(""+fields[2]+"");
41.
         pout.print(""+fields[3]+"");
42.
        pout.print(""+fields[4]+"");
```

```
pout.print(""+fields[5]+"");
43.
44.
        //if (d = Integer.valueOf(fields[2]="A").intValue()){
45.
          //pout.print(""+fields[3]+"");
46.
47.
       // pout.print(""+d+"");
48.
        pout.println("");
49.
      }fin.close();
50.
      pout.println("</body>");
51.
52.
      while ((b = footer1.readLine()) != null) {
53.
        fields = b.split(patternStr);
54.
        pout.println(b);
      }footer.close();
55.
      pout.close();
56.
57.
58.}
```



2. สร้างตัวอย่างข้อมูลในแฟ้ม .txt (ของเรา)

จงสร้างแฟ้มนักเรียน : id, name

```
import java.io.*;
class j0703 {
 public static void main (String args[]) throws IOException {
   int i = 0;
   String b;
   String[] fields;
   String[] recs = new String[9999];
   String patternStr = ",";
   FileReader header = new FileReader("h.txt");
   BufferedReader header1 = new BufferedReader (header);
   FileReader footer = new FileReader("f.txt");
   BufferedReader footer1 = new BufferedReader (footer);
   FileReader fin = new FileReader("student.txt");
   BufferedReader bin = new BufferedReader (fin);
   FileOutputStream fout = new FileOutputStream("data.htm");
   BufferedOutputStream bout = new BufferedOutputStream(fout);
   PrintStream pout = new PrintStream(bout);
   while ((b = bin.readLine()) != null) {
     recs[i] = b;
     i = i + 1;
   fin.close();
   while ((b = header1.readLine()) != null) {
       pout.println(b);
     }header.close();
   pout.println("<body bgcolor=red>");
   for(int j=0;j<i;j++) {</pre>
     fields = recs[j].split(patternStr);
     pout.println("");
     pout.print(""+fields[0]+"");
     pout.print(""+fields[1]+"");
     pout.println("");
   }fin.close();
   pout.println("</body>");
```

```
while ((b = footer1.readLine()) != null) {
    fields = b.split(patternStr);
    pout.println(b);
    }footer.close();
    pout.close();
}
```

จงสร้างแฟ้มวิชา : subj, subjname

```
import java.io.*;
class j0703 {
 public static void main (String args[]) throws IOException {
    int i = 0;
   String b;
    String[] fields;
    String[] recs = new String[9999];
    String patternStr = ",";
    FileReader header = new FileReader("h.txt");
    BufferedReader header1 = new BufferedReader (header);
    FileReader footer = new FileReader("f.txt");
    BufferedReader footer1 = new BufferedReader (footer);
    FileReader fin = new FileReader("subject.txt");
    BufferedReader bin = new BufferedReader (fin);
    FileOutputStream fout = new FileOutputStream("data.htm");
    BufferedOutputStream bout = new BufferedOutputStream(fout);
    PrintStream pout = new PrintStream(bout);
    while ((b = bin.readLine()) != null) {
      recs[i] = b;
      i = i + 1;
    fin.close();
    while ((b = header1.readLine()) != null) {
        pout.println(b);
      }header.close();
```

```
pout.println("<body bgcolor=red>");
for(int j=0;j<i;j++) {
    fields = recs[j].split(patternStr);
    pout.println("<tr>");
    pout.println("");
    pout.print(""+fields[0]+"");
    pout.print(""+fields[1]+"");
    pout.println("");
}fin.close();
pout.println("</body>");

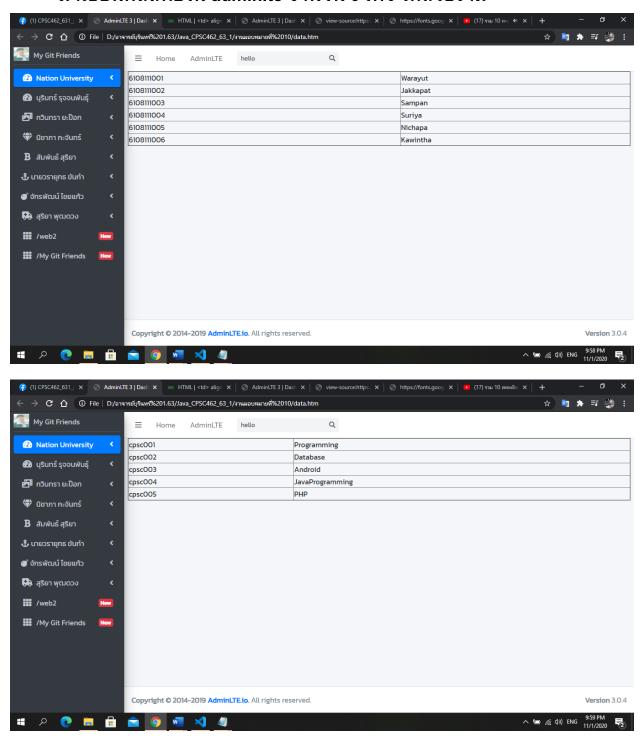
while ((b = footer1.readLine()) != null) {
    fields = b.split(patternStr);
    pout.println(b);
}footer.close();
pout.close();
}
```

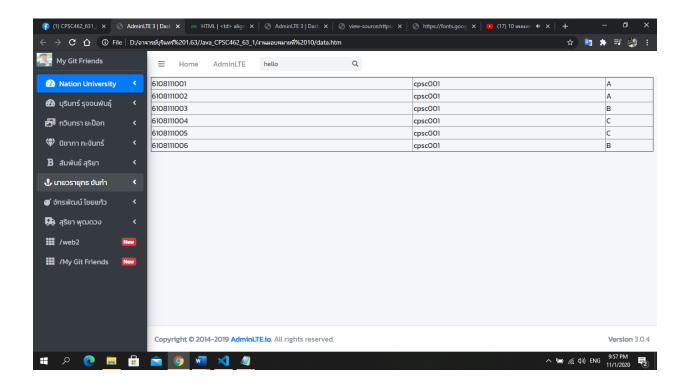
จงสร้างแฟ้มลงทะเบียน : id, subj, grade (A, B, C)

```
import java.io.*;
class j0703 {
 public static void main (String args[]) throws IOException {
    int i = 0;
   String b;
   String[] fields;
   String[] recs = new String[9999];
   String patternStr = ",";
    FileReader header = new FileReader("h.txt");
   BufferedReader header1 = new BufferedReader (header);
    FileReader footer = new FileReader("f.txt");
    BufferedReader footer1 = new BufferedReader (footer);
    FileReader fin = new FileReader("register.txt");
    BufferedReader bin = new BufferedReader (fin);
    FileOutputStream fout = new FileOutputStream("data.htm");
    BufferedOutputStream bout = new BufferedOutputStream(fout);
    PrintStream pout = new PrintStream(bout);
```

```
while ((b = bin.readLine()) != null) {
 recs[i] = b;
 i = i + 1;
fin.close();
while ((b = header1.readLine()) != null) {
   pout.println(b);
 }header.close();
pout.println("<body bgcolor=red>");
for(int j=0;j<i;j++) {
 fields = recs[j].split(patternStr);
 pout.println("");
 pout.print(""+fields[0]+"");
 pout.print(""+fields[1]+"");
 pout.print(""+fields[2]+"");
 pout.println("");
}fin.close();
pout.println("</body>");
while ((b = footer1.readLine()) != null) {
 fields = b.split(patternStr);
 pout.println(b);
}footer.close();
pout.close();
```

3. เขียนโปรแกรมอ่านข้อมูลทั้ง 3 ตาราง มาเขียนผลลัพธ์ใน adminite จำนวน 3 เพจ ให้สวยงาม





4. สำหรับตารางที่ 3 การอ่านแฟ้มลงทะเบียน (ของเรา)ให้เพิ่มช่องที่ 4 คือ ระดับ คะแนน ในรายงานเว็บเพจเช่น A ให้พิมพ์เพิ่มว่า 4 และ B ให้พิมพ์เพิ่มว่า 3 เขียนผลลัพธ์ใน adminite page

```
import java.io.*;
class j0703 {
  public static void main (String args[]) throws IOException {
    int i = 0,d;
    String b;
    String[] fields;
    String[] recs = new String[9999];
    String patternStr = ",";

    FileReader header = new FileReader("h.txt");
    BufferedReader header1 = new BufferedReader (header);

    FileReader footer = new FileReader("f.txt");
    BufferedReader footer1 = new BufferedReader (footer);

    FileReader fin = new FileReader("register.txt");
    BufferedReader bin = new BufferedReader (fin);
```

```
FileOutputStream fout = new FileOutputStream("data.htm");
 BufferedOutputStream bout = new BufferedOutputStream(fout);
 PrintStream pout = new PrintStream(bout);
 while ((b = bin.readLine()) != null) {
   recs[i] = b;
   i = i + 1;
 fin.close();
 while ((b = header1.readLine()) != null) {
     pout.println(b);
   }header.close();
 pout.println("<body bgcolor=red>");
 for(int j=0;j<i;j++) {
   fields = recs[j].split(patternStr);
   pout.println("");
   pout.print(""+fields[0]+"");
   pout.print(""+fields[1]+"");
   pout.print(""+fields[2]+"");
   if(fields[2].equals("A")){pout.println(""+"4"+"");}
   else if(fields[2].equals("B")){pout.println(""+"3"+"");}
   else if(fields[2].equals("C")){pout.println(""+"2"+"");}
   else if(fields[2].equals("D")){pout.println(""+"1"+"");}
   else {pout.println(""+"0"+"");}
  // pout.print(""+fields[3]+"");
// pout.print(""+d+"");
   pout.println("");
 }fin.close();
 pout.println("</body>");
 while ((b = footer1.readLine()) != null) {
   fields = b.split(patternStr);
   pout.println(b);
 }footer.close();
 pout.close();
```

