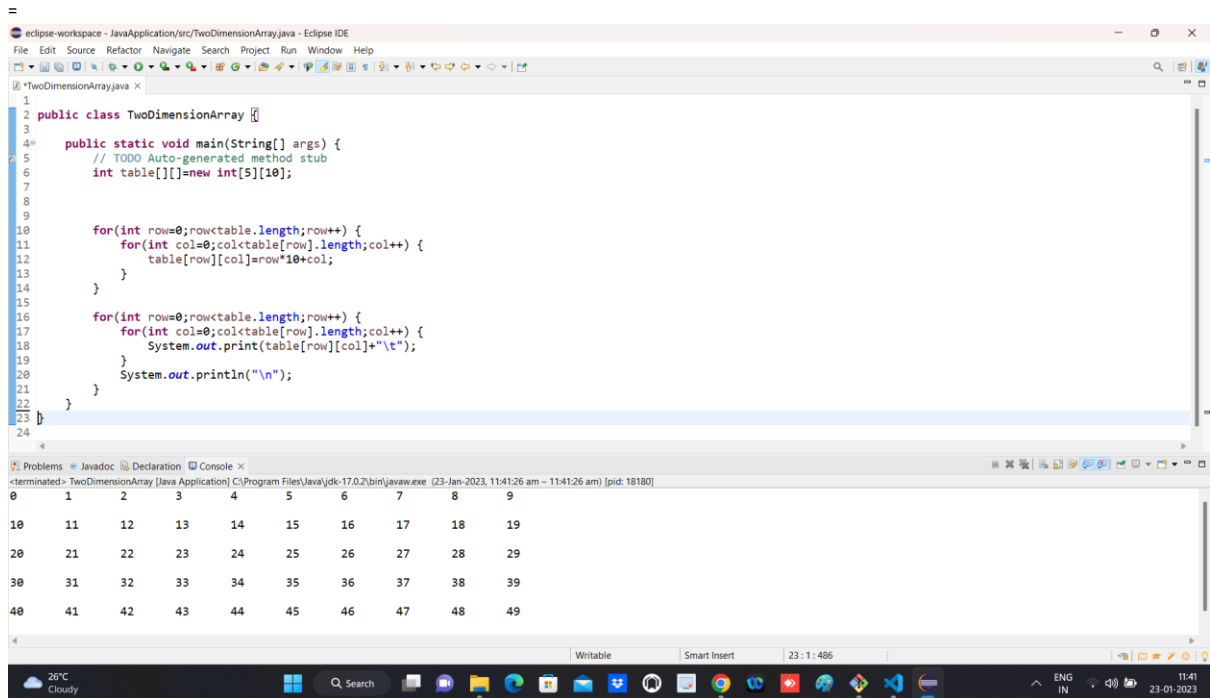


Assignment_2



The screenshot shows the Eclipse IDE with a Java project named "JavaApplication". The main file, "TwoDimensionArray.java", contains the following code:

```
1 public class TwoDimensionArray {
2
3
4     public static void main(String[] args) {
5         // TODO Auto-generated method stub
6         int table[][]=new int[5][10];
7
8
9
10        for(int row=0;row<table.length;row++) {
11            for(int col=0;col<table[row].length;col++) {
12                table[row][col]=row*10+col;
13            }
14        }
15
16        for(int row=0;row<table.length;row++) {
17            for(int col=0;col<table[row].length;col++) {
18                System.out.print(table[row][col]+" ");
19            }
20            System.out.println("\n");
21        }
22    }
23 }
24
```

The console output shows a 5x10 grid of numbers, where each number is the sum of its row and column indices (row * 10 + col):

0	1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27	28	29
30	31	32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47	48	49

The bottom of the image shows the Windows taskbar with the date and time as 23-01-2023, 11:41.