**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | 02/07/2020 | | | | | **Name:** | CHANDANA S | |
| **Sem & Sec** | 4th SEM ‘A’ SEC | | | | | **USN:** | 4AL18CS016 | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | N/A | | | | | | |
| **Max. Marks** | | N/A | | **Score** | | | N/A | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | Statistics for Machine Learning | | | | | | | |
| **Certificate Provider** | | | Great Learning | | **Duration** | | | 3 Hours |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:** 1. Write a Java Program minimize the maximum difference between adjacent elements in an array.  2. Write a Java Program to determine whether a given matrix is an identity matrix. | | | | | | | | |
| **Status:** Completed | | | | | | | | |
| **Uploaded the report in Github** | | | | | YES | | | |
| **If yes Repository name** | | | | | https://github.com/chandushivalingareddy/lockdown-coding | | | |
| **Uploaded the report in slack** | | | | | YES | | | |

**Online Test Details:** N/A

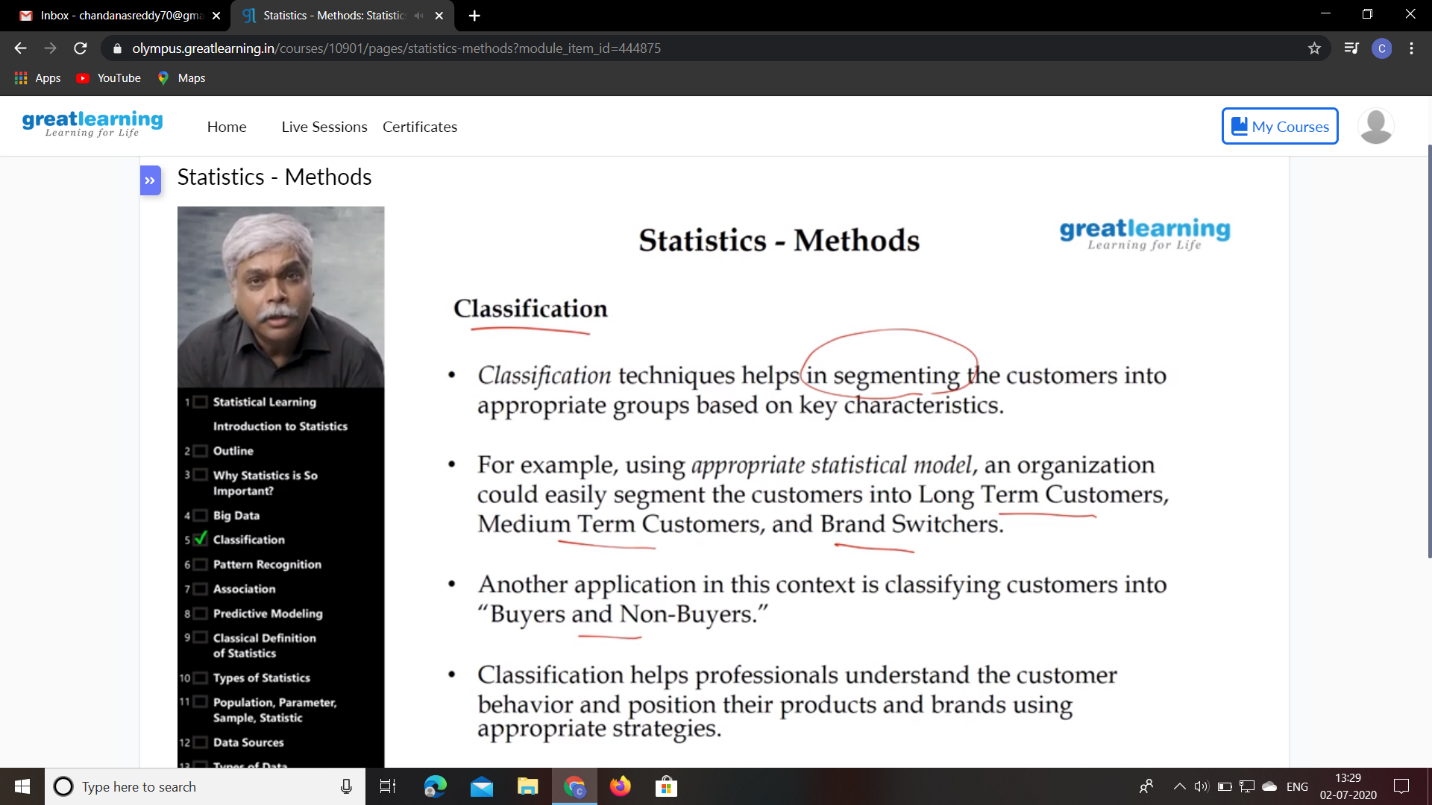
**Certification Course Details:**

**Name of the course**: Statistics for Machine Learning

**Certificate Provider**: Great Learning

Today I had learned about statistics – methods.

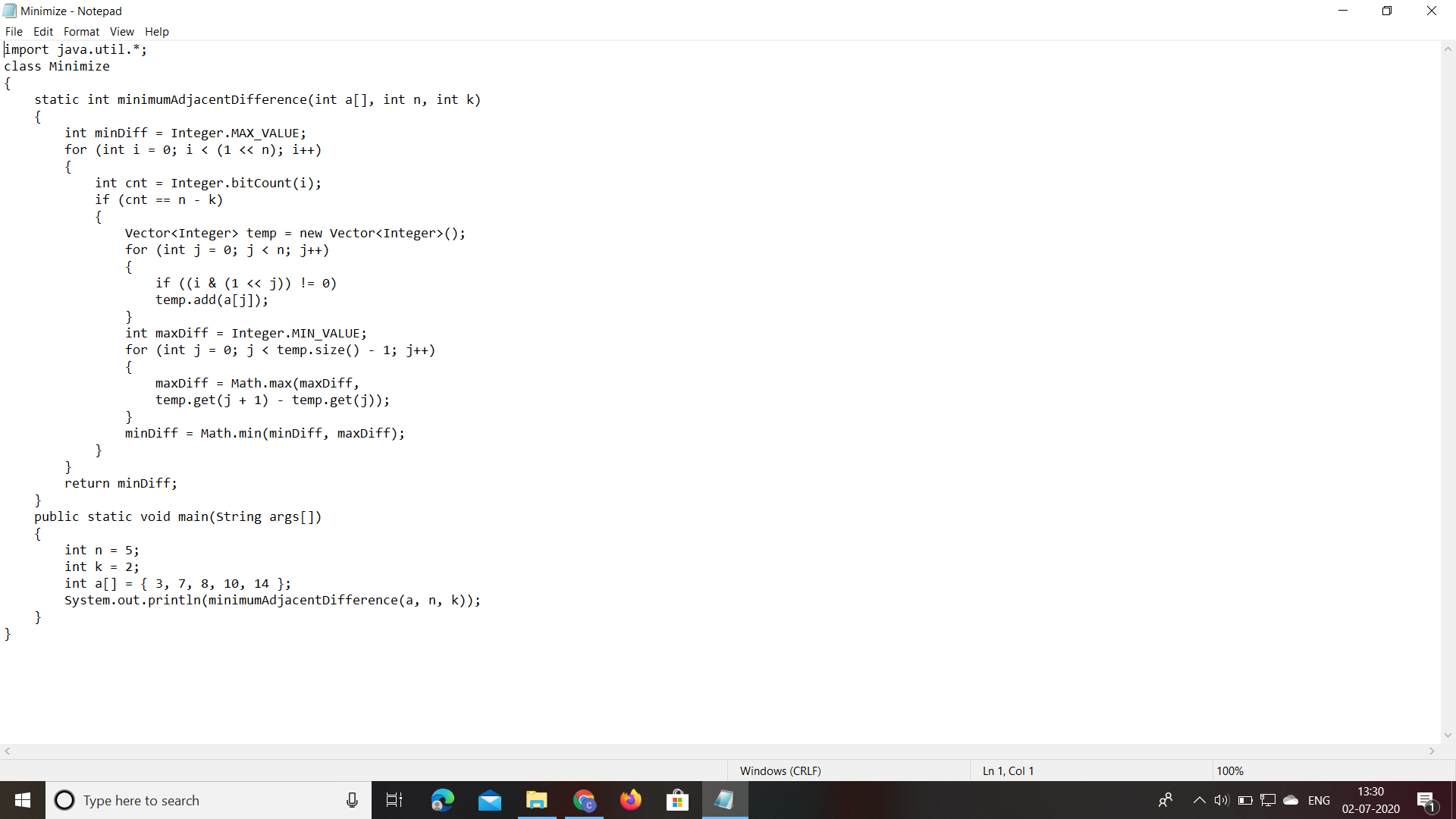
**Snapshot:**



**Online Coding Details:**

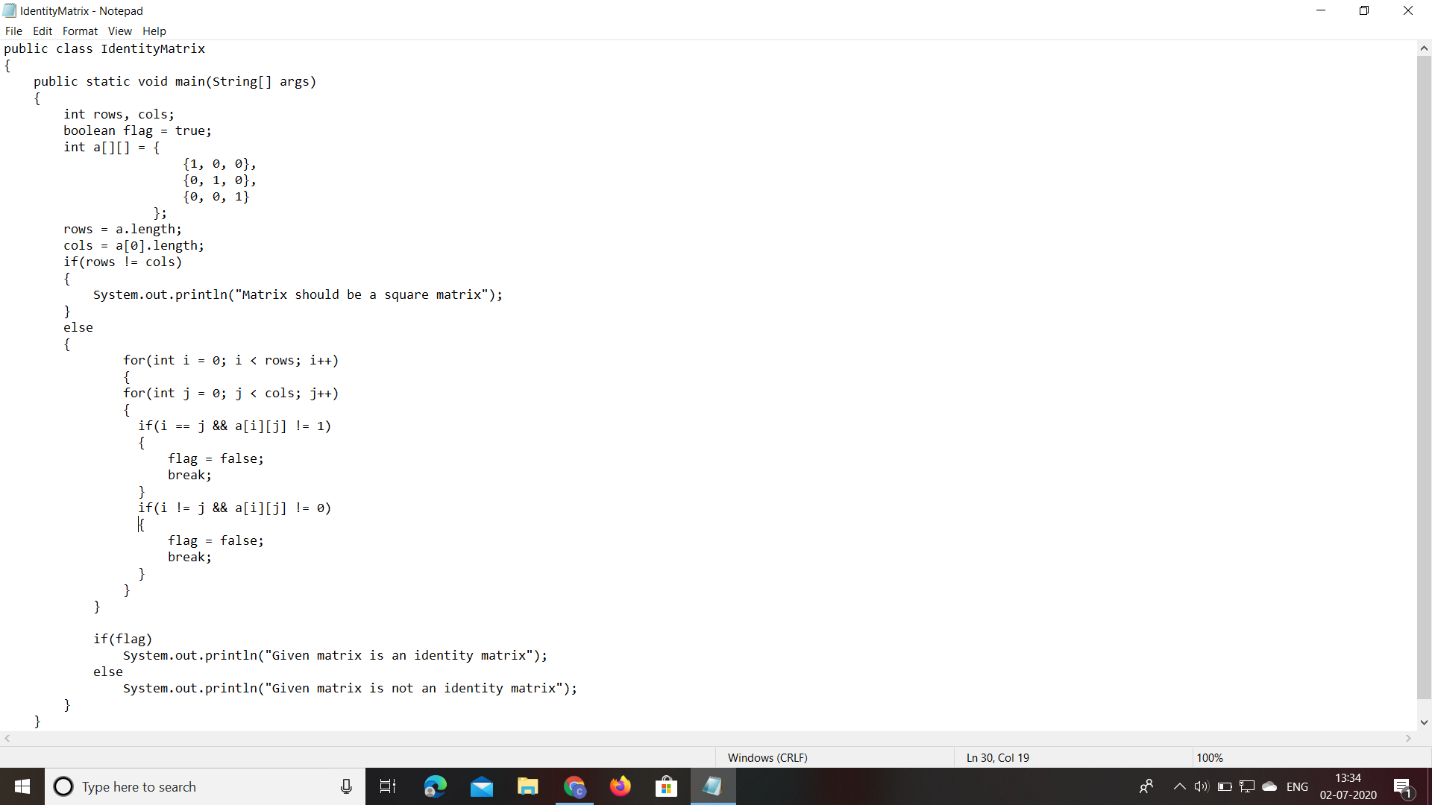
Problem 1: Write a Java Program minimize the maximum difference between adjacent elements in an array.

**Snapshot:**



Problem 2: Write a Java Program to determine whether a given matrix is an identity matrix.

**Snapshot:**

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