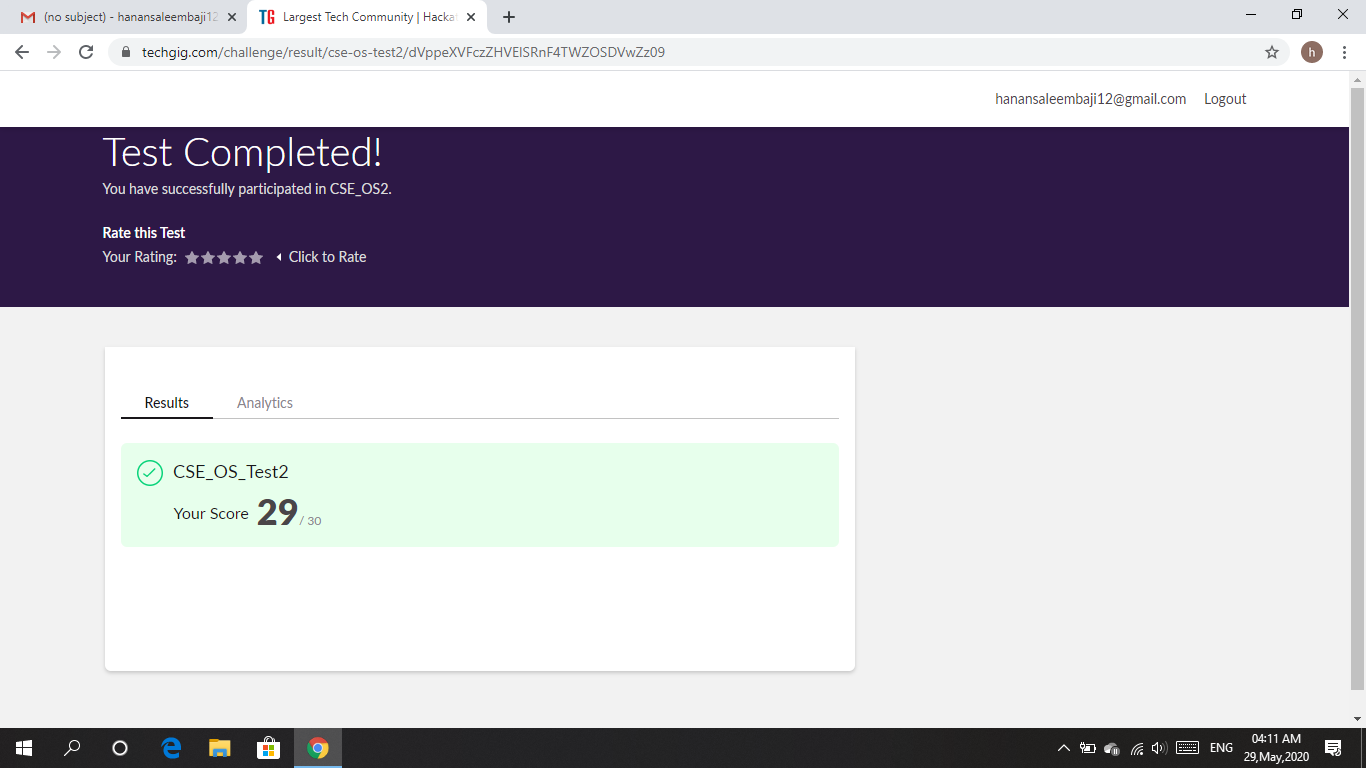
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **29/05/2020** | | | | | **Name:** | **Hanan Saleem Baji** | |
| **Sem & Sec** | **4th SEM 'A' Section** | | | | | **USN:** | **4AL18CS024** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **Operating System** | | | | | | |
| **Max. Marks** | | **30** | | **Score** | | | **29** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **1.Java Programming** | | | | | | | |
| **Certificate Provider** | | | **1. Great Learning Academy** | | **Duration** | | | **1. 2 hour** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:** 1. Write a C Program to generate first N Armstrong Numbers.  2. Write a Java program to Find size of the largest ‘+’ formed by all ones in a binary matrix.  For example | | | | | | | | |
| **sStatus: completed** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **Yes** | | | |
| **If yes Repository name** | | | | | 1. <https://github.com/saleemhananbaji/C-coding> 2. <https://github.com/saleemhananbaji/Java-coding> | | | |
| **Uploaded the report in slack** | | | | | **Yes** | | | |

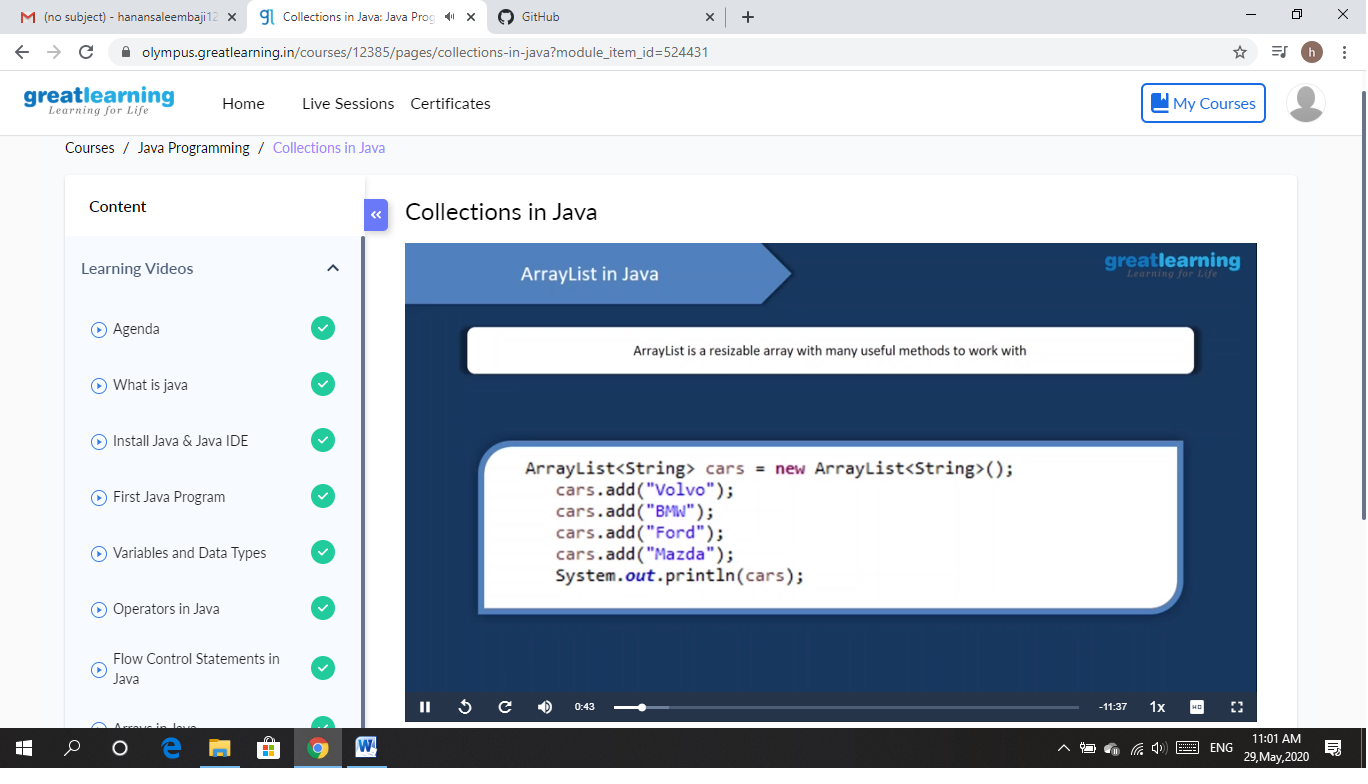
ONLINE TEST DETAILS: Online test was conducted on the second module of **Operating System**. Test contains 30 questions of 1 Mark each. I have scored 29 Marks.

Snapshot:



Certification Course Details: As the continuation of Java Programming certification course, I was able to complete collections in Java. I have also taken the quiz test. There were 10 questions of 1 mark each. I have scored 9 marks.

Snapshot:

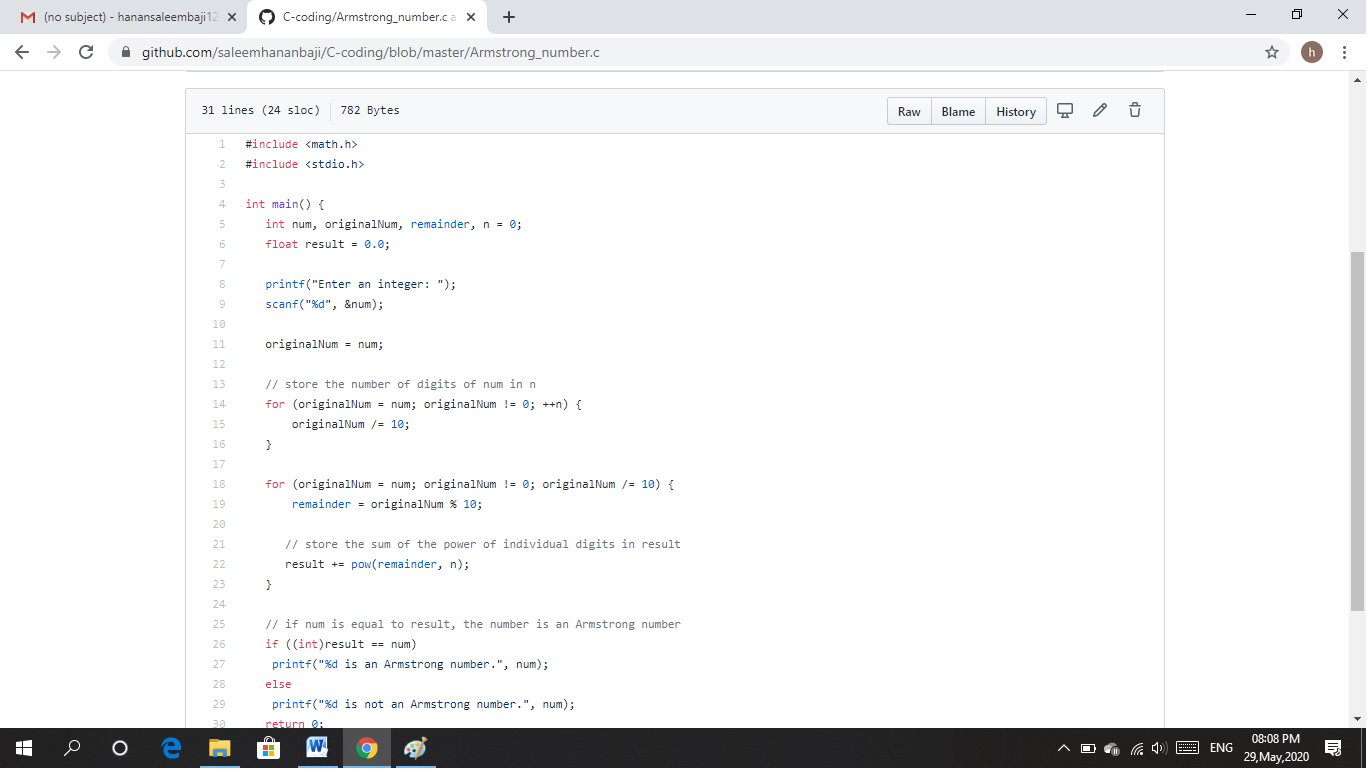


CODING CHALLENGES DETAILS: Problem statements

1. Write a C Program to generate first N Armstrong Numbers.

Solution : Uploaded it in github

Snapshot:



1. Write a Java program to find size of the largest ‘+’ formed by all ones in a binary matrix.

Solution : Uploaded it in github

Snapshot:

