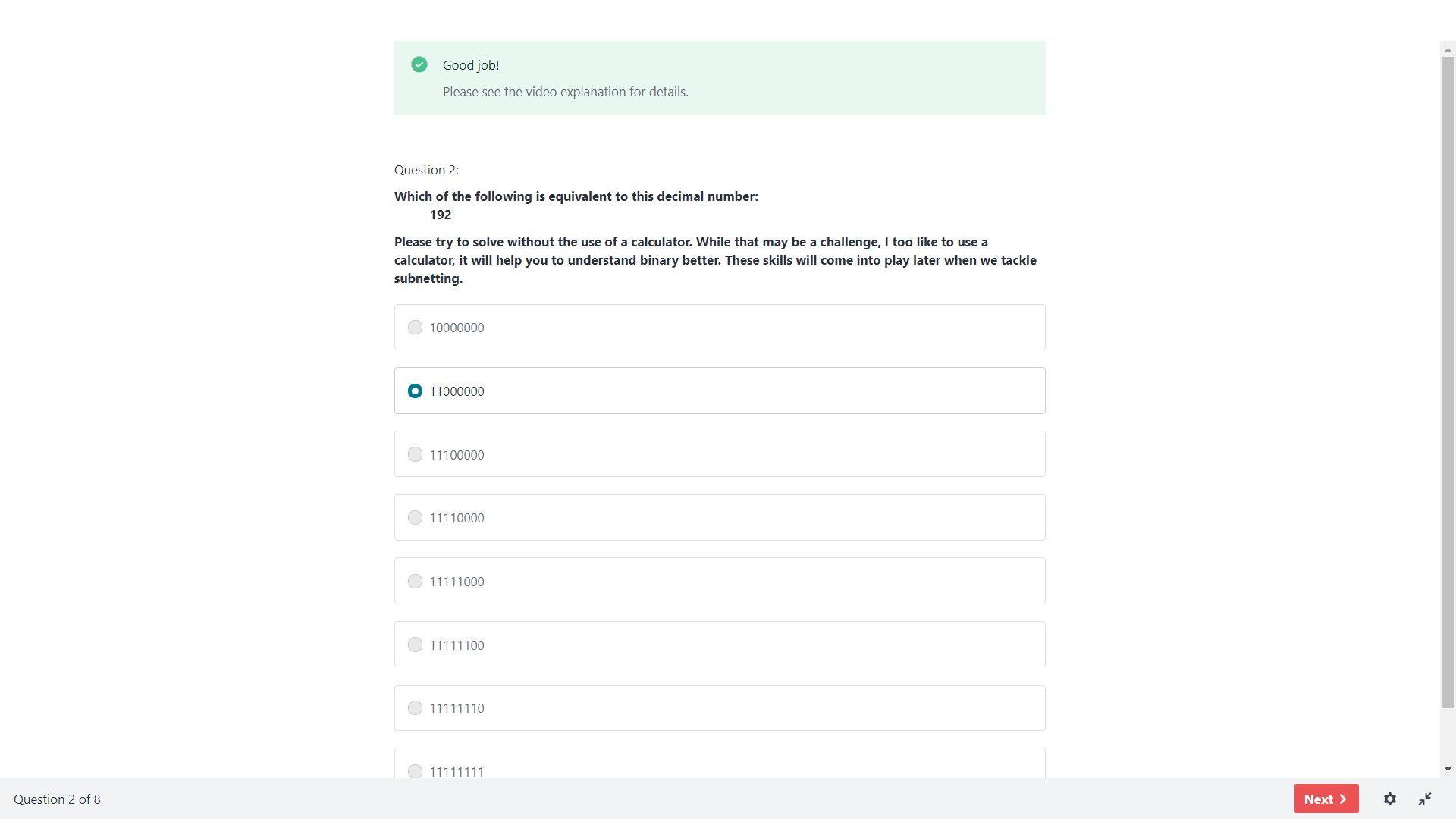
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **03/07/2020** | | | | | **Name:** | **Karthik S** | |
| **Sem & Sec** | **4th sem &A section** | | | | | **USN:** | **4AL18CS034** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **-** | | | | | | |
| **Max. Marks** | | **-** | | **Score** | | | **-** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **The complete IP subnetting course** | | | | | | | |
| **Certificate Provider** | | | **udemy** | | **Duration** | | | **5 hours** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement: Write a java program** minimize the maximum difference between adjacent elements in an array | | | | | | | | |
| **Status: completed** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **yes** | | | |
| **If yes Repository name** | | | | | <https://github.com/karthik0932/lockdown-coding> | | | |
| **Uploaded the report in slack** | | | | | **yes** | | | |

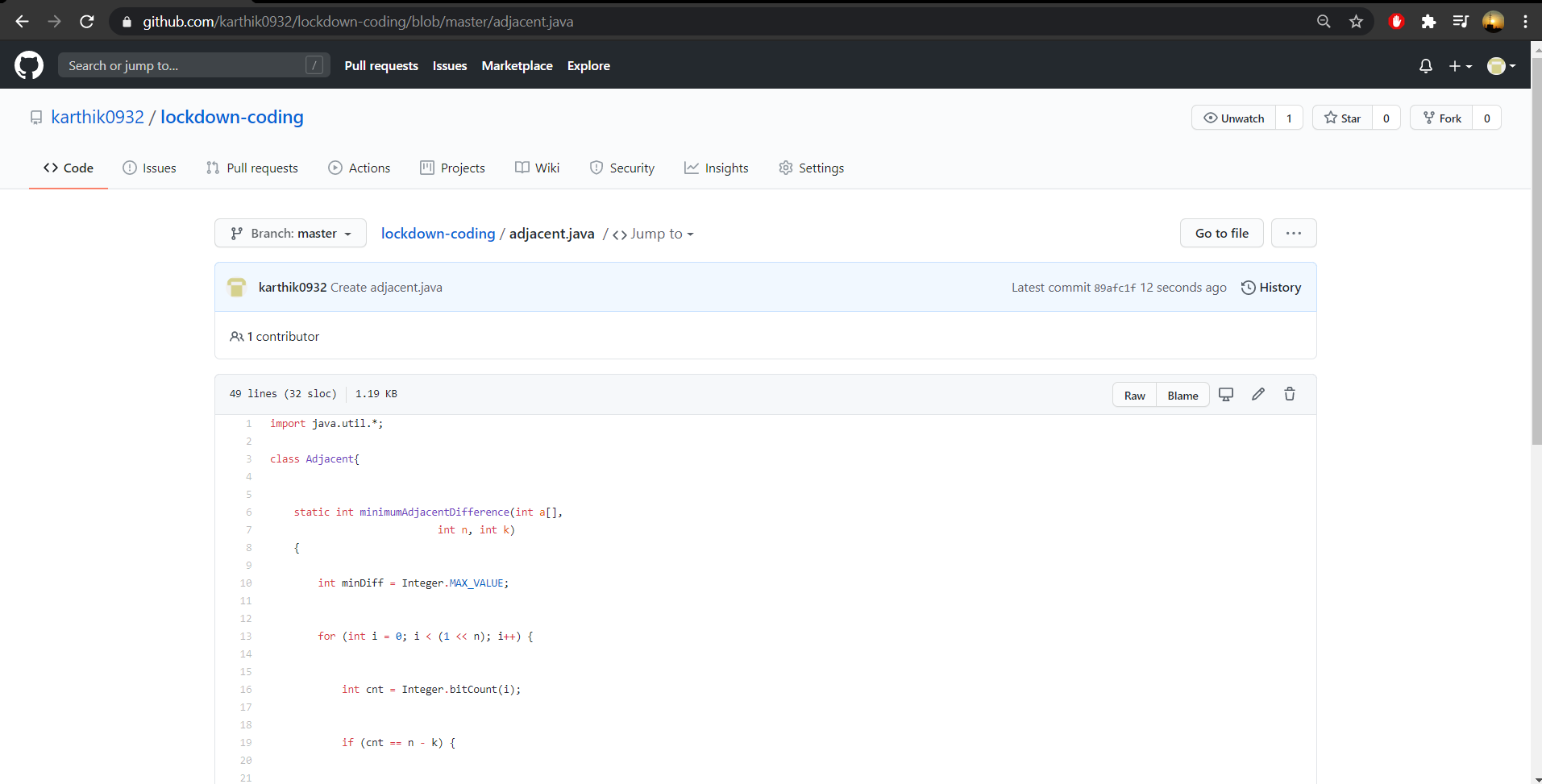
**Course Details: (Attach the snapshot and briefly write the report for the same)**

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**This course dives deep into** **IPv4 addressing and IPv4 subnetting .** **we will gain the clearest understanding of IPv4 addressing and IPv4 subnetting. This will help for the students interested on Network engineers, network administrators.**

**There was a quiz based on what we learnt till now.**

**Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)**

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**Probem Statement :**

**Write a java program** minimize the maximum difference between adjacent elements in an array

**Code:The above snapshot is the code which I have uploaded in my github repository.**