**Linear and Binary Search Planning**

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| **S.No** | **Video / Problem Time** | **Estimated Time** | **Actual Time** | **Remarks** |
| 1. | Linear Search Video- 2:50 minutes | 15 minutes | 10 minutes | Completed |
| i.) | Integer Assignment | 15 minutes | 14 minutes | Completed |
| ii.) | Character Assignment | 15 minutes | 10 minutes | Completed |
| iii.) | String Assignment | 15 minutes | 12 minutes | Completed |
| 2. | Binary Search Video- 10:08 minutes | 20 minutes | 25 minutes | It takes more time on referring other videos about binary search,but Completed |
| i.) | Integer Assignment | 20 minutes | 28 minutes | Not able to complete in time, due to lag in the loop, but completed. |
| ii.) | Character Assignment | 20 minutes | 15 minutes | Completed |
| iii.) | String Assignment | 20 minutes | 35 minutes | Strucked in comparing string,so it takes more time to complete. |
| 3. | Big O Notation | 20 minutes | 30 minutes | Takes more time on searching it on various sites |
| 4. | Presentation | 20 minutes | 30 minutes | Completed |
|  | **Total Time** | **3 hours** | **3 hours 20 minutes** | I takes 20 minutes more than my estimated time. |