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| --- | --- | --- | --- | --- | --- |
| **LEARNING PROFILE FOR ASSIGNMENT#\_1\_\_\_\_\_ AND QUESTION#\_8\_\_\_\_\_\_\_** | | | | | |
| *Name* | *:* | *Steven Morrissey* | *Due Date* | *:* |  |
| *Student ID* | *:* | *3300222* | *Submission Date* | *:* |  |

**1. Problem Statement:**

Google Inc. is looking to recruit three of the Boston runners. The criteria for selection are as follows:

…

Store these values for the fifteen candidates in an extended AddressBook class. In general, Google will not consider a candidate with average marks of less than 85%. Google will consider a candidate with average marks of less than 85% only if the candidate at least has 0.5 regulatory abilities and at least ‘average’ ability to communicate. Google will only consider a candidate with poor communication ability if the candidate has a ‘brilliant’ innovation capability. Write a program that will help Google to programmatically determine eligibility of the fifteen candidates for these positions, and print the output on the console.

**2. Description of the Code:**

Nothing special to note, followed the API and the guidelines for Google candidate selection in my getEligibleCandidates method.

**3. Errors and Warnings:**

Table 1: List of Errors and Warnings Encountered in the Program

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Errors / Warnings** | **Details** | **How I solved them** |
| 1 | none |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |

**4. Sample Input and Output:**

**Case 1: Given an ArrayList of Candidates, when the list is processed through the getEligibleCandidates method, then only the candidates with the required criteria are printed out to the user.**

**5. Discussion:**

**None, straight forward.**