**Advanced Programming (Java)**

SD-12: QAP1

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Problem 1# The Account Class

1. **Account.java Output:**

A screenshot of a computer

Description automatically generated

Problem 2# The Date Class

1. **Date.java Output:**

A screenshot of a computer

Description automatically generated

Problem 3# The Time Class

1. **Time.java Output:**

**A screenshot of a computer program

Description automatically generated**

**Assessment Questions:**

1. **Time:** Approximately 6 hours. But had trouble with the GitHub update part. 1st problem took almost 4 hours, 2nd and 3rd took almost 1 hour each.
2. **Used resources:** Lecture, YouTube, ChatGPT.
3. **Getting help from friends:** none.
4. **Help from instructors:** 1 session, 4-5 questions.
5. **Difficulty:** The problem 1 method was a bit difficult for me to calculate the balance for different accounts. Problem 2 was comparatively easy. Problem 3, using the count made it easier for me. It was a great experience for brainstorming and also helpful for my git skill improvement for the next projects.