| Name: Ch   | Interviewer: Paul Date: 4-17 Start time: (:18End time: 1:48    |
|--|--|
| Challenge na   | ime:   |
| 1. Interpreted the question: 10/10 pts                 |  |
| 1.   | 2/2 points: Asked meaningful clarifying questions              |
| 2.   | 2/2 points: Identified inputs and outputs                      |
| 3.   | 2/2 points: Visually illustrated the problem domain            |
| 4.   | 4 points: Identified optimal data structure and algorithm      |
| 5.   | Notes:   |
| 2. Solved the technical problem: 1/2/12 pts            |  |
| 1.   | 4_/4 points: Presented & understood a working algorithm        |
| 2.   | 3 /3 points: Final code was syntactically correct              |
| 3.   | 3 /3 points: Final code was idiomatically correct              |
| 4.   | 2 /2 points: Solution was the best possible option             |
| 5.   | Notes:   |
| 3. Analyzed the proposed solution:/6 pts               |  |
| 1.   | 2/2 points: Stepped through their solution                     |
| 2.   | 2 points: Big O time and space are analyzed                    |
| 3.   | 2_/2 points: Explain an approach to testing                    |
| 4.   | Notes:   |
| 4. Communicated effectively throughout: 1/2 pts        |  |
| 1.   | 6 points: Verbalized their thought process                     |
| 2.   | 2 /2 points: Used correct terminology                          |
| 3.   | /1 point: Used the time available effectively                  |
| 4.   | /1 point: Was not overconfident (not listening to suggestions) |
| 5.   | /1 point: Was not under-confident (unsure of known algorithm)  |
| 6.   | /1 point: Whiteboard was readable (penmanship and spacing)     |
| 7.   |  |
| 5. Total Points: 40/40 (giving up is an automatic fail |  |