Zach Dubinsky

Final Project "Bid" Sheet

Instructions:

The purpose of this form is to get you to think in advance about your project, plan some parts ahead, and think deeply about the scope and focus of your project. This isn't a contract - but I want you to focus on aspects that you've committed to on this form before adding new features. This will also give me a chance to confirm the points you are seeking, and provide feedback about scope and challenge.

- 1. Make a copy of this form
- 2. Start by filling out the gradesheet below, adding rows as necessary to describe added features of your processor. (NOTE: if you are doing the ARM version, you'll need to create a new score sheet.)
- 3. In the subsequent page, explain how you'll TEST each component. How will you know it works? How will you prove that it works?
- 4. submit the complete sheet as a PDF

FINAL: TRACK B

| Lab | Score | Max |
|----------------------|-------|-----|
| 5 a. (sum2.asm) | | 25 |
| 5 b. (swap.asm) | | 25 |
| 6 a. (array-sum.asm) | | 25 |
| 6 b. (isort.asm) | | 25 |
| 7 (linked-list.asm) | | 30 |

I will use the same strategies to test these programs as I had used in lab reports, but they will be far more rigorous. Most of these assignments relied on one or two tests whereas I will document several in the final project.

For timing, I plan on finishing labs 5 and 6 as soon as possible. Ideally, this would be before week 10. Lab 7 will be finished in week 10, or at the beginning of finals. Testing will begin as soon as I have finished all labs and will be completed by the end of finals week.