Get the following things done before class on the indicated day

Write your name below a task if assigned to it and indicate if completed

MONDAY MAY 4

1. Be 100% familiar with project requirements

-Rishad (Done)

-Vincent (Done)

-Gabriel (Done)

2. A parser for the balanced-paren language

a. Implementing

-Vincent (Update: implemented balanced-paren parser)

b. Tests

-Gabriel (Update: implemented tests for balanced-paren parser, added another class for the printouts and display of trees in the warm-up)

3. Specs and Data Type Definition for Expression

a. Implementing

-Rishad (Update: wrote specs, need reviewing)

b. Reviewing

-Vincent (Done)

-Gabriel (Done)

4. Specs for an additional component (write which component you decide to do Vincent)

a. Implementing

-Vincent (Done)

b. Reviewing

-Rishad

-Gabriel (Done)

Wednesday May 6

1. Grammar for Expression language

Rishad (Done)

Testing (Vincent, done)

2. Specs for all classes and methods: Vincent (done)

3. Testing and implementation (everything but simplify and equals):

Tests for Expression: Rishad

Number: Gabriel (done)

Product: Vincent (done, code review)

Sum: Gabriel (done)

Variable: Vincent (done, code review)

4. Code review

Rishad

Gabriel

Vincent

Important discussion points for Wednesday May 6:

1. I added equals method to all Expression implementations because this is required. **We should talk about recursion and uniform equal/hashcode**
2. Required recursiveness for toString etc to be discussed
3. Brief discussion on toString implementation and rep exposure concern
4. Project meetup for the remaining week (project essentially due in a week)
5. Parser works great. Now, we just need parse method…don’t think this should be implemented by any one person…pair programming maybe?
6. Deleted Empty