CompSci 4
Final Review
Dec 9, 2010

Announcements

• Be A UTA Fall 2011 (may be Spring 2012)– CompSci 4 Alice
• Take another CompSci class – CompSci 6
  – Demos of 6/100
• Final exam
  – Wednesday, Dec 15, 9am-noon

Extra Office Hours for Checkoffs

• See announcements on main page for CompSci 4 web page
• Last day Friday Dec 10! Hours til 2:45pm

Grades

• From the Course Web page:
  
<table>
<thead>
<tr>
<th>Component</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>classwork/participation</td>
<td>15%</td>
</tr>
<tr>
<td>reading quizzes</td>
<td>5%</td>
</tr>
<tr>
<td>assignments</td>
<td>25%</td>
</tr>
<tr>
<td>two exams</td>
<td>30%</td>
</tr>
<tr>
<td>final exam</td>
<td>25%</td>
</tr>
</tbody>
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• Reading Quizzes –
  – Will drop some points
• Classwork – no drops, you can still check off Classwork until this Friday, Dec 10, 2:45pm.
Final Exam

- HTML and Alice 3 is NOT on the final exam
- Just Alice, Covers Chapters 1-2, 4-7, 8.1, 9-10
- Mix of MC, short answer, write code
  - Similar format to tests 1 and 2
- Closed books, closed notes
- Alice: Will give list of properties, methods, functions for an object

If I give you a method with …
What do you write down first?

1. An Alice list – suppose it is called *balls*
2. An Alice array – suppose it is called *animals*
3. A non-visual Alice array of numbers called *nums*

How to Study

- Reading Quizzes – will put on Blackboard
- Classwork – review, try to write code on paper – especially Alice methods from tests
- Assignments – review (especially Asg. 6)
- Practice **writing** code – if, loop, array, list, etc.
- Old Tests – Alice Tests