CS100J Spring 2001: Project 6 Grading Guide

Notes
- Please carefully review all notes written on your grading form and project.
- Find the codes for these notes below.
- Try to understand why you received the note so that you may avoid it on your next project.
- * means the item is worth twice

Scores
- Bonus may be applied for exemplary work or doing additional tasks
- Give 1 bonus point for each valid and justified response to Question 5 and 6.
- Let c and s be the number of correctness and style: see table, below
- For each program not included, remove one correctness and style point

<table>
<thead>
<tr>
<th>Category</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
</tr>
<tr>
<td>correctness</td>
<td>nothing turned in</td>
</tr>
<tr>
<td>style</td>
<td>nothing turned in</td>
</tr>
</tbody>
</table>

1. Administrative
   (s1a) correctly filled out grading form provided for each partner as coversheet
   (s1b) lines of text/code not chopped off and proper code indentation
   (s1c) appropriate code comments
   (s1d) title sheet and table of contents provided
   (s1e) pages typed, numbered and properly bound
   (s1f) titled MATLAB plots

2. Discussion
   (c2a) inheritance hierarchy has all classes in correct order
   (c2b) arrows drawn upwards on the hierarchy
   (c2c) stated whether or not output appears “reasonable” and justified answer
   (c2d) explained how to test program by using certain numbers, not random values

3. Java portion
   (c3a) * code is correct for Dishroom.java
   (c3b) output generated for Java portion

4. MATLAB portion
   (c4a) * reads and stores output from Java portion
   (c4b) output (plots) generated for MATLAB portion

5. Miscellaneous
   (c5a) no MATLAB code supplied
   (s5a) miscellaneous

6. Bonus
   (b1) ** Worker hierarchy
   (b2) Javadoc used
   (b3) Javadoc demonstrated
   (b4) ** improved upon the model of retrievability
   (b5) spawns MATLAB process from Java
   (b6) * generates 3D histogram
   (b7) miscellaneous