<table>
<thead>
<tr>
<th>Group #1</th>
<th>Blackboard Organizations</th>
<th>Eval Method 1</th>
<th>Eval Method 2</th>
<th>Eval Method 3</th>
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<td>Cognitive Walkthrough</td>
<td>Heuristic Evaluation</td>
<td>Questionnaires + User testing</td>
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<td>Group #2</td>
<td>Blackboard App Course Section Redesign</td>
<td>Card sorting</td>
<td>Heuristic Evaluation</td>
<td>Questionnaires + User testing</td>
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<td>Group #3</td>
<td>Tower Defense Game Redesign</td>
<td>Questionnaires (Pre-prototype)</td>
<td>Card sorting</td>
<td>User test</td>
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<td>Group #4</td>
<td>Blackboard App – Course List, Grades, Due Dates, Assignments</td>
<td>Questionnaires (Pre-prototype)</td>
<td>Card sorting</td>
<td>User test</td>
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<td>Group #5</td>
<td>Master Chef Recipe</td>
<td>Questionnaires (Pre-prototype)</td>
<td>Cognitive Walkthrough</td>
<td>Heuristic Evaluation</td>
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<td>Group #6</td>
<td>Easy Peasy Recipes</td>
<td>Questionnaires (Pre-prototype)</td>
<td>Card sorting</td>
<td>Heuristic Evaluation</td>
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What I Expect from You

Nov. 15 - Nov. 29

• Perform usability test using the evaluation methods you proposed
• Collect usability testing data
• Analyze usability testing data
• Refine and improve your prototype

Done by Nov. 22
Individual Assignment - Graduate Only

Graduate students are required to participate in usability test:

• Participate in 3 evaluations conducted by other groups
• Apply >= 2 different methods
Individual Assignment - Graduate Only

A report of participation submitted to Blackboard, due: 11:59pm, Nov. 29

Including

• A summary of evaluation activities you conducted: group ID + evaluation method
• A proof-of-participation for each evaluation activity, e.g.,
  • a snapshot of the card sorting result,
  • a copy/snapshot of completed survey, and
  • a summary of heuristic evaluation with severity rating.
Extra Credits (Individual)

Participation in usability test

• 1 credit when you participate in one evaluation conducted by another group

• Maximum 2 points for the same evaluation method,
  • e.g., you may earn 2 points for 2 surveys, 2 points for 2 heuristic evaluations, and 1 point for 1 user testing

• Maximum 5 points towards your final grade

• Graduate students need to first meet the requirement of individual assignment before earning extra credit
Extra Credits (Individual)

To earn the extra credit, you need to submit a participation report to Blackboard, due: 11:59pm, Nov. 29

Including

• A summary of evaluation activities you conducted: group ID + evaluation method
• A proof-of-participation for each evaluation activity, e.g.,
  • a snapshot of the card sorting result,
  • a copy/snapshot of completed survey, and
  • a summary of heuristic evaluation with severity rating.
What I expect from you

A report on usability test result is due by 11:59pm EST, Nov. 29

• Title: “CSCE 572 Group X Usability Test Report”
• You can start from the “CSCE 572 Group X Evaluation Methods”
• For each evaluation method you used, describe
  • Rationale
  • How you implemented it, e.g., a procedure
  • The usability data you collected
• A summary of the data
  • Using metrics if applicable
  • Using descriptive statistics if applicable