

Prototype Demo 1 Grading Criteria

CS 4311

Fall 2013

Team: _____

Checklist	Score
Correctness, completeness, and usability <ul style="list-style-type: none"><input type="checkbox"/> Are a few core features identified and <i>correctly</i> implemented?<input type="checkbox"/> Are the implemented features <i>complete</i> in that they are usable by the customer?<input type="checkbox"/> Is the UI <i>usable</i> (e.g., designed by following UI design principles, standards, and style guides)?• Core feature 1• Core feature 2• Core feature 3	____/65 pts
Design structure <ul style="list-style-type: none"><input type="checkbox"/> Modularity: decomposed into a set of highly cohesive but loosely coupled modules?<input type="checkbox"/> Abstraction: capture the essence of the behavior of the module?<input type="checkbox"/> Encapsulation: information hiding to reduce coupling among modules?<input type="checkbox"/> Code reuse	____/20 pts
Coding <ul style="list-style-type: none"><input type="checkbox"/> Readability and understandability of source code<input type="checkbox"/> Documentation (e.g., API and source comments)<input type="checkbox"/> Proper naming of modules (e.g., classes and methods)	____/15 pts
Total	____/100 pts

Observations and recommendations: