Group: Group members:

# CIS 443/543 User Interfaces Final Project Grading Form

#### **Summary**

You are graded on (1) completing all the parts of the assignment, (2) correctly applying the methods and techniques, (3) having the content make sense and be representative of the real world, and (4) the quality of your writing and presentation—communicating ideas clearly, concisely, completely and correctly (spelling and grammar)—and programming.

Graded Sections	
Human-Centered Development process (20 points):	
Quality of initial user studies (5 points)	
Quality of usability evaluation studies (10 points)	
Integration of analyses into the design (5 points)	
Usability Design of Final artifact (30 points)	
Programming code: Effort & quality (20 points)	
Written Report: Completeness & quality (20 points)	
Presentation: Completeness & quality (10 points)	
Total Final Project Points	
Total Final Project Grade	
OVERALL COMMENTS:	

Project:	Names:
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### CIS 443/543: User Interfaces Grading Sheet for Final Project

#### **Usability of Final Project** ( 30 points)

Description	Points	Points
	Possible	Received
1. Tasks	10	
Can accomplish core tasks		
Can perform core tasks <i>reliably</i>		
Can perform core tasks <i>efficiently</i>		
Can migrate to non-core tasks		
2. Presentation	10	
Attractive system image		
Consistent and clean spatial layout, with		
sensible use of whitespace and grouping		
Suggestive and memorable icons and labels		
3. Interaction	10	
Interaction is consistent		
Feedback always present		
Actions are natural mappings		
Error trapping		
Gulf of execution?		
Gulf of evaluation?		

Comments:

#### **Program Code** ( 20 points)

Description	Points	Points
	Possible	Received
1. Correctness	10	
Program contains no bugs		
Program's functions execute as expected, and are		
sufficiently fast		
2. Completeness	5	
Core functionality is actually implemented		
Non-core functionality is stubbed out		
3. Quality	5	
Commented code		
Documentation overall		
Well-structured		
Borrowed code given attribution		

Comments:

Group Evaluated:

#### **UI Review Form (Testing the UI)**

<u>Task</u>

Description:

- a) I found this task easy to accomplish YES NO
- b) Usability problems encountered or expected:

c) What I liked best about this UI:

Project NAME:	•	TEAM:	
<i>J</i>			

## CIS 443/543 Final Project Studio #3 FINAL PRESENTATION Evaluation Checklist

	/1 A	
PRESENTATION	(10)	noints

Required e	lements in	presentation	n
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- 1) Brief overview (2 minutes)
  - 1. overall concept of application
  - 2. users
  - 3. user studies performed
  - 4. core functionality
  - 5. usability requirements
- 2) A description of the user interface (3 minutes)
- 3) A narrative of one interesting core function. If you have a working computer prototype, you can "walk" us through this, or you can give a storyboard with drawings or screen mockups. (5 minutes)
- 4) Description of the usability testing you have done, what you found, and how you addressed this in the design. (5 minutes)

Design clearly explained Logical Flow? Visual displays/slides Speaking Style All members of team participated

COMMENTS: