

are all objects (tables, queries, forms, etc. ) necessary (i.e. have temporary objects been removed), is all code necessary?

Functionality - does the application do all of the items in the original objectives?

Overall: Usability, appearance, robustness, and functionality of the final application.

If it appears that a member of a group is not contributing adequately, and if there is consensus among the other group members that a member is not contributing adequately, that member will receive a lower grade for the project than the other members of the group.

Use the following format for your binder. Use tabs.

## **Overview**

The overview is a quick introduction to the database application being developed. Make it easy for a non-database person to read. Put it in paragraph form. Include the name of the system, its purpose, who developed it, and who it is developed for. Also include the mission statement, list of objectives and the boundary diagram. If you have different types of users, describe each user view.

## **Database**

Includes: The final data model, relationships between the tables, and a copy of each table with some sample data. You do not need to include the design of the tables.

## **User Interface**

A copy of each of the forms and reports in your database application. At the beginning these may just be drawn. By the end of the semester these will be actual copies of your forms and reports.

## **Meeting Minutes**

All meeting minutes, including emails, that have been generated as you worked.

## **Additional Materials**

This is probably materials that the client has given you as the project progressed.

In each section place documents in reverse chronological order. That is, place the most recent documents first. Include copies of all of the old documents, in the appropriate section. When changes are to be made to any of the documents, that document is to be updated the next time that the project is submitted.

Reminder: You are to turn in three copies of your work.

- The project binder. I will grade this and return it to you.
- Two copies containing the updated project overview, the final data model, the table relationships, and fresh copies of each of your forms and reports. One of these copies is for the client and the other is for me to keep. Unless you have made other arrangements with the clients, include an electronic copy of your database with their folder. I do not need an electronic copy of your database and I do not need a binder or tabs in my copy. The papers can simply be stapled together.

### **Project Binder Format**

Following is a format that you can use for your binder.

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Grates

100%

**Database Design, CSCI 340, Spring 2014  
DB Application Feedback, April 30**

This delivery worth 5 times value of previous deliveries

Report (30 pts.)

- Overview of project (10 pts.) 10
  - Name
  - For who
  - Mission statement
  - Objectives
  - System boundary
  - Task list
  
- Conceptual model (5 pts.) 5
  
- Logical model (5 pts.) 5
  
- Data in tables (5 pts.) 5
  
- User interface (5 pts.) 5

Application (70 pts.)

Excellent. all tasks completed.  
Easy to use, no useless  
items included

Final presentation - Professional.

Good work 100%

769

Butte 4H SLI Smp

**Database Design, CSCI 340, Spring 2014**  
**DB Application Feedback draft report, April 9**


Report (80 pts.)

- Overview of project (10 pts.) 8
  - Name
  - For who
  - Mission statement
  - Objectives
  - System boundary
  - Task list

Combine the two pages (+ only include objectives once)

- Conceptual model (10 pts.) 8

- Logical model (20 pts.) 0

You can get this from the existing db. The icon in Access looks like 

- Data in tables (20 pts.) 20

- User interface (20 pts.) 20

Application (20 pts.) 20

I understand now.

✓ I read the strategy sheet.

Is there a conflict between:

"no breaks in the automated sequence number"

"having item numbering on a per customer rather than global level"



909

8/11

**Database Design, CSCI 340, Spring 2014  
DB Application Feedback on March 7<sup>th</sup> submission**

**Submissions:**

- Feb. 12 – Project Description (mission and objectives)
- Feb. 21– List of Tasks (scope of system, types of users, “what” the system will do)
- March 7 – Conceptual Model and Draft of User Interface
- April 9 – Draft Report and Application
- April 30 – Final Report and Application
- April 30 & May 2 – Project Presentation to Clients

Organization of Binder (10 pts) 10

Meeting minutes (10 pts) 10

High level overview of the application (8 pts) 8

- A name for the database application (2 pts) 2
- Who the application is being developed for (2 pts) 2
- Who is developing the application (2 pts) 2
- Mission statement for the application (2 pts) 2
- List of objectives (2 pts) 2
- ~~Systems boundary (see Figure 11.10, page 309) (2 pts) 2~~

Replaced by the tasks. It include both  
(See Fed markings  
on previous  
submission)

Task list (10 pts) 8

Conceptual Model (30 pts) 25

Draft of User Interface (20 pts) 18

I suggest doing some usability tests. Maybe your  
interface could be stream lined. Right now it  
seems like it takes many button clicks to get  
things done.  
Over!

2/21/14 - Submission.

951

A list of tasks is different than  
a list of objectives or system characteristics.

Objective:

Improve existing design

Tasks:

Contact information?

Keep ~~inventory~~ inventory of participating customers  
Keep inventory of items being sold  
Print tag on request  
Create donation report

Characteristics:

DB must be multi-user

Well documented

Easy to use

Easy to set-up.

100%

Meeting minutes? ✗

List an established meeting time  
(even though you are always together)

Nice binder + separator

Clear mission statement