

Student Name \_\_\_\_\_

Your Temporary Group Number

TG1	TG2	TG3	TG4	TG5	TG6
TG7	TG8	TG9	TG10	TG11	TG12

Name of student who is recording: \_\_\_\_\_

Name of student who will present for group if called on:

\_\_\_\_\_

On handout 6, you began to identify the class/objects you will need in the algorithm to solve Prof. Hilfbar's problem. You have also started to sketch out what the user interface will look like (on the transparencies.)

You will also need to store data in some fashion. Users will be inputting data to the system over a period of time, and Prof. Hilfbar will access the system later to retrieve the information. Assume that you will use a relational database. Think about what tables you will need in this database, and the schema for those tables (the names and data types of all the columns).

You also need to come up with a prototype of the HTML that will be displayed to get the user input, and present the result to Prof. Hilfbar.

In your group assign four roles (if you have only three students, assign one student to roles 3 and 4).

1. Java Expert
2. Database Expert
3. HTML Expert
4. Technical Writer (and HTML coder).

Your task between now and next Tuesday is to prepare a web site (that's the technical writer's job) documenting the design of your classes, your database, and your HTML. You should include as part of the web site a full report of your Java classes, your database design, and prototype HTML for your user interface.

Today, in class, discuss each of these items, and assign roles. Also, identify any learning issues that arise (see handout on learning issues). On handout 8, you will record the members of your group in attendance, when you will meet next, and any learning issues you have uncovered.