

Department of Computer Science and Engineering
University of Notre Dame
CSE 498G/598G - Advanced Databases
Spring 2005

Final Project *(detailed)*

Projects:

There are seven groups, who will work on the following projects: 3 on-line retail stores , an auction site, a bank site, a credit-card processing site, and a “portal” site. All sites must load with data from a database backend.

The groups are:

	group 1	group 2	group 3	group 4	group 5	group 6	group 7
<i>users</i>	xchen2 xliu5	rcamus ysmith	mheilman mnyerges ksteinha	dmack jmcnamar traeder	msheeha1 smalik bmcroske	ssprigg smaderak tsamaras	aschorer tcickovs
<i>web cmptr</i>	chamber	chamber	chamber	concert	concert	classical	classical
<i>port #</i>	8711	8712	8713	8714	8715	8716	8717
<i>db cmptr</i>	<i>orchestra</i>	<i>orchestra</i>	<i>quartet</i>	<i>quartet</i>	<i>orchestra</i>	<i>quartet</i>	<i>quartet</i>
<i>db name</i>	<i>testdb</i>	<i>advdb</i>	<i>advproj</i>	<i>projects</i>	<i>advdb</i>	<i>projects</i>	<i>advproj</i>
<i>dba</i>	<i>dba1</i>	<i>dba2</i>	<i>dba3</i>	<i>dba4</i>	<i>dba5</i>	<i>dba6</i>	<i>dba7</i>

All web servers and web-related files must reside under the `/home/users/<afsid>/www/` directory of one member of each group.

The web server machines have oracle clients, so their `tnsnames.ora` file will be edited to allow them to connect to the machines that host the databases.

Note that oracle may be installed in different locations on the different machines, so your `.cshrc` files will have to be modified to reflect the machine to which you are connecting.

Group	<i>Web Server</i>	<i>Database Server</i>	<i>Final Project</i>
1	<i>chamber</i>	<i>orchestra</i>	<i>retail</i>
2	<i>chamber</i>	<i>orchestra</i>	<i>portal</i>
3	<i>chamber</i>	<i>quartet</i>	<i>credit card</i>
4	<i>concert</i>	<i>quartet</i>	<i>retail</i>
5	<i>concert</i>	<i>orchestra</i>	<i>retail</i>
6	<i>classical</i>	<i>quartet</i>	<i>bank</i>
7	<i>classical</i>	<i>quartet</i>	<i>auction</i>