

**Department of Computer Science and Engineering  
University of Notre Dame**

**CSE 498G/598G - Advanced Databases  
Spring 2005**

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**Project 2**

The purpose of this project is for you to research a specific topic in the area of databases, and thus giving you (through your work) and the whole class (through your presentations) an understanding on various current topics.

Keep in mind that the purpose of this research is not to develop anything new. It is only for information gathering and presentation.

Topics that can be researched are:

- geographical databases (GIS)
- deductive databases
- mobile databases
- data mining
- multimedia databases
- distributed databases
- object-oriented databases
- web databases - e-business
- biological databases (genome project)
- or another current topic of your choice

The issues of data representation and data management are to be addressed for any choice of topic.

Each group will present the topic to the class in a 15-minute presentation, and will write a report on their findings.

You may be in groups of up to four people.

Groups and topics must be finalized by Tuesday March 1.

Presentations are to be given Thursday March 17 and Tuesday March 22.