Proposals are due in class Oct. 13th.

The proposal should address the following:

1. *The team.* Who is going to work on the project.

2. *Problem statement.* What are you going to solve?

3. *System behavior.* A concise description of the interface of your system.

4. *Background material.* A list of relevant readings: sources that will help you gain the required expertise in your selected topic (a *References* section at the end of the proposal will contain a list of those sources).

5. *Approach.* An outline of the approach you are going to use (what types of algorithms).

6. *Testing.* How will you know your system is doing its job?

The proposal should be up to two pages in length (less is acceptable!)