Please submit a description of your project, filling in details of each of the following categories. I expect about two to three pages. However, do write more if you believe you have more details to share.

1. **Administrative Details.** Who are the members of your team?

2. **Motivation.** State the motivation behind your project. What problem are you trying to solve? Why is that problem important? Why is it hard?

3. **General Objectives.** Clearly and concisely state the proposal objectives, goals, and expected deliverables of the proposed work. Provide the significance and the impact of your project.

4. **Approach.** Describe how you plan to achieve your objectives. Provide technical details, or state how you will figure out technical problems. What papers will you read?

5. **Related Work and State of the art.** What work has been performed in this space? How does your project relate to this work, and how is it different from it?

6. **Management Plan.** Identify specific tasks and milestones that will be accomplished. We have until March 21 to wrap up the project. Please identify how the work will be divided among the team members, and estimate how the work will be performed over the next month. How will you ensure that the project is on schedule?