Write a two page project proposal that addresses the following three points. For each point, try your best to answer the questions provided.

In the first page, include all team members’ first and last names, student IDs, emails, and the course enrolled (CSE 118 or 218). Also include a team or project name. This can be a catchy name for your application.

Use Gradescope to submit your proposal. Have one CSE 118 member of your team submit a single proposal for the CSE 118 students, and a CSE 218 member to submit for the CSE 218 students.

Please follow the class website to know the deadline for submitting the proposal. Feel free to consult with the course staff earlier – when you’re preparing the proposal. We will take a look at your project proposals over the weekend and will approve and give you feedback early next week.

1. **What your application does.**
   - What is the application domain (e.g. healthcare, education)?
   - Who will use your application (e.g. older adults, office workers, addicts)?
   - When will it be used (does it require always-on usage? Is it for particular times)?
   - Why would anyone use it? What is the added value? What is the problem your application solves or need your application fills? Why is this problem worth solving (this doesn’t have to be “cure cancer”. It can be simpler, less crucial issues)?
   - Are there currently alternatives or similar solutions/applications? Why would your application improve or serve its purpose better than the alternative?

2. **How will your application work?**
   - Will the application use only the ExtraSensory App, or also additional tools or devices?
   - Does the application focus on specific behavioral contexts predicted by ExtraSensory?
   - What will be the mechanism? How will the application make use of the recognized contexts in order to provide the added value (you don’t have to know all the details at this point, but know enough to convince that it is feasible)?
   - How do you plan to visualize to the user information about their own behavior (e.g. statistics, timeline, map, etc.)? Think how this visualization will support your application’s purpose.
   - Do you have any ideas for ways to make this application especially interesting, convenient, fun, or desirable for the user (e.g. appealing visualizations, making it a game, etc.)?

3. **What next?** Assuming that you are successful in solving your problem with your chosen technology, what next? Where can you take the project? Can you apply your solution to solve other problems? Can this become a practical research, service, or commercial product?