499A Task List

Week 1- In the first class we discussed about the course and get introduced with classmates.

Week 2 - We filled up group formation form.

Week 3 - We formed a group and in our group we had four student.

Week 4 –We were giving project ideas and finally Sir confirmed our project idea “A smart eyeglass for Blind”

We named the project as “3rd EYE” .Sir asked to get idea about the project by seeing existing projects. We researched and gather some information for developing the project.

Week 5- Sir gave a task to build the circuit diagram of this project and show it on next week.

Week 6 – We showed the circuit diagram and sir asked to a make a task list and submit it in the next week and from the task list the first task is research on android things

Week 7 – we will discuss with sir what we have researched on android things .We will not work on android things instead we will code on python. It will be better for this project..

Week 8 – We will install OpenCv into Raspberry Pi .We need 1 week to get it done.

Week 9– After installing OpenCv into Raspberry Pi , we will start coding, we need to learn python and openCv/ tensorflow so we need 2-3 week to complete the coding part..

Week 10- We will show coding part..

Week 11- We will discuss about the progress working on this project specially the coding part..

Week 12- hopefully coding part will be done by the last week of this semester .

If possible , time permits and if coding part will be done , We will work on Raspberry Pi Camera module to take photos and we will keep testing .

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