CSCE 473/873: Computer Vision  
Fall 2023

## Final Project December 12, 2023

**Documentation of Contributions**

Please use this form to document the contributions of each team member to the group effort. You may either sign electronically or sign and scan it. In either case, you must submit this document along with all other elements of the project.

Furthermore, you confirm that the work submitted is entirely your own and that you understand the consequences of plagiarism as specified in the Course Syllabus and [UNL CSE Academic Integrity Policy](http://cse.unl.edu/academic-integrity-policy).

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| --- | --- | --- | --- |
| **Name** | **Contribution %** | **Contributions** | **Signature & Date** |
| **Quan Nguyen** | **26.67%** | * **Finish objective 3 (crop classification)** * **Write about objective 3 in the report** | **Quan Hoang Minh Nguyen**  **Dec 8, 2023** |
| **Ashish Masih** | **26.67%** | * **Obtain Landsat & CDL images.** * **Finish objective 1 (preprocessing and data augmentation)** * **Image segmentation running the code, analysis graphs etc.** * **Write about images’ properties and background knowledge in the report.** | **Ashish Masih**  **12/09/2023** |
| **Shubham** | **26.67%** | * **Finish objective 2 (crop vs no crop)** * **Write about objective 2 in the report.** | **Shubham Saraf**  **12/10/2023** |
| **Salem Nyacyesa** | **20%** | * **Finished working on objective 4 (crop growth prediction)** * **Developed a CNN based model, but it was extremely inaccurate (More data is needed).** * **Wrote about objective 4 in the Report** | **Salem Nyacyesa** **12/13/2023** |

In addition, please enter the information about the group meetings you had for your project.

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| **Meeting Date** | **Meeting Time** | **Duration** | **Attendees** |
| **Sept 15** | **10:00 am – 10:30 am** | **30 mins** | **Everyone** |
| **Sep 28** | **9:30 am -10:30 am** | **1h** | **Everyone** |
| **Dec 4** | **4:00 pm – 4:15 pm** | **15 mins** | **Quan, Ashish, Shubham** |
| **Via Discord** | **No specific date:** | **Occasionally in the start. But in the last few days there were very frequent discussions.** | **Everyone** |