Roles

1. Programmer for CNN and Retraining: This team member will be primarily responsible for coding the convolutional neural network (CNN), implementing uncertainty estimation, and developing the mechanism for retraining the model with uncertain images.
2. Presentation Architect: This team member will focus on designing the presentation of the project, including creating slides, organization, and ensuring visual appeal.
3. Metric Evaluation Expert: This team member will handle the evaluation of model performance metrics. They will design code to assess the accuracy, precision, recall, and other relevant metrics of the model.
4. Pseudocode Creator: This team member will create pseudocode for CNN architecture, uncertainty estimation, and retraining, while working with the main member that is the programmer.
5. **Researcher**: Investigate advanced techniques for optimizing CNN architecture and implementing retraining with uncertainty estimation.

All member should assist others when needed or asked and are expected to offer their support and expertise to their colleagues.