My Take:

first slide Outline presentation contains 8 bullet points. And introduce Team OCT.

1. Intro Define Problem/Data

- what is OCT

- what are CNV, DME, DRUSEN

- describe data set from Kaggle

2. Paper Summary (Rich)

- Kermany paper/ Transfer Learning (Mention applicability to X-ray images at the end of the paper)

- SimCLR and Self-Learning fine tuning. (very high level)

3. Describe what each of us did for reproducing Kermany results.(each produce summary of their models)

- list the models,

4. More SimCLR (Rich)

5. SHAP and Interpretable AI (Jed) experience with their occlusion code.

6. Demo (Deepak)

7. Retrospective (Rich/Team)

- what we did right

- what we got wrong

- what we would do if starting today.

8. Questions.

--- Merge repos.

--- Deepak get Rich’s and Jed’s tflite models and make sure they work.

--- each create our content by Sunday night

--- meet Sunday night to merge content into slide deck

--- meet Monday (when to review deck)

--- Tues, Thur present.