

## Sprint plan

- Test plan - **Tristan**
  - Create test plan for the term
  - Check distributions of similarity scores to ensure differentiation
  - Visual confirmation and model output scores like silhouette
- Poster - **Ashley**
  - Get started on poster
  - Create initial draft of sections and content
- Burndown/Backlog - **Nate**
  - Add this terms class backlog issues
  - Attempt to recreate burndown using github project issues
- Pipeline pseudocode - **Nate**
  - Create the pipeline main function
  - Include arguments and create pydoc
- Helper files - **All**
  - Place functions for pipeline in their own files
  - Import for use
  - Further break down large functions in their files for increased readability

## Sprint Execution Notes

- **Client Meeting Notes**
  - Client needs to present symposium poster to managers to ensure data anonymity before we use it
  - Client wants a block diagram of pipeline for ease of handoff/presentation
  - Client wants us to train model on only complete wafers and see results when given varied data
    - Already Implemented, needs translated to a display format
  - Client advises to include best practices/lessons learned on poster
  - Client wants to be able to fine tune what data the model is using based on arguments
    - Already implemented
- **Issues**
  - None
- **Test Report**
  - No testing done this week, no new data generated
- **Tasks**
  - Test Plan - Tristan - **Complete**
  - Poster - Ashley - **In Progress(expected)**
  - Burndown/Backlog - Nate - **Complete**
  - Pipeline pseudocode - Nate - **Complete**
  - Helper files - All - **In Progress(expected)**
- **Changes**
  - None

## **Sprint Retrospective**

- What went well in the sprint?
  - Good communication at start of term
- What didn't go well?
  - Getting back up to speed with developments
- What will you do differently next sprint?
  - Start working earlier in sprint

## **Next Sprint**

- Continue working on poster - All
- Update backlog with any new tasks - Nate/Ashley
- Provide data to clients from varied model input - Tristan
- Continue creating helper files - All