Team Name: sdmay24-03

Team Members: Owen Perrin, Kale Kester, Owen Henning, Nick Bergan, Cooper Caruso, Andrew

Phelps

Report Period: Oct 23 – Nov 19

Summary of Progress in this Period

- Finalized testing plan
- Began work planning demonstration for design panel review
- Began setting up Postman tests against the distributed file system deployed on the cluster

Pending Issues

- Need to investigate Django Libraries for integrating VideoJS
- Need to implement a storage interface for django and s3

Plans for Upcoming Reporting Period

- Make progress on demo for both hardware and software side
- Verify the critical S3 API endpoints against the DFS and cluster and finish configuration for demo
- Upload documents to team website
- Create presentation for Faculty Panel