

PROJECT STATUS REPORT

ALLIANT #1: ACT LIKE A FRAUDSTER

As Of: 03/16/25

PROJECT STATUS SUMMARY

Percent Complete: 65%

Scope	Schedule	Risks	Quality
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Schedule: Work on the final presentation and accompanying poster has begun. A tentative design of the poster layout and summary of key points is available and stored in the google drive. Scrappers are progressing well alongside website design and functionality. Compatibility issues with Azure are in the process of resolution with assistance from our sponsor's tech lead.

Risks: Unexpected conflicts with Azure may alter the deliverable. Some features requested by the sponsor may be cut from the presentation and deliverable partially or entirely.

WORK PLANNED FOR LAST WEEK

- Start brainstorming ideas for the presentation
- Resolve final issues with scrapers
- Continue work on website front/back
- Resolve hosting issues on Azure

WORK COMPLETED LAST WEEK

- **Daniel:**
 - Attended team and TA meetings
 - Worked on poster content and design in team meeting
 - Attempted but ran into issues opening AI service on Azure
- **Diego:**
 - Team/TA meetings
 - Presentation planning
 - Poster design
- **Isaac:**
 - Attended team and TA meetings
 - Acted as scribe for TA meeting
 - Worked on front-end site design
- **Joseph:**
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- **Shuchi:**
 - Attended team and ta meetings
 - Finished Boulder, Adams, and Douglas county scrapers for collecting deeds
 - Worked on basic poster layouts
- **Walker:**

- Attended team and TA meetings
- Successfully hosted the node web application
- Created docker image to run python flask server
- Researched containerization through azure and the use of sidecar containers in azure
- **Zach:**
 - Attended Team planning meeting
 - Attended Team Meeting for planning our presentation
 - Got web scraper county searches working

WORK PLANNED FOR NEXT WEEK

- Discuss plans for Spring Break (or lack thereof)
- Keep planning out our presentation
- Finalize back-end communication

OPEN CONCERNS

- Feeding scraper information to AI text generation
- Redfin and homes.com are behaving for now, but they are subject to change

DELIVERABLES AND MILESTONES

Milestone	WBS	Planned	Forecasted	Actual	Status
Establish Milestones		Oct. 4	Oct. 4		On Schedule
Finish Researching Title Fraud		Oct. 25	Oct. 25		On Schedule
Deliverable	WBS	Planned	Forecasted	Actual	Status
Key Research Document		Nov. 1	Nov. 1		N/A

OPEN CHANGE REQUESTS

Change Request Name	Change Request Number	Request Date (MM/DD/YYYY)	Current Status
N/A			
N/A			

KEY PERFORMANCE INDICATORS (KPI's)

Schedule - Project is On Schedule

Schedule Variance (SV): +/- 0 days