

# PROJECT STATUS REPORT

## FLEX DATA INC.

### AS OF: 11/17/2024

#### PROJECT STATUS SUMMARY

Percent Complete: 14.0%

Scope	Schedule	Risks	Quality
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#### Scope:

We ran into some issues with staging our model and were working on it all week to fix the issue. As well as trying to do some more authentication with the Render side of the API so it won't just be open to everyone. This is sorta bad as we thought we would have staged and deployed our model by now but was unable to because of the issues we were running into. Though, I don't think this warrants any major issues so i am going to mark this section as yellow because we are falling behind but not terribly.

#### Schedule:

I am marking this as yellow because even though we created the model last week and had it ready to be pushed into staging, the staging process did not go as planned so we are trying to debug and figure out what is wrong without costing too much time or money.

#### Risks:

Again some of the risks are that we don't know what is wrong and haven't had much time to figure it out. Then we are also not receiving a lot of help from the sponsor to learn more about the structure of the repos that we don't have access to, he has been pretty distant. I do think we can still figure this out so I will mark this as green for this week.

#### Quality:

I am still marking this as green because we are working very hard and diligently to learn the systems fully and make sure we deliver a good product.

#### WORK PLANNED FOR LAST WEEK

1. Continue staging and deploying the model
  - a. bug fixing
  - b. testing whether or not it works
2. TA meeting
  - a. report work
  - b. get feedback and tips
3. Team Meeting
  - a. Revise tickets from last week
4. assign new tickets as needed

**WORK COMPLETED LAST WEEK**

1. Continued staging the model
  - a. ran into a lot of issues
  - b. fixing issues as we go
2. TA Meeting
  - a. received a lot of help
  - b. met again and got even more help
3. Team meeting
  - a. assigned what to do this week

**WORK PLANNED FOR NEXT WEEK**

1. Continue Staging and deploying the model
2. Continue working on DO for the Auth team
3. Team Meeting
  - a. reconvene and see where we are
  - b. try to fix more issues or bounce off ideas
4. Sponsor Meeting
  - a. If we have anymore ongoing issues
    - i. ask for clarification while we have him
    - ii. ask more questions that we may have

**OPEN ISSUES**

1. Researching Digital Ocean
  - a. Status: On Going
2. Staging and Deploying
  - a. Status: On going

**DELIVERABLES AND MILESTONES**

Milestone	WBS	Planned	Forecasted	Actual	Status
First Draft of Project Charter	001	09/29	09/29	09/29	Completed
Final Draft of Project Charter	002	10/06	10/06	10/13	Completed
Research	003	10/20	10/20	10/20	Completed
Understand how models function	004	10/20	10/20	10/20	Completed
API and Model Research	005	10/29	10/29	11/03	Completed
Security Audit	006	10/27	11/03	11/03	Completed
Digital Ocean Research	007	11/3	11/05		On Going
Shipping Perception Model	008	11/10	11/18		On Going
Deliverable	WBS	Planned	Forecasted	Actual	Status

## OPEN CHANGE REQUESTS

Change Request Name	Change Request Number	Request Date	Current Status
Add timesheets	001	11/17	Undergoing change in google sheets
Added new csv files to repo	002	11/03	Completed

## KEY PERFORMANCE INDICATORS (KPI's)

**Schedule** - Project is **on Schedule**

Schedule Variance (SV):   **+0** days