Weekly Report for Week Ending Feb 28th (Report 5)

John Deere

Jordan Meidinger Jayden Rosenau Anna Carlson Wyly Andrews

Status Summary

- Everything is going smoothly.
- Started working on dashboard

Top Highlights

- Installed plotly and created some graphs
- Showed UI to sponsors and got sponsor approval

Top Lowlights

- Wyly had problems working with the virtual environment
- Didn't start the other main pages yet

Activities, Accomplishments, and Project Effort

| Member | Activity | Description | Status | Effort |
|--------|---------------------------------|--|-------------|--------|
| Jordan | /UI setup | /UI setup Worked with others to get the dashboard working | | 8hrs |
| Jayden | Documentation/UI setup | Cont. code documentation and help with creating views | Complete | 2hrs |
| Anna | Boiler-Plate UI Using Django | Continue To Learn Django with Specific Goal of Boiler-Plating Redundant Parts of Website | In Progress | 9:40 |
| Wyly | Making plotly graphs | Pulling data from the RestAPI to create visual graphs of the information | Complete | 3hrs |
| | | | | |

List any activities undertaken by members of the project team in the last week in the table above. These can include things done as a group, but should be broken down for each individual team member.

Effort should be estimated in terms of hours of time taken (e.g., 1.5 hours, 3 hours, .5 hours, etc.)

Tasks for Next Week

| Member | Task | Description |
|--------|----------------------|---|
| Jordan | Help others | Work with others to finish tasks. |
| Jayden | Coding Team view | Set up Team's page. Finish Read.me |
| Anna | HTML/CSS | Finish HTML and CSS for dashboard, teams, projects pages. |
| Wyly | Making plotly graphs | More graphs were requested, with more customizability |
| | | |

List any assigned tasks for each team member for the next week. Every team member should have at least one individual assigned task, but you may also list items that are collectively assigned to the entire group (such as team meetings).

For the next weekly report, you can copy these items into the activities, accomplishments, and project effort table above and add status updates and information for expended effort.

Risks

| ID# | <u>Status</u> | <u>Risk</u> | <u>Owner</u> | Probability/ | <u>Impact</u> | <u>Trigger</u> | Recommendation / Resolution |
|-----|---------------|-------------|--------------|-----------------|---------------|----------------|-----------------------------|
| | | | | Priority | | | |

| 1 | Open Closed | Mis - communication with sponsors about project tasks | Team | 20% | Loss of time, work put towards the wrong direction | Requirements not established and agreed upon between team and sponsors before February 14 | Be open about our view of the project statement with our sponsor, and make sure that any confusion is cleared up immediately |
|---|---------------------------|---|------|-----|--|---|---|
| 2 | Open | Properly distributing tasks amongst teammates | Team | 10% | Team stress, mis-allocation of time | Project workload not discussed properly before sprint/week | Make sure we discuss a work/ plan so the project can be completed on time |
| | | | | | | | |
| | | | | | | | |

Issues

| ID# | RID# | <u>Status</u> | <u>lssue</u> | <u>Owner</u> | Due Date | <u>Impact</u> | Recommendation / Resolution |
|-----|------|---------------|--------------|--------------|----------|---------------|-----------------------------|
| | | | | | | | |
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Risks and Issues tables should be maintained across multiple documents.

Do not remove issues or risks from the tables once added, but make modifications to the status as necessary.

Use strikethrough text to indicate previous status that is no longer applicable for a given risk.

Project Success Tracking

| Project Success Tracking Project Success Indicator | 1/26 | 2/07 | 2/14 | 2/21 | 2/28 | 3/06 | 3/13 | 3/20 | 3/27 | 3/30 | 4/03 | 4/10 | 4/17 | 4/24 | 5/01 |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Planned milestone events are being met | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Budget is under control | OK | OK | OK | OK | ОК | | | | | | | | | | |
| Quality control results are within specifications | OK | OK | OK | OK | ОК | | | | | | | | | | |
| Change control process shows minimal requests for change | OK | ОК | OK | ОК | ОК | | | | | | | | | | |
| Project resources are being supplied per schedule | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Project team appears to be cohesive and reasonably happy | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Users seem satisfied with progress of the work | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Top management remains visibly supportive of project goals | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Third-party vendors are delivering quality items on schedule | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Risk events are under control with nothing unusual appearing | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Project training program is progressing according to plan | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |
| Relationships with support groups have no identifiable issues | OK | ОК | ОК | ОК | ОК | | | | | | | | | | |

Update the Project Success Tracking table for each new weekly report.

Use **OK** to indicate that the project is track according to that criteria. If there is an issue, indicate it with a number and leave a corresponding note in the section below.

Notes:

1:

2.