

1) Executive Summary

| Project Manager | Status Date | Phase |
|--------------------------------------|---|--|
| <i>Maria Elena Chavez-Echeagaray</i> | 11/1/21 | Week 8 |
| Project Status Schedule | G | <i>We have fully tested our sensors, now we have to make the code of the sensors interacting with each other. We have almost completed it, but we are encountering an error in our code that causes our code to fully stop functioning as intended. we are working persistently to fix it.</i> |
| <i>Green = Launch On Schedule</i> | <i>Yellow = Tasks Behind Schedule</i> | <i>Red = Critical Path Impact</i> |
| Project Document Repository | https://github.com/danielmochalov27/Raspberry-Pi-FSE-100-Project | |

2) Key Schedule Milestone Tracking from Gantt Chart

| Tasks | Target Date | Actual Date | Status (%) | Comments |
|-------------------------|-------------|-------------|------------|--|
| Fix major bug with code | 11/1/2021 | | 70% | We are having an issue with our code that makes it unable to run, we are actively working to get it updated and functional |
| wire our sensors | 10/27/2021 | 11/1/2021 | 90% | We have to wire the sensors on our bread board efficiently to run our code and have it do its dedicated function |
| Update gantt chart | 10/27/2021 | 11/1/2021 | 100% | We updated when we want to do things and when different goals are supposed to be met |
| decide on fashion use | 11/8/2021 | | 10% | decide on how the user will wear and use the product efficiently |
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3) Progress from This Week <should include pending tasks from previous week>

- Test our sensors and ensure they can interact with each other
- Fix major bug to make code functional
- Decide on how the user will wear our product

[FSE100 I Master Project]

4) Progress Planned for Next Week

- Design the user's wearability

5) Gantt Chart Updated <add the newest Gantt Chart>

Link: <https://docs.google.com/spreadsheets/d/1jDO-6gkPj8aDgMUJyQ8jXoBTLKFzOajYYsnNDPbMHaQ/edit?usp=sharing>

6) Team-Evaluation for the Week

| Team Member Name | Absent | P o o r | Fair | Good | Outstanding |
|---------------------------------|---|------------------|------|------|--|
| Matthew Ullrich | -Communicated with instructor about pre planned absence | | | | |
| Margaret Wade | | | | | - Majorly contributed to working out our errors in our code |
| Trey Thomas | | | | | - Assisted in helping the code and updated gantt chart and progress report |
| Daniel Mochalov | | | | | - Rewired our sensors to efficiently track our information. |