

## PROJECT STATUS REPORT

**Project Name** Project Vitality

**Blurb** Studies show that malnutrition can be significantly prevented through implementing good breastfeeding practices from the start of a child's life up to two years and beyond. We want to create a progressive web app that allows community workers to keep track of the progress being made on the correct breastfeeding practices. The PWA will allow community workers to keep track of the progress of each mother and child through consistent questionnaires and comments that can be viewed in a graphical way to see the change in progress over time. Through tracking the progress in every community, we hope that it can help the community workers and supervisors make informed decisions on what is working and what is not, or request more resources if needed. Furthermore, the data collected through our PWA would help the United Nations in understanding how the information that is being taught on breastfeeding is being received and implemented through different communities all around the world.

**For Week Ending** March 16 – March 24

**Project Status** Green

**Status Description** See Project Status

### Activities—During the Past Week

- Participant List (Oni)
- Choose Option (Oni)
- Participant Profile (Jaskirat)
- Create a mock-up of the questionnaire and the questions asked (Jaskirat)
- Narrow down on which graphing library to use in our PWA (Jaskirat and Oni)

### Activities—Planned for Next Week

- Progress Page (Jaskirat)
- Implement graphs dynamically (Jaskirat and Oni)
- Fix flow of app (Oni)
- Redo Documentation for new business plan (Jaskirat)

### Project Issues

There are no apparent issues at the moment.

## Project Changes

There have been no changes to our plan. We are on track for our MVP.

## Reflection

### **Do you feel "on track"?**

Yes, we feel on track as we finished all the activities

### **What progress do you particularly feel good (great) about?**

We are happy to have found the Graphing API we are going to use and implement.

### **What barriers (if any) do you feel is/are a current impediment to success?**

No barriers currently.

### **What help (if any) do you require to move positively forward?**

No help needed.

### **What questions or concerns do you have (if any)?**

No questions or concerns.