



Project Status report

Name:	Kaila Neigum
Community (UN SD goal):	Affordable and Clean Energy
MVP #	1
Sprint cycle dates:	Oct 22 – Nov 2

Project Name	SOLAR SHARE
Blurb	This project will be a database website that allows users to search through solar energy information from consumers or add in their own data from their own solar experience, and sort through the data to find consumers that match their similar habits and lifestyles. This focuses on the UN Sustainable Development goal #7: Affordable and Clean Energy. There are a few changes I have made to my project throughout the MVP #1 cycle. These include transitioning from an app to a website (although an app would probably improve the user experience, my knowledge constraint led me to choose a webpage design), readjusting the activity-based schedule of my MVPs (while in the beginning stages of the design it became clear that the way I have planned out my tasks/activities was not the most efficient and therefore grouping them differently than I had originally planned made more sense), and removing the solar calculator feature from the website (this again is due to knowledge and time constraint, with the fact that these calculators already exist on other webpages). This digital habitat is all about sharing user data/knowledge with others so these people can gain a better understanding of what implementing clean energy (in this case solar) would look like from a consumer's point of view.
For Week Ending	November 2, 2021
Project Status	Yellow
Status Description	Right now, my project is in the yellow zone. I am a bit further behind than I wanted to be because this is my first time using this design software (Wordpress) and my first time designing a software project. I also had to rearrange some of my activities for my MVPs. For example, I was planning to get the basis of my forum done for this MVP, and then add other functionality to it in MVP 2 and 3, however, after getting introduced to Wordpress I thought it would be easier to do all together. Another activity I had to change was the ability to log in and out. This was in the last MVP, however, in order to enter your data as a user, it only made sense that you would do it under your profile after being logged in. I plan to finish the database portion of my website throughout my second MVP, as well as enable a functional forum.

Activities—During the past sprint cycle

Activities include: adding a record (needs some improvements), viewing a record, logging in, logging out, maneuvering through pages, got the basis of the website set up.

Project Issues

Right now, I can't seem to find a way for users to only submit one entry/post, as well as later edit their data from their profile.

Project Changes

Project changes approved: using a website platform instead of an app. Project changes under approval: removing the calculator feature



Activities—Planned for Next Week

Activities include: editing a record, deleting a record, adding a forum post, replying to forum posts, viewing forum posts(/threads), deleting forum posts, (making sure users can only add one record)

Reflection

I feel somewhat on track. I am a little bit behind where I wanted to be because I had to get the whole site set up but if I can get the scheduled activities listed above done as part of MVP #2, I will be back on track. I feel good about viewing the records and logging in and out. I wouldn't necessarily say I feel great about anything as I have never done anything like this before. Like I said before I can't seem to find a way to limit users to only submit one post as a form template except for possible plugins you have to pay for. I would like to set up another meeting with Tim part way through MVP #2 to go over a few troubles I have run into. Last meeting was extremely helpful. No other question or concerns at the moment.