



# **Project Status report**

Name: Aryan Chandra

Community (UN SD goal): Quality Education – 4, Responsible Consumption and Production – 12, Climate

Action - 13

MVP# 2

Sprint cycle dates: 3<sup>rd</sup> November 2023 – 15<sup>th</sup> November 2023

Project Name	EcoExplorers
Blurb	EcoExplorers is a mobile application aimed at education children about environmental sustainability and their carbon footprint. The app enables kids to calculate their carbon footprint based on various daily activities and learn about the SDGs related to Quality Education – 4, Responsible Consumption and Production – 12, Climate Action – 13.
For Week Ending	16 <sup>th</sup> November 2023
Project Status	Green
Status Description	The status is set to green because what was proposed for MVP2 has been completed and I feel like it's right on track for the last one.

## Activities—During the past sprint cycle

Demo of MVP 2 - https://www.youtube.com/watch?v=T1Zh4VQspME

- Videos were added.
- User Friendly UI.
- Show tips after calculation.

## **Project Issues**

I wanted to make the app have embedded YouTube videos, however, there were some issues with scaling it. I want to work on this further and make sure it is fixed before submission.

### **Project Changes**

No changes as off yet! Everything is going smoothly as planned and I am sticking to what I said last SCRUM, which is that I am solely focusing on IOS as my device right now.

## Activities—Planned for Next Week

List all activities that the team members will work on during the next week of the project.

- Fix embedded YouTube links.
- Research how to export data.
- Try to make a "save calculation" function.
- Fix colouring of text so it is visually more appealing.





#### Reflection

Do you feel "on track"?

- Yes, I have managed to achieve exactly that I had planned for MVP 2, a few changes will most likely be made -> Better looking UI and fix embedded YouTube videos.

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

- I am all in all very happy with how the app is turning out, more so after doing research I am particularly feeling good about how the export data feature may look.

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

- Last SCRUM I was worried about on how to export data. After doing some research I am feeling a bit more confident on this as it seems like it can easily (?) be done. So all in all, no barriers as off right now.

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

I don't require any help as off right now. Going forward if any is requirement, Prof. Tim is just an email/discord message away as well as friends.

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