

Sprint 1								
Tasks	Name	Target	Status	Story points	Tech Stack			
Create GitHub Repo	Katherine		Done	1	Front-end	React		
User registration	Jaewon		Done	5	Backend			
User Login	Jaewon		Done					
Landing page UI for Login	Jaewon		Done	3				
Home page	Vu		Done	3				
Drop Down List with 3 categories	Vu		Done	2				
When 2 meet	Katherine		Done	1				
Landing pages for each categories (Plastic, Glass, Compost)	Apple		Done	4				
Reserach DB and Tech Stack	Riley		Done	3				
Logo	Katherine		Done	3				
				25	Total Story points			
Sprint 2								
				Priority	Story Points			
Set up MongoDB	Riley		Done	2	3			
Frontend Enhancements for Improved UX	Vu		Done		4			
Implement image detection framework	Jaewon & Vu		Done	1	5			
Personalized user login feature	to ask Jaewon		Done	5	4			
Rewards system (how do we store the rewards? what is the reward for?)				6				
Score board (UI? What do we show? Connect to DB)	Katherine		Done	3	2			
How do we host our web app?	Riley			2	2			
Add more categories and landing pages, update on dropdown list	Apple		Done	4	2			
Create Presentation Slide	All members	4/16	Done		22			
Sprint 3								
Fully integrate the YOLOv8 model, use image upload	Jaewon, Vu		Done					
Categories: Glass, Plastic, Compost, Metal, Flammable, Electric, Rubber	Apple		Done					
Database Set up for user profile set up	Riley		Done					
Ful Leaderboard page & connect to DB to display data on UI	Katherine		Done					
Account Page (for user to view their data)	Katherine		Done					
Rewards Page to redeem rewards with points	Katherine		Done					
Add more photos to category pages	Apple							
Image detection logic to route to category page, can be added to query logic								
logic to update scores for each recycled item	Riley		Done					
Change gamification to scoreboard, remove learn more button	Vu		Done					
Update user points after redeeming rewards	Katherine							
Final Sprint								
Submit before May 14, 7:30pm								
Final Presentation Slides								
Video Demo								
Requirements Documentation			In progress					
README file			Done					
Architectural Diagram								
Upload link to Google Drive in GitHub Repo			Done (in readme file)					
Submit Github repo link								