User Story	Start	Sprint 1	Sprint 2	Sprint 3	Sprint 4	Sprint 5	Sprint 6	Sprint 7	Sprint 8
1.1.1. As a user, I want to detect and access the magnometer so that I can gather magnetic field data	8	3 2	2	0	0	0	0	6	
1.1.2. As a user, I want to detect and access the accelerometer so that I can gather acceleration data	8	3 2	2	4	0	0	2	0	
1.1.3. As a user, I want to detect and access the gyroscope so that I can gather orientation and angular velocity data	8	3 2	2	0	0	0	0	6	
1.1.4. As a user, I want to detect and access the microphone so that I can gather audio	8	3	2	4	0	0	2	0	
1.1.5.As a user, I want to detect and access the barometer so that I can gather pressure	8	3 2	2	0	0	0	0	6	
1.1.6. As a user, I want to detect and access the camera so that I can gather visual data	8	3 2	2	0	0	0	0	0	
1.1.7. As a user, I want a list of available sensors on my device so that I can pick which I want data collected from	22	L §	3	3	0	3	9	0	
1.1.8. As a user I want to pick which sensors collect data so that I can tailor the collected data to my experiment	į	5 (	)	0	0	2	0	0	
1.2.1. As a user I want to collect direction from the magnetometer so that I have this data for my experiment	8	3 (	)	0	0	0	0	8	
1.2.2. As a user I want to collect acceleration from the accelerometer so that I have this data for my experiment	8	3 (	)	4	0	2	2	0	
1.2.3. As a user I want to collect rate of rotation from the gyroscope so that I have this data for my experiment	8	3 (	)	0	0	0	0	8	
1.2.4. As a user I want to collect pressure from the barometer so that I have this data for my experiment	8	3 (	)	0	0	0	0	8	
1.2.5. As a user I want to collect sound from the microphone so that I have this data for my experiment	8	3 (	)	4	0	2	2	0	
1.2.6. As a user I want to collect video from the camera so that I have this data for my experiment	8	3 (	)	0	0	0	0	0	
1.2.7. As a user I want to only collect data from selected sensors so that I can tailor the collected data to my experiment	22	L (	)	3	0	3	3	6	
2.1.1. As a user I want to label data from a list of labels so that I can keep track of which data relates to different aspects of my experiment	13	3 (	)	0	2	3	3	2	
2.1.2. As a user I want to label data with a new label so that I can tailor the labels to my experiment	8	3 (	)	0	2	2	4	0	
2.2.1. As a user I want to generate and update a graph for magnetometer direction in real-time so that I can view my collected data	13	3 .	5	0	2	0	0	6	
2.2.2. As a user I want to generate and update a graph for acceleration in real-time so that I can view my collected data	13	3 ;	5	0	2	0	6	0	
2.2.3. As a user I want to generate and update a graph for gyroscope rate of rotation data in real-time so that I can view my collected data	13	3 ;	5	0	2	0	0	6	
2.2.4. As a user I want to generate and update a graph for barometer pressure in real-time so that I can view my collected data	13	3 .	5	0	2	0	0	6	
2.2.5. As a user I want to generate and update a graph for microphone data in real-time so that I can view my collected data	13	3 ;	5	0	2	0	6	0	
2.2.6. As a user I only want to generate graphs for selected sensors so that I don't wast space with empty graphs	13	3 2	2	0	2	4	4	1	
3.1.1. As a user I want to store the collected magnetometer direction so that I can use it later	8	3 (	)	0	0	0	0	0	
3.1.2. As a user I want to store the collected acceleration data so that I can use it later	8	3 (	)	0	0	0	0	0	
3.1.3. As a user I want to store the collected rate of rotation data so that I can use it later	8	3 (	)	0	0	0	0	0	
3.1.4. As a user I want to store the collected pressure data so that I can use it later	8	3 (	0	0	0	0	0	0	
3.1.5. As a user I want to store the collected audio data so that I can use it later	8	3 (	)	0	0	0	0	0	
3.1.6. As a user I want to store the collected videos so that I can use them later	8	3 (	)	0	0	0	0	0	
3.1.7. As a user I only want to store data for selected sensors so that I don't have any unnecessary datasets	13	3 (	0	0	0	8	0	0	
3.2.1. As a user I want to generate a CSV file with data that can be stored in this format so that I can export my data	13	3 (	)	0	5	0	0	0	
3.2.2. As a user I want to export a CSV file with data that can be stored in this format so that I can have my data on other devices	13	3 (	)	0	5	0	0	0	
3.2.3. As a user I want to export data that can't be stored in a CSV file so that I can have ALL my data on other devices	13	3 (	0	0	0	0	0	0	
Estimated work remaining	342	2 299.25	5 256.	5 213.7	5 17	1 128.2	25 85.	5 42.75	5 0
Actual work remaining	342	300	) 27	8 25	2 22	3 18	30 11	1	

