

# Check-ins Report

## SWE Organization

Created by Emma on 2024-04-19 07:22:01 PM

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### Summary

1	3	150	100%
Check-ins included	Points of attention	Responses	Completion rate

The information presented corresponds to the **period between Feb, 5, 2024 and Apr, 20, 2024.**

There is 1 check-in included in this report.

Overall, there were 150 responses, 3 blockers or points of attention and a completion rate by respondents of 100%.

These are the check-ins included:

- **Daily Standup** with 150 responses.

### Get more insights with mood tracking

Enable mood tracking and once you collect data for a few weeks, team mood insights will appear in this report.

# Daily Standup check-in

150 responses and 3 respondents. Between Feb, 5, 2024 and Apr, 20, 2024.

3 points of attention, blockers or critical points.

## Questions and responses

### What did you complete yesterday?

Question 1

Team member	Response
Emma on Apr, 19, 2024	• Code refactoring and cleanup. • Documentation.
Adam on Apr, 19, 2024	Documentation work
Evan on Apr, 19, 2024	Wrote up data report for final project, uploaded notebook to git, prepared code for deploying.
Evan on Apr, 18, 2024	Polished jupyter notebook, started writing up and preparing data analytics report
Adam on Apr, 18, 2024	Code refactoring and last minute bugfixing, got the weather api feeding directly to sidepanel once again
Emma on Apr, 18, 2024	• Code refactoring. • Documentation.
Adam on Apr, 17, 2024	Document writing continued and some code investigation for last minute quirks
Emma on Apr, 17, 2024	• Documentation. • Web design. • JavaScript debugging.
Evan on Apr, 17, 2024	started documentation and debugged javascript for frontend
Evan on Apr, 16, 2024	Finished ML model and tested it on a local host
Emma on Apr, 16, 2024	- Created report template. - Started moving documentation into report and beginning to write sections.
Adam on Apr, 16, 2024	Analysis of document structure, formation of things to put down on doc
Emma on Apr, 15, 2024	- Web design and documentation.
Adam on Apr, 15, 2024	Document prep for Friday
Evan on Apr, 15, 2024	Continued to connect and bugfix model connection to frontend

Team member	Response
Evan on Apr, 12, 2024	Corrected model for easier integration into the flask app
Adam on Apr, 12, 2024	Completed route plotting, added in markers for specified stations and fixed bug where routes would not plot over past routes
Emma on Apr, 12, 2024	• Web design. • JavaScript debugging. • Product Owner meeting.
Emma on Apr, 11, 2024	- Web design. Some HTML.
Evan on Apr, 11, 2024	Continued working on connecting ML to frontend
Adam on Apr, 11, 2024	debug on routing
Emma on Apr, 10, 2024	- Started looking at web design CSS. - Looked through documentation briefly but will leave until later as code is due sooner.
Adam on Apr, 10, 2024	Completed first iteration of routing, route is now plotted from start to station A, then from station A to station B and finally from station B to the end
Evan on Apr, 10, 2024	Continued connecting ML model to the frontend
Emma on Apr, 9, 2024	• Fixed burndown chart code.
Adam on Apr, 9, 2024	Routes debugging
Evan on Apr, 9, 2024	Continued connecting ML model to the frontend
Evan on Apr, 8, 2024	Started connect model to frontend
Adam on Apr, 8, 2024	Got function to determine closest station to inputs and to be able to route from one station to its closest input point on the map
Emma on Apr, 8, 2024	N/A: Sick.
Adam on Apr, 5, 2024	Product Owner meeting, set out goals for final sprints and proposed stretch goals. Organised sprint review docs and decided final sprint priorities.
Emma on Apr, 5, 2024	- Completely updated documentation apart from burndown charts. - Meeting with product owner; ahead of schedule. - Sprint 4 planning; late due to 2 members being unwell for the first meeting. - Found areas I can work on; web design and backend Javascript.
Evan on Apr, 5, 2024	Product owner meeting, discussed work for final sprint
Evan on Apr, 4, 2024	Built and tested ML model. Report 91% variance explained and low Mean Squared Error
Adam on Apr, 4, 2024	n/a - unwell

Team member	Response
Emma on Apr, 4, 2024	N/A: Sick.
Adam on Apr, 3, 2024	finished other assignments, made time for swe work
Evan on Apr, 3, 2024	Trained models for prediction
Emma on Apr, 3, 2024	N/A: Sick.
Adam on Apr, 2, 2024	Partial routing work
Evan on Apr, 2, 2024	Started machine learning the predict bike route availability
Emma on Apr, 2, 2024	N/A: Sick.
Evan on Apr, 1, 2024	Started ML models for frotenf
Adam on Apr, 1, 2024	Route splicing with directions API
Emma on Apr, 1, 2024	N/A: Sick.
Evan on Mar, 29, 2024	Product owner meeting
Adam on Mar, 29, 2024	Small directions api debugging
Emma on Mar, 29, 2024	N/A: Sick.
Adam on Mar, 28, 2024	Bugtesting on directions API issue, fix not yet found
Evan on Mar, 28, 2024	Started API Debugging
Emma on Mar, 28, 2024	N/A: Sick.
Adam on Mar, 27, 2024	Team meeting, decided next points to be tackled in project
Evan on Mar, 27, 2024	The team meeting, discussed what was necessary to complete the MVP and looked into debugging routing issue
Emma on Mar, 27, 2024	N/A: Sick.
Evan on Mar, 26, 2024	N/A Revision
Adam on Mar, 26, 2024	n/a - revision

Team member	Response
Emma on Mar, 26, 2024	N/A: Sick.
Evan on Mar, 25, 2024	N/A revision
Adam on Mar, 25, 2024	n/a - revision
Emma on Mar, 25, 2024	N/A: Sick
Adam on Mar, 22, 2024	Google maps route API research, looked into direction matrix and other calculations
Evan on Mar, 22, 2024	Research route calculation with Google API maps
Emma on Mar, 22, 2024	N/A: Sick
Emma on Mar, 21, 2024	N/A: Sick.
Evan on Mar, 21, 2024	Researched route calculation on google maps
Adam on Mar, 21, 2024	API route study
Emma on Mar, 20, 2024	N/A: Sick.
Evan on Mar, 20, 2024	Reviewed new code for polygon and additional google mapping features Researched how ML models will be generated Researched how to calculate routes on google maps
Adam on Mar, 20, 2024	Researched route plotting using Google maps api
Evan on Mar, 19, 2024	Researched placeholders for ML predictions
Adam on Mar, 19, 2024	Added in finalised location limit to Dublin City Configured search bars to place markers only in polygon and only one marker at a time start and end markers now work independently of each other and do not interfere with marker placement Searchbars now both fully functioning, saving their markers to their own arrays
Emma on Mar, 19, 2024	N/A: Sick
Emma on Mar, 18, 2024	N/A: Sick
Evan on Mar, 18, 2024	Researched ML placeholders for website
Adam on Mar, 18, 2024	JavaScript on page is now fully fixed to include functioning search bars for start and end location. Page retains these bars when refreshed but removes markers. Station makers are permanent fixtures and remain after refreshes. Added in button on page to give use later.

Team member	Response
Evan on Mar, 15, 2024	Reviews javascript pin code and trying to figure out bug
Adam on Mar, 15, 2024	n/a - at a funeral
Emma on Mar, 15, 2024	N/A: Sick
Evan on Mar, 14, 2024	Reviewed new js code
Adam on Mar, 14, 2024	Tried getting boundary polygon and search var functionality back into code, only visually got then there but main function is still absent
Emma on Mar, 14, 2024	N/A: Sick
Evan on Mar, 13, 2024	Met with Adam and discussed how to use SSH Tunnels and refactor code
Adam on Mar, 13, 2024	Fixed markers bit displaying on map with other code
Emma on Mar, 13, 2024	N/A: Sick
Evan on Mar, 12, 2024	Reintegrated previous js code with new flask endpoints
Adam on Mar, 12, 2024	- Birthday celebrations 🥳
Emma on Mar, 12, 2024	- Looked through updated/merged code. - Casual code review of code.
Evan on Mar, 11, 2024	Setup flask api endpoints
Adam on Mar, 11, 2024	Brief overview of tasks to be done, making time alongside other assignments
Emma on Mar, 11, 2024	- Project management, looked over tasks that need to be done, workflows, etc. and planned for the coming week.
Evan on Mar, 8, 2024	Fetch code. Team meeting Sprint planning Product Owner meeting
Emma on Mar, 8, 2024	- Sprint 3 Meeting. - Future planning with team for during study break.
Adam on Mar, 8, 2024	Set boundary for markers on google maps api using the polygon feature
Emma on Mar, 7, 2024	- Researched testing. - Discussed team meeting.
Adam on Mar, 7, 2024	Looked over material for incorporating more input to web design Worked on basic incorporation with html
Evan on Mar, 7, 2024	Began writing fetch api code for frontend retrieval

Team member	Response
Evan on Mar, 6, 2024	Started writing code to use fetch api to use display dynamic information on frontend. Sprint retrospective and sprint planning meeting.
Adam on Mar, 6, 2024	Team meeting, devised plan for Sprint 3 Assessed backlog and divided out tasks for team Looked into fixing up inputs on webpage using Google's own apui for start and end locations
Emma on Mar, 6, 2024	- Fixed code that creates the burndown charts. - Team meeting to decide on plans for this week. - Sprint 2 retrospective.
Emma on Mar, 5, 2024	- Refactored Flask code to use SQLAlchemy. - Discussed plans for Sprint 3 briefly with team.
Adam on Mar, 5, 2024	Integrated google maps searchbox with full functionality outside of map Prepped site for final input fields
Evan on Mar, 5, 2024	Reviewed flask code. Planned for sprint 3. Researched how to create api endpoints in Flask
Evan on Mar, 4, 2024	researched creating api endpoints in flask
Adam on Mar, 4, 2024	Checked workings of SearchBox functionality in Google Maps. Looked into displaying different kinds of markers on the map
Emma on Mar, 4, 2024	- Established workflow, conventions, and standards for commit messages. - Establish Git workflow using Gitflow workflow. - Created and implemented pre-commits. - Created and implemented Github actions to ensure all code is correctly linted and formatted according to the team's standards. - Established workflow, conventions, and standards for pull requests and created a pull request template.
Evan on Mar, 1, 2024	Sprint meeting with product owner, refactored scraper code, pushed to main and updated the ec2 scraper accordingly
Adam on Mar, 1, 2024	Team meeting, discussed plans for sprint 3
Emma on Mar, 1, 2024	- Meeting with Product Owner. - Decided on stretch features to implement since we are nearly finished our sprint goals (looking into optimising the code and determining algorithms to use for search).
Evan on Feb, 29, 2024	Reviewed Dev-deploy branch for scrapers
Adam on Feb, 29, 2024	Reviewed code uploaded onto branch. Looked into using advanced markers on Google Maps to possibly customise the station markers going forward.
Emma on Feb, 29, 2024	- Integrated front end with Flask. - Finished the configs. - Got everything running on my personal EC2.
Adam on Feb, 28, 2024	Managed to get all flask apps and scrapers working on local Windows machine, connection to MySQL Workbench succeeded and data is able to be displayed on hosted network and locally. Configured responsive frontend webpage with markers on the map for every bike station. Responsiveness is when clicked, the table populates with the clicked station's name and bike count, alongside the already implemented weather. Contained this app into a Flask application and have gotten it to be hosted locally and then pushed to a new branch on GitHub

Team member	Response
Evan on Feb, 28, 2024	Refactored scraper code and pushed to dev-deploy
Emma on Feb, 28, 2024	- Got my own EC2/RDS running with MySQL for testing. - Got the Flask app running with MySQL DB on EC2/RDS.
Evan on Feb, 27, 2024	I reviewed the scraper code and new branch with the flask app and scrapers integrated and set out plan to refactor and clean weather scraper code
Adam on Feb, 27, 2024	Set up Linux environment for testing on my laptop. Conceptualised webapp UI in regards to how a user would make requests for data from the DB
Emma on Feb, 27, 2024	- Worked on Flask for EC2/RDS.
Evan on Feb, 26, 2024	Built scrapers for weather app and redesigned database schema to track relevant data. Tested this on a local instance and then pushed to dev-deploy branch for collaborative development
Adam on Feb, 26, 2024	Attempted looking into Flask integration from teammate's code but ran into issues with compatibility on Windows laptop
Emma on Feb, 26, 2024	- Got Flask running with a local MySQL server. - Refactored Evan's new weather and station scrapers to work with a local MySQL server for local testing. - Got Flask running with a local MySQL server along with the scrapers.
Evan on Feb, 23, 2024	Team meeting and ensuring backup of data
Emma on Feb, 23, 2024	- Team meeting. - Figured out database access for whole team.
Adam on Feb, 23, 2024	Looked into Flask documentation. Considered how API requests would feed from the DB to the front end.
Evan on Feb, 22, 2024	Researched Open Weather API and planned schema for database update
Adam on Feb, 22, 2024	Integrated OpenWeather API via JavaScript onto the test html site, got the page to display Dublin's current temperature
Emma on Feb, 22, 2024	- Got Python code working with API to scrape data. - Got scraped data added to MySQL local server. - Researched pre-commits. - Started creating pre-commits for our formatters and linters.
Adam on Feb, 21, 2024	Only got to review documentation, didn't get any coding done
Evan on Feb, 21, 2024	converted the project structure to the new one and pulled changed onto the ec2 instance, ssh tunnelled onto the rds server from my own machine
Emma on Feb, 21, 2024	- Optimised Notion. - Compiled all Sprint 1 documents in one location. - Created configs for all formatters and linters for all languages we will be using. - Added configs and updated documentation to Git branch, ready to merge if approved by team. - Fixed GitHub code to create Burndown Charts.
Evan on Feb, 20, 2024	researched and thought about adapting the tables setup on the RDS instance to better suit training the ML model



Team member	Response
Adam on Feb, 20, 2024	Looked into marking maps on Google and pushed the current website progress onto the GitHub page
Emma on Feb, 20, 2024	- Finished configuring formatters and linters for Python using Ruff and Mypy in a pyproject.toml. - Created a branch of the repo and restructured the project folder (though most may not be useable due to already established scripts). - Started preparing Notion and documentation for Sprint 2. - Looked into the API.
Evan on Feb, 19, 2024	Refactored scraping code Got scraper code running on ec2 instance and loading into RDS database
Adam on Feb, 19, 2024	Imported Google Maps API as a JavaScript object on a website with a default central location on Dublin city with a zoom encompassing the entire city
Emma on Feb, 19, 2024	- Began setting up linting and formatting configurations for the team. - Began writing up documentation for using linters and formatters for the team. - Finished setting up Notion's databases, documentation, and automation.
Evan on Feb, 16, 2024	Setup new repository, configured project and started testing functions for scraper code
Adam on Feb, 16, 2024	Got a scraper working and pulled data from the API online, dumping it to a local file
Emma on Feb, 16, 2024	- Product Owner Meeting. - Wrote up documentation for using Notion and all our databases for the team. - Simplified and automated as much of the databases as possible.
Evan on Feb, 15, 2024	Wrote code for the scraper script in python
Emma on Feb, 15, 2024	- Researched Notion's API. - Refined Notion databases. - Created code to scrape data from Notion databases daily relating to progress and save it to a JSON file. This is then used to create a Burndown Chart. - Created a GitHub Action with the code. This runs daily at 11pm to create the JSON file and the Burndown Chart for that day. It is then committed and pushed to the repository. - Improved the Notion workflow and layout. - Began moving documentation into Notion.
Adam on Feb, 15, 2024	Wasn't able to get the RDS database working but did import data into local notebook file
Adam on Feb, 14, 2024	Obtained static data and began working with local database
Evan on Feb, 14, 2024	Meeting during class hours, finalised communication channels, showed git branching strategies during meeting that I researched and added staging, integration and dev-deploy branch
Emma on Feb, 14, 2024	- Finalised workflows with team. - Researched Notion as a complete Scrum tool. - Began the creation of pages and workflow in Notion. - Researched creating Burndown Charts in Notion. - Began transfer and move of documents and tasks to Notion.
Evan on Feb, 13, 2024	Researched web scraping for JDecaux and prepared write up for git branching strategies for meeting

Team member	Response
Emma on Feb, 13, 2024	- Researched Scrum. - Drafted documents on workflow and todo items for today's meeting.
Adam on Feb, 13, 2024	Completed a web wireframe on Figma
Evan on Feb, 12, 2024	Git branching strategies research
Adam on Feb, 12, 2024	Over the weekend I made up paper prototypes for the main UI design
Emma on Feb, 12, 2024	<ul style="list-style-type: none"> <li>• Setup DailyBot for Daily Scrums.</li> <li>• Setup Linear for Project Management.</li> <li>• Integrated Linear, DailyBot, and GitHub.</li> <li>• Setup GitHub repo with docs.</li> <li>• Started docs on workflows.</li> <li>• Worked through the todo.md with the team.</li> </ul> Decided what Estimates system to use, finalised Daily Scrum workflow, etc.

## What are your goals for today?

Question 2

Team member	Response
Emma on Apr, 19, 2024	<ul style="list-style-type: none"> <li>• Code refactoring and cleanup.</li> <li>• Documentation.</li> <li>• Finish and submit project.</li> </ul>
Adam on Apr, 19, 2024	Finish document
Evan on Apr, 19, 2024	Polish data report, help finish report for submission, deploy website and ensure it is in working order
Evan on Apr, 18, 2024	Continue polishing jupyter notebook for upload, write up data analytics report, deploy website on ec2
Adam on Apr, 18, 2024	Final meet with James. Discuss end of project and goals for documentation.
Emma on Apr, 18, 2024	<ul style="list-style-type: none"> <li>• Code refactoring.</li> <li>• Documentation.</li> </ul>
Adam on Apr, 17, 2024	Continuing the same
Emma on Apr, 17, 2024	<ul style="list-style-type: none"> <li>• Merge code with Evan's fixed JavaScript code.</li> <li>• Continue web design.</li> <li>• Continue documentation.</li> </ul>
Evan on Apr, 17, 2024	Continue documentation, research deployment and help with ensuring that the final product for the product owner is available for viewing tomorrow
Evan on Apr, 16, 2024	Write up jupyter notebook for github Design architecture diagrams Write up data analytics
Emma on Apr, 16, 2024	- Continue documentation. - Web design.
Adam on Apr, 16, 2024	Begin adding own portions of work to document

Team member	Response
Emma on Apr, 15, 2024	- Documentation.
Adam on Apr, 15, 2024	Continue prep and possibly start doc
Evan on Apr, 15, 2024	Completely finished ML model connection. Move onto deployment and documentation for final submission on Friday
Evan on Apr, 12, 2024	Finish integrating and connecting model into the frontend for users
Adam on Apr, 12, 2024	Code refactoring
Emma on Apr, 12, 2024	• Web design. • JavaScript debugging.
Emma on Apr, 11, 2024	- Web design. - Getting new JavaScript to work on my local setup. - Look at small JavaScript bugs.
Evan on Apr, 11, 2024	Meeting with Product Owner James to showcase near complete work and ask any final questions
Adam on Apr, 11, 2024	team meet with James, showcase near complete work and decide on final polishing steps of project
Emma on Apr, 10, 2024	- Get the code fully working locally. - Implement some simple web design with CSS. Trying not to touch HTML or JavaScript until that is more stable.
Adam on Apr, 10, 2024	Bug fixing, allow multiple routes to be plotted with one page load
Evan on Apr, 10, 2024	Continue connecting ML model to the front end
Emma on Apr, 9, 2024	• Look into web design. • Look into final report.
Adam on Apr, 9, 2024	Continue work on routing
Evan on Apr, 9, 2024	Try and finally connect it to the front end
Evan on Apr, 8, 2024	Continue to connect the model to the front end
Adam on Apr, 8, 2024	Expand function further to allow for multiple routes to be rendered at once
Emma on Apr, 8, 2024	• Fix burndown chart.
Adam on Apr, 5, 2024	Continue with routing development and debugging
Emma on Apr, 5, 2024	- Fix the burndown charts code. - Generate burndown chart for Sprint 3. - Ensure burndown chart is working correctly for Sprint 4. - Update documentation with burndown charts. - Look into design and Javascript code.

Team member	Response
Evan on Apr, 5, 2024	Put placeholders in place and start connecting ML model to frontend
Evan on Apr, 4, 2024	Product Owner meeting, Organise the last week/week and half of work.
Adam on Apr, 4, 2024	Team meeting, discuss with James final goals for the project, determine best physical layout for inputs and work more on routing debugging catch-up.
Emma on Apr, 4, 2024	• Still unwell but catch up on work and what the team has been doing. Decide what area I will work on. • Update and compile documentation for Sprint 3. • Start documentation for Sprint 4. • Product Owner meeting.
Adam on Apr, 3, 2024	n/a - unwell after blood test, possibly light work in evening
Evan on Apr, 3, 2024	Figure out if the model is overfitted
Emma on Apr, 3, 2024	N/A: Sick.
Adam on Apr, 2, 2024	Continue routing debug
Evan on Apr, 2, 2024	Continue machine learning the predict bike route availability
Emma on Apr, 2, 2024	N/A: Sick.
Evan on Apr, 1, 2024	Continue ML models for frontend
Adam on Apr, 1, 2024	Progress further on merging multiple routes from start to station A to station B to end
Emma on Apr, 1, 2024	N/A: Sick.
Evan on Mar, 29, 2024	Bug fix routes and start ML
Adam on Mar, 29, 2024	continue debugging
Emma on Mar, 29, 2024	N/A: Sick.
Adam on Mar, 28, 2024	Meeting with James - establish final sprint goals - prioritise tasks in order of importance - more fixing of API bug
Evan on Mar, 28, 2024	Product Owner meeting, continue debugging, start planning ML
Emma on Mar, 28, 2024	N/A: Sick.
Adam on Mar, 27, 2024	Directions API debugging

Team member	Response
Evan on Mar, 27, 2024	Debug routing issue and plan ML models
Emma on Mar, 27, 2024	N/A: Sick.
Evan on Mar, 26, 2024	Team meeting Discussion of what needs to be done in the final 3-4 weeks
Adam on Mar, 26, 2024	team meeting, work on plan for coming weeks and prioritise what needs doing next
Emma on Mar, 26, 2024	N/A: Sick.
Evan on Mar, 25, 2024	N/A revision
Adam on Mar, 25, 2024	n/a - revision
Emma on Mar, 25, 2024	N/A: Sick
Adam on Mar, 22, 2024	Continue research, try get working code and implement basic ideas into web app
Evan on Mar, 22, 2024	Continue route calculatation research on goolge API and start implementing placeholders
Emma on Mar, 22, 2024	N/A: Sick
Emma on Mar, 21, 2024	N/A: Sick.
Evan on Mar, 21, 2024	Continue researching route calculation on google maps
Adam on Mar, 21, 2024	More study/testing
Emma on Mar, 20, 2024	N/A: Sick.
Evan on Mar, 20, 2024	Continue researching on how to calculate routes on google maps
Adam on Mar, 20, 2024	try implementing basic routing in the web page
Evan on Mar, 19, 2024	Continue researching ML placeholders and figure out whether additional routing is needed
Adam on Mar, 19, 2024	Figure out next goal going forward, focus on more UI and look into the route mathematics
Emma on Mar, 19, 2024	<ul style="list-style-type: none"> <li>• Research ML and Flask.</li> </ul>
Emma on Mar, 18, 2024	N/A: Sick

Team member	Response
Evan on Mar, 18, 2024	Continue research and planning for ML placeholders
Adam on Mar, 18, 2024	Work on re implementing polygon for search bounds
Evan on Mar, 15, 2024	Continuing bug fixes
Adam on Mar, 15, 2024	try to figure out why markers are bot being placed from searchbox about, possibly write new code to replace system
Emma on Mar, 15, 2024	- Get caught up on what the team has been doing and where we are at. - Determine what needs to be done still and go from there.
Evan on Mar, 14, 2024	Work on solution to problem current bug with searching on the web page
Adam on Mar, 14, 2024	Look into above issue more and see if a solution can be found
Emma on Mar, 14, 2024	N/A: Sick
Evan on Mar, 13, 2024	Review new code on Branch and see work on improvements
Adam on Mar, 13, 2024	Followup progress on UI
Emma on Mar, 13, 2024	N/A: Sick
Evan on Mar, 12, 2024	figure out why markers are not appearing on the map
Adam on Mar, 12, 2024	Implement new UI features onto frontend (searchbar, time input)
Emma on Mar, 12, 2024	- Discuss next stages with team. - Form a plan for the next few days. - Help implement JS/CSS/HTML back into merged code if needed.
Evan on Mar, 11, 2024	Start refactoring code to adjust current code to use the api end point routes
Adam on Mar, 11, 2024	Code review of recently pushed code, make headway on own sprint goals and start some UI changes on frontend
Emma on Mar, 11, 2024	- Look over the merged code. - Refactor if necessary. - Code review it. - Look into the Javascript code that was removed and investigate why it wasn't working if possible.
Evan on Mar, 8, 2024	Finish fetch code and submit a pull request
Emma on Mar, 8, 2024	- Look into merging all code into dev branch. - Update branches and naming if able to merge today.
Adam on Mar, 8, 2024	More front end UI work on webpage to better match the second wireframe
Emma on Mar, 7, 2024	- Team meeting.

Team member	Response
Adam on Mar, 7, 2024	Meeting with James, solidify what is included in the MVP and devise a strategy going forward for the sprint and the study break between
Evan on Mar, 7, 2024	Team meeting. Product owner meeting. Revise sprint planning. Continue with fetch api code writing
Evan on Mar, 6, 2024	Continue writing fetch api code
Adam on Mar, 6, 2024	Work more on input fields
Emma on Mar, 6, 2024	- Look at fully implementing all code into the develop branch. - Research testing and machine learning.
Emma on Mar, 5, 2024	- Fix code for generating the burndown charts as due to an update in one of the packages being used, it has broken. - Update GitHub actions as it has also broken due to a Node.js update. - Discuss Sprint 3 in team meeting.
Adam on Mar, 5, 2024	Meet with team and discuss plans for sprint 3
Evan on Mar, 5, 2024	Meet with team and discuss tasks for sprint 3
Evan on Mar, 4, 2024	Look over flask code that connects rds to frontend
Adam on Mar, 4, 2024	Continue working and hopefully have features ready to commit to branch
Emma on Mar, 4, 2024	- Cleanup code. - Push code through branches to main.
Evan on Mar, 1, 2024	Review sprint goals and clean up any tasks that need to be finished
Adam on Mar, 1, 2024	Look into Google Maps searchbox integration
Emma on Mar, 1, 2024	- Optimise code.
Evan on Feb, 29, 2024	Team meeting, and decide on how to finish sprint
Adam on Feb, 29, 2024	Team meeting with James, prepare for Sprint 3 and figure out next priorities
Emma on Feb, 29, 2024	- Discuss moving my code out of testing and onto the real server. - Meet with team. - Meet with product owner. - Discuss future plans as we have nearly completed the sprint goals and have a few days left over.
Adam on Feb, 28, 2024	Tweak and refine any issues with flask application
Evan on Feb, 28, 2024	Review code in dev-deploy and discuss feedback on code from codeworkers
Emma on Feb, 28, 2024	- Finish configs. - Look at integrating frontend into Flask app. - Finish integrating scraper into my branch once Evan is finished.

Team member	Response
Evan on Feb, 27, 2024	Start refactoring and remodeling scraper code
Adam on Feb, 27, 2024	Meet up with team and hopefully get compatible environment to continue putting together frontend of system
Emma on Feb, 27, 2024	- Get personal EC2/RDS/MySQL setup to test on. - Team meeting.
Evan on Feb, 26, 2024	Review schema and scrapers to ensure that they are in working conditions
Adam on Feb, 26, 2024	Iron out irregularities with running code and hopefully reference Flask workings and decide path forward
Emma on Feb, 26, 2024	- Get access to EC2 and RDS on my laptop. - Look into moving Flask code into production.
Evan on Feb, 23, 2024	Start weather scraper and setup new db schema
Emma on Feb, 23, 2024	- Work on MySQL local server implementation with Flask.
Adam on Feb, 23, 2024	Look more into Flask over the weekend, hopefully have some working demos for core elements of the project
Evan on Feb, 22, 2024	Research more about open weather app and understand how to get the api working on reporting weather for dublin
Adam on Feb, 22, 2024	Assess goals going forward during sprint meeting today, decide what other weather elements to display on the webpage
Emma on Feb, 22, 2024	- Team Meeting. Discuss what we plan to do over the weekend. - Continue work on pre-commits.
Adam on Feb, 21, 2024	Look at the weather API and see how that would be incorporated into the main website
Evan on Feb, 21, 2024	research weather api and develop and possibly update the scraper script and db schema to include more bike information and weather information
Emma on Feb, 21, 2024	- Look into SQL and databases.
Evan on Feb, 20, 2024	write up documentation for sprint review and retrospective and research weather api
Adam on Feb, 20, 2024	Meet up with the team and discuss plans for sprint 2
Emma on Feb, 20, 2024	- Prepare for Sprint 2. - Finish setting up Notion for Sprint 2. - Continue research into the API.
Evan on Feb, 19, 2024	Research, review and start planning for sprint 2
Adam on Feb, 19, 2024	Work with API more to see about placing markers
Emma on Feb, 19, 2024	- Prepare for Sprint 2 starting tomorrow. - Continue with setting up linting and formatting configurations.



Team member	Response
Evan on Feb, 16, 2024	Link Notion to Github and continue completing scraper code
Adam on Feb, 16, 2024	Look at how Google Maps API works for usage
Emma on Feb, 16, 2024	- Integrate GitHub with Notion. - Finish creating the Meeting databases and documentation.
Evan on Feb, 15, 2024	Connect to Amazon RDS and test functions
Emma on Feb, 15, 2024	- Meet team and Product Owner. - Discuss EC2 with team and plan how to implement. - Finish moving and integrating Notion as our full Project Management tool.
Adam on Feb, 15, 2024	Work more with data scraping and figure out how to get data hosted on database
Adam on Feb, 14, 2024	Try use same data with online RDS database
Evan on Feb, 14, 2024	Start the webscraping and hosting on ec2 instance
Emma on Feb, 14, 2024	- Finalise creating Notion Scrum tool if team agrees we should fully move. - Research creating Burndown Charts in Notion. - Research EC2.
Evan on Feb, 13, 2024	Start web scraping and setting up database
Emma on Feb, 13, 2024	- Finalise workflows and documents with team.
Adam on Feb, 13, 2024	Touch base during the meeting today and decide what to focus on next
Evan on Feb, 12, 2024	Start webscraping for JCDeaux API
Adam on Feb, 12, 2024	Hopefully begin work on a web wireframe
Emma on Feb, 12, 2024	• Finalise workflows so we can discuss and modify as a group in the meeting tomorrow.

**Are you facing any problems? Describe them. If you are not, respond with: No.**

Question 3 — this type of question is considered critical or blocker.

Team member	Response
Emma on Apr, 19, 2024	No.
Adam on Apr, 19, 2024	No
Evan on Apr, 19, 2024	No

Team member	Response
Evan on Apr, 18, 2024	No
Adam on Apr, 18, 2024	No
Emma on Apr, 18, 2024	No.
Adam on Apr, 17, 2024	No
Emma on Apr, 17, 2024	No.
Evan on Apr, 17, 2024	No
Evan on Apr, 16, 2024	No
Emma on Apr, 16, 2024	No.
Adam on Apr, 16, 2024	No
Emma on Apr, 15, 2024	No.
Adam on Apr, 15, 2024	No
Evan on Apr, 15, 2024	No
Evan on Apr, 12, 2024	No
Adam on Apr, 12, 2024	No
Emma on Apr, 12, 2024	No.
Emma on Apr, 11, 2024	No.
Evan on Apr, 11, 2024	No
Adam on Apr, 11, 2024	No
Emma on Apr, 10, 2024	No.
Adam on Apr, 10, 2024	No
Evan on Apr, 10, 2024	No

Team member	Response
Emma on Apr, 9, 2024	No.
Adam on Apr, 9, 2024	No
Evan on Apr, 9, 2024	No
Evan on Apr, 8, 2024	No
Adam on Apr, 8, 2024	No
Emma on Apr, 8, 2024	No.
Adam on Apr, 5, 2024	No
Emma on Apr, 5, 2024	No.
Evan on Apr, 5, 2024	No
Evan on Apr, 4, 2024	No.
Adam on Apr, 4, 2024	No
Emma on Apr, 4, 2024	No.
Adam on Apr, 3, 2024	No
Evan on Apr, 3, 2024	No
Emma on Apr, 3, 2024	No.
Adam on Apr, 2, 2024	No
Evan on Apr, 2, 2024	No
Emma on Apr, 2, 2024	No.
Evan on Apr, 1, 2024	No
Adam on Apr, 1, 2024	No
Emma on Apr, 1, 2024	No.

Team member	Response
Evan on Mar, 29, 2024	No
Adam on Mar, 29, 2024	No
Emma on Mar, 29, 2024	No.
Adam on Mar, 28, 2024	No
Evan on Mar, 28, 2024	Api for routing is currently proving difficult to get working
Emma on Mar, 28, 2024	No.
Adam on Mar, 27, 2024	No
Evan on Mar, 27, 2024	No
Emma on Mar, 27, 2024	No.
Evan on Mar, 26, 2024	No
Adam on Mar, 26, 2024	No
Emma on Mar, 26, 2024	No.
Evan on Mar, 25, 2024	No
Adam on Mar, 25, 2024	No
Emma on Mar, 25, 2024	No.
Adam on Mar, 22, 2024	No
Evan on Mar, 22, 2024	No
Emma on Mar, 22, 2024	No.
Emma on Mar, 21, 2024	No.
Evan on Mar, 21, 2024	No
Adam on Mar, 21, 2024	No

Team member	Response
Emma on Mar, 20, 2024	No.
Evan on Mar, 20, 2024	No
Adam on Mar, 20, 2024	No
Evan on Mar, 19, 2024	No
Adam on Mar, 19, 2024	No
Emma on Mar, 19, 2024	No.
Emma on Mar, 18, 2024	No.
Evan on Mar, 18, 2024	No
Adam on Mar, 18, 2024	No
Evan on Mar, 15, 2024	No
Adam on Mar, 15, 2024	No
Emma on Mar, 15, 2024	No.
Evan on Mar, 14, 2024	No
Adam on Mar, 14, 2024	No
Emma on Mar, 14, 2024	No.
Evan on Mar, 13, 2024	No
Adam on Mar, 13, 2024	No
Emma on Mar, 13, 2024	No.
Evan on Mar, 12, 2024	No
Adam on Mar, 12, 2024	No
Emma on Mar, 12, 2024	No.

Team member	Response
Evan on Mar, 11, 2024	No
Adam on Mar, 11, 2024	No
Emma on Mar, 11, 2024	No.
Evan on Mar, 8, 2024	No
Emma on Mar, 8, 2024	No.
Adam on Mar, 8, 2024	No
Emma on Mar, 7, 2024	No.
Adam on Mar, 7, 2024	No
Evan on Mar, 7, 2024	No
Evan on Mar, 6, 2024	No
Adam on Mar, 6, 2024	No
Emma on Mar, 6, 2024	No.
Emma on Mar, 5, 2024	No.
Adam on Mar, 5, 2024	No
Evan on Mar, 5, 2024	No
Evan on Mar, 4, 2024	No
Adam on Mar, 4, 2024	No
Emma on Mar, 4, 2024	No.
Evan on Mar, 1, 2024	No
Adam on Mar, 1, 2024	No
Emma on Mar, 1, 2024	No.

Team member	Response
Evan on Feb, 29, 2024	No
Adam on Feb, 29, 2024	No
Emma on Feb, 29, 2024	No.
Adam on Feb, 28, 2024	No
Evan on Feb, 28, 2024	No
Emma on Feb, 28, 2024	No.
Evan on Feb, 27, 2024	No
Adam on Feb, 27, 2024	No
Emma on Feb, 27, 2024	No.
Evan on Feb, 26, 2024	No
Adam on Feb, 26, 2024	Windows:(((
Emma on Feb, 26, 2024	No.
Evan on Feb, 23, 2024	No
Emma on Feb, 23, 2024	No.
Adam on Feb, 23, 2024	No
Evan on Feb, 22, 2024	no
Adam on Feb, 22, 2024	No
Emma on Feb, 22, 2024	No.
Adam on Feb, 21, 2024	No
Evan on Feb, 21, 2024	No
Emma on Feb, 21, 2024	No.

Team member	Response
Evan on Feb, 20, 2024	No
Adam on Feb, 20, 2024	No
Emma on Feb, 20, 2024	No.
Evan on Feb, 19, 2024	No
Adam on Feb, 19, 2024	No
Emma on Feb, 19, 2024	No.
Evan on Feb, 16, 2024	No
Adam on Feb, 16, 2024	No
Emma on Feb, 16, 2024	No.
Evan on Feb, 15, 2024	NO
Emma on Feb, 15, 2024	No.
Adam on Feb, 15, 2024	Working with RDS isn't as intuitive as it could be
Adam on Feb, 14, 2024	No
Evan on Feb, 14, 2024	No
Emma on Feb, 14, 2024	No.
Evan on Feb, 13, 2024	No
Emma on Feb, 13, 2024	No.
Adam on Feb, 13, 2024	No
Evan on Feb, 12, 2024	No
Adam	No