

Stand-up S2

21 Jun 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Started react tutorial. Reviewed some papers.	Weather data	
Ciara Purcell	sent emails for Traffic data	Wireframes & AWS RDS setup.	waiting on email response for traffic data.
Adam McCarthy	Front end setup	Front end setup	
Turlough Cooke	Unpacking TFI data	Dublin Bus data	

Further Notes:

22 Jun 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Weather data analytics	Scrape current weather data into DB and look at forecasted weather.	
Ciara Purcell	Chasing traffic data	Working on Traffic data. Review more react. Auto deployment. Looking up auto testing between development branch and main branch.	Files not opening waiting on a response from smart Dublin.
Adam McCarthy	Set up a basic react app for tutorial.	connect Django to database	
Turlough Cooke	TFI traffic data	TFI data into database. Live bus locations.	Speed of transfer.

Further Notes:

23 Jun 2021 2.30pm

Team Member	Yesterday	Today	Blockers
Maria Leech	Got current weather python scrapper written. created a csv	Forecast data scrapper. does Django take care of database security for us? GDPR for user data.	
Ciara Purcell	Found Traffic data on Tom Tom. Got Smart Dublin reply. Can do code testing from GitHub Elastic Beanstalk.	Get scrapper running on AWS.	
Adam McCarthy	Reviewing Django documentation.	Connect Database through Django to React.	
Turlough Cooke	TFI data and live Dublin Bus Data analytics.	Reviewing Django documentation.	Data integrity Live Dublin Bus.

Further Notes:

24 Jun 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Forecast data	Forecast data and lit review.	
Ciara Purcell	Got traffic data started analysing it.	Traffic data	
Adam McCarthy	Django connected to data base.	Build react app and connect to Django.	

Turlough Cooke	Took samples from Dublin bus dataset and analysing them	Dublin Bus data analytics.	
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Further Notes:

25 Jun 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Django security and completed forecast data script.	Working on leap card top up locations and Dublin bus fare costs.	
Ciara Purcell	Traffic data analytics.	Presentation & auto deployment.	API calls to small TOM TOM. Emailed to see if they can be increased.
Adam McCarthy	Got map up and running with react.	Change hardcoded front end data into database data.	
Turlough Cooke	Historical Dublin bus data analytics. Lit Review on CRISP-DM.	Continuing with Historical Dublin bus analysis.	

Further notes:

28 Jun 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Completed the forecast weather scrapper.	Working on Dublin bus fares and pay zone locations.	No API for pay zone locations.
Ciara Purcell	Working on historic traffic data analytics. Detailed Requirements and Architecture presentation.	Finishing presentation and working on historic traffic data analytics.	Awaiting response from TOM TOM about API calls.
Adam McCarthy	Connecting database to react via Django.	Building out front end from mock ups.	
Turlough Cooke	Lit review on travel time predictions and model we could use. Got stop light and traffic intersection data for Dublin.	Feature selection for the prediction models research.	

Further Notes:

29 Jun 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Pulled Adams front end code from Django and got it running locally. Sent an email to Payzone for locations.	Working on getting leap card lat and lon. Dublin bus prices for route 16.	
Ciara Purcell	Worked on presentation. And analysing traffic data.	Rehearsing Presentation. Gave mock presentation to the team. traffic data for route 16.	
Adam McCarthy	Building out the front end	Building out the front end	
Turlough Cooke	Data analytics.	Data Analytics	

Further Notes:

30 Jun 2021 2.30pm

Team Member	Yesterday	Today	Blockers
Maria Leech	Working on getting leap card lat and lon.	Presentations	

Ciara Purcell	Getting traffic data for route 16. Presentation finalisation.	Presentations	
Adam McCarthy	Building out the front end integrated google map search bar.	Presentations	
Turlough Cooke	Data analytics.	Presentations	

Further Notes:

01 Jul 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Presentations. Working on react did a tutorial and coded a basic dropdown into the project for practice. Worked on gathering payzone locations.	Working on getting the static bus stops into a dropdown menu.	
Ciara Purcell	Presentations. Traffic data for route 16. Traffic incidents.	Weather forecast scheduling. Get the django app up and running.	
Adam McCarthy	Presentations. Got the search box for google running for directions.	Working on either a menu system.	
Turlough Cooke	Presentations.	Data analytics.	

Further Notes:

02 Jul 2021 10.00am

Team Member	Yesterday	Today	Blockers
Maria Leech	Got station dropdown working.	Getting right data for the pricing feature.	
Ciara Purcell	Got Django running. Got event API. Architecture right up.	Going to work on front end feature. and finish up the data analytics.	
Adam McCarthy	changed the menu on frontend.	getting the menu swippable from left of screen	
Turlough Cooke	data analytics. Tunneling into the high performance machine.	data analytics.	

Further notes: