# Week 2 Commencing 23rd January

Having not met in person, I had wanted to take forward the previous meeting notes and discuss a bit more openly in person what I had in mind for future development.

# Outcomes

My second meeting with Kate did not take place. Kate fell ill and rescheduled for the following week.

I emailed Kate my best wishes along with an update in regards to what I had done and where I was heading. Kate commented on what I’d done and gave me a few pointers to think about as the next steps.

Now that I’ve acquired the right data and connected to APIs for pollution sensors and traffic congestion, how will I execute the search query placed by a user to find the “least polluted path”? The challenge now being getting the route information and the right data about roads in order to incorporate them with the data retrieved from my existing APIs.

So from that, I thought about the following

* How will I get route data?
* How will I use my pollution and traffic data with it
* What data specifically do I need from the route information
* Are there APIs out there that could serve this purpose
* How the query from the user end will work