

Reflective Diary Template

Group Number: ____17____

Full Name	Roopesh Kumar Ramesh
Role in group:	programmer
Role responsibilities:	programmer
Contribution to Group:	Parts of task1, task 2 and documentation
Learnings from Project	Data integration and web crawling
Learning Techniques	Hands on experience
What went well	Almost everything
What went wrong?	Importing shapefile
Resolution to solve issues:	Switched to linux env
Overall Conclusion: learnt a lot from the assignment How would you do it, if asked to do it again? Would do it same way	

Full Name	Nikita Mary John
Role in group:	Contributed to the writing of the program, methodology and documentation
Role responsibilities:	Worked on a part of each of the two tasks as well as documentation.
Contribution to Group:	Documentation, and parts of Task 1 and Task 2
Learnings from Project	This project helped me understand various concepts related to collecting data from different sources. I got a deeper understanding of how to do web scraping and Normalization and transformation of data.
Learning Techniques	Was able to utilize the lecture notes and tutorials in order to learn and understand how to apply various concepts. Also learnt a lot in the process of writing the program.
What went well	I was able to write programs relatively fast and was able to
What went wrong?	Took some time to figure out methodology to extract required train routes.
Resolution to solve issues:	Was able to read up about merging and filtering dataframes.
<p>Overall Conclusion: Thoroughly enjoyed working on this assignment. It enabled me to think about various aspects and outcomes of the code and ways in which I could improve it.</p> <p>How would you do it, if asked to do it again? Would go about writing the program the same way but would spend more time in understanding the requirements and making my code more efficient.</p>	