

Contributions			
Team Person Name	Email Address	Contribution	Contribution on a Scale of 10
Sirish	schejerl@pnw.edu	Sirish demonstrated exceptional algorithmic proficiency, contributing significantly to all three milestones and serving as the coding team lead. His role included maintaining the GitHub repository and skillfully integrating codes for Milestones 1 and 2, ensuring seamless collaboration and progress.	10
Shoaib	moham124@pnw.edu	Shoaib played a pivotal role in developing and implementing algorithms across all three milestones, leading the coding team with expertise. His dedication extended to maintaining the GitHub repository and devising a code for collecting distance data from Google Maps API, enhancing the accuracy of city distances crucial for our travel maps.	10
SriRam	samineni@pnw.edu	Sriram's expertise in graph visualization was instrumental in Milestones 1, 2 and 3, bringing our travel maps to life. His commitment to creating clear and insightful visual representations of city names and distances significantly enriched the user interface of our project.	10
Samhitha	kasim@pnw.edu	Samhitha focused on vital data acquisition, specializing in fetching weather data from AccuWeather API and contributing to data collection in all project milestones. Her efforts enhanced the depth and relevance of our travel maps, incorporating real-time weather conditions for a comprehensive user experience.	10
Nitish	vemuri8@pnw.edu	Nitish excelled in visualizing graphs for the shortest distances, contributing to Milestones 2 and 3. His work not only enhanced the aesthetic appeal of our travel maps but also played a crucial role in presenting concise and informative data to users.	10
Abhigna	vchiluka@pnw.edu	Abhigna's rigorous testing of algorithms, including Dijkstra's, Bellman-Ford, and A*, significantly contributed to the accuracy of our shorter path calculations. Her dedication to ensuring the reliability and efficiency of our algorithms bolstered the overall quality of the project.	10
Sunil	skalagar@pnw.edu	As the team lead, I have managed both coding and documentation teams. I am not only contributed to flowcharts in documentation but also presented all milestones to the class and professor, showcasing effective communication and organizational abilities.	10
Lokesh	ssanise@pnw.edu	Lokesh's contributions encompassed creating sequence diagrams, class diagrams, and leading the Verification and Validation aspect of our project. His attention to detail and systematic approach ensured the project's structural integrity and adherence to quality standards.	10
Sai Kiran	smittap@pnw.edu	Sai Kiran played a crucial role in developing flowcharts and led the Verification and Validation efforts for our algorithms. His meticulous approach to ensuring the accuracy and reliability of our algorithms contributed to the overall robustness of the project.	10
Suraj	sannepal@pnw.edu	Suraj took on the role of a meticulous testing expert for the visualization part, ensuring that our travel maps met the highest standards of functionality and accuracy. His efforts in quality assurance played a crucial role in delivering a polished and reliable user experience.	10
Sumanth	bontha@pnw.edu	Sumanth's expertise in class diagrams and sequence diagrams, coupled with thorough testing of the code, significantly contributed to the project's documentation and structural clarity. His commitment to quality control added depth to our project's technical foundation.	10
Sri Latha	skalava@pnw.edu	SriLatha, as the Sub Team Lead, provided invaluable leadership, focusing on understanding the pros and challenges of the project. Her strategic insights and analytical skills enhanced our project's overall understanding, contributing to its success.	10
Shalini	skandlam@pnw.edu	Shalini's dedication to documentation and dataset testing showcased her commitment to project integrity. Her meticulous testing of datasets and contribution to documentation ensured the accuracy and reliability of the information presented in our travel maps.	10
Sree Sai	adusumi1@pnw.edu	As the Team Lead for Documentation, Sree Sai played a pivotal role in documenting datasets and creating readme files for Milestone 3. His organizational skills and attention to detail ensured that the project's documentation was comprehensive and accessible.	10

Sumana	snalubol@pnw.edu	Sumana's content creation skills and integration of various documentation components showcased her ability to present a cohesive narrative. Her work in integrating all parts of documentation added depth to the project's comprehensive understanding.	10
Sarayu	skethidi@pnw.edu	Sarayu's focus on testing codes and datasets related to weather data and distances contributed significantly to the reliability of our travel maps. Her efforts in quality assurance ensured that users could trust the accuracy of the information presented.	10
Sravya	gadde0@pnw.edu	Sravya's contributions in testing codes and datasets, particularly in evaluating the visualization of graphs, played a crucial role in ensuring the project's visual and functional integrity. Her commitment to results testing added a layer of quality control to the project.	10
Vakula	vbhima@pnw.edu	Vakula's expertise in the algorithmic part of documentation and flowchart creation contributed to the project's clarity and understanding. Her work in creating flowcharts added a visual dimension to the documentation, aiding in comprehension and analysis.	10
Link for Contribution for Milestone 3	https://docs.google.com/document/d/1r74yUsFinotFzTyJ49ZXqT2Q6U3XEF9hIUlLigBr7tqo/edit		