

Student Name : Andrea Nardinocchi
 Github Url : <https://github.com/AndreaNardinocchi/weather-top> (Public)
 Deployed URL : <https://evanescent-mercury-naranja.glitch.me/>
 Demo Video : <https://www.youtube.com/watch?v=GxT6W7wJM8E>

| Grade Band | Reading | Station | Member | Features | Code |
|------------------|--|---|---|---|---|
| Baseline | Code, Temp, Wind Speed, Pressure have all been added and show. | The Station name are displaying on Dashboard and Station View. Station id created and latest weather conditions data showing on both views. | | The Dashboard and Station views are filled up with weather conditions data. stations.json file shows all data. Station-controller.js created. | Zipped archive included. README.md is complete and included |
| Release 1 | Code, Temp, Wind Speed, Wind Direction, Pressure have all been added and show. A report-store.js created and report.json lists all report data. | | | Station list, buttons to open Station view or to delete the station included. Form to add a new station included. Station view shows report data and many reports | Glitch has been used. |
| Release 2 | Wind Direction drop-down menu added to the add-report.hbs and edit-report.hbs forms. | Lat, Long, Max and Min Temp and Pressure from the report and icon displayed based upon the weather code are all included. | Account page created with all user data: first name, last name, email and password. Plus, id associated with stations created by the user, cookies and user-store.js included, listing user data into the user.json file. | Members can sign up, log in and out, add stations with a userId. Accounts-controller.js created and shows only member's stations. | GitHub repository created and listed on the top of this file. |
| Release 3 | Time and Date showing when a new report is submitted by the user on the Station view. | FeelsLike, Humidity, Farenheit, WeatherType features have been added as weather conditions data. | User can edit their personal details in the Account page. | Member Dashboard list latest weather conditions data for each station. Stations are listed in alphabetic order and can be deleted. | GitHub repository with history is viewable. |
| Release 4 | Auto reading of weather conditions data from OpenWeather has been implemented. | There is a map up and running on the Dashboard View. However, I was unable to add map markers for each station. | | The temperature Trends has been set up and works as expected. | No GitHub repo tags |

| | Reading | Station | Member | Features | Code |
|------------------|---|---|---|---|--------------------------------|
| Baseline | Code Temp Wind Speed Pressure | Station Name Latest weather, Temp C, F, Wind Bft, pressure | None | Load and display stations + their readings from JSON file display latest weather for station | Zipped archive + Readme |
| Release 1 | + Wind Direction | + Wind Chill, Wind Compass | None | Dashboard shows station list + button to open station view. Include forms to add new Station + new reading | + Glitch Project |
| Release 2 | | +Lat, Lng Max/Min (Temp, Wind, Pressure) | First Name, Last Name, Email, Password + Stations | Members can signup/log in. Members may create any number of weather stations. Members + sample stations + readings loaded from YAML | + github repo |
| Release 3 | + Time/Date | Temp, Wind Pressure Trends | User can edit their personal details. | Member dashboard list summary lists latest conditions for all stations. (alphabetically). Members can delete reports or stations | Github repo with history |
| Release 4 | Auto Read from OpenWeather Map API | Station Map View | | Simple Graph of Trends | Github repo tags |