

Electronic Weather Alert

GitHub: <https://github.com/matthewly/EWA>

Team



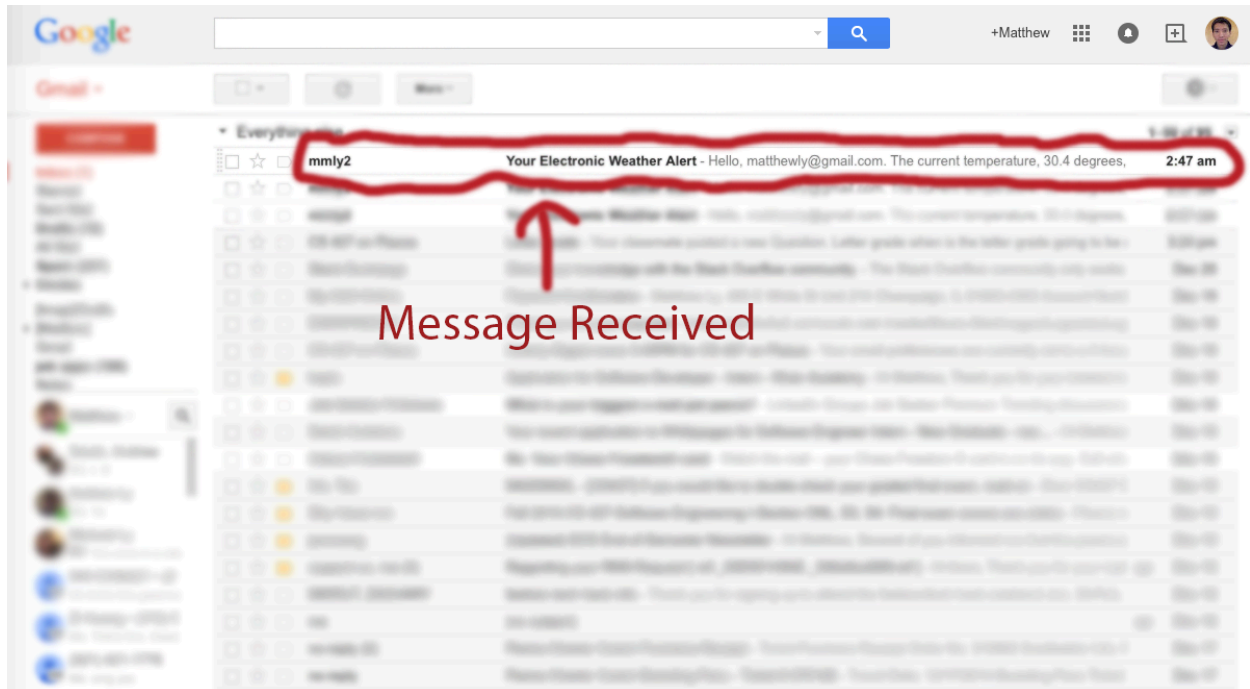
Matthew Ly Trevor Evans Anthony Pham

Description

Java web application to notify the user when it's too hot or too cold outside. Emails the user if the temperature at a certain zip code surpasses the user's specified high/low thresholds.

Screenshots

The screenshot shows the web application interface. At the top, there is a navigation bar with links for "Weather Alert", "Home", and "About". The main content area has a blue header with the text "Electronic Weather Alerts: Get notified when it's too hot or too cold outside." Below this, the question "Where do you live?" is displayed in large white text, with a red location pin icon replacing the letter 'o'. Underneath the question is a form with four input fields, each with a small icon to its left: a house icon for "Enter Zip Code", an envelope icon for "Enter Email", a thermometer icon for "Enter High Temp", and a thermometer icon for "Enter Low Temp". A "Submit" button is located below the form. At the bottom of the form, a success message reads: "Success!, an email will be sent to matthewly@gmail.com if the current temperature at 60101 goes above 80 or below 80." The background of the interface is a scenic view of the Golden Gate Bridge in San Francisco.



Your Electronic Weather Alert

Inbox x



mmly2@illinois.edu via bnc3.mailjet.com

2:47 AM (2 minutes ago) ☆



to me ▾

Hello, matthewly@gmail.com. The current temperature, 30.4 degrees, is LOWER than the temperature your supplied: 80



Click here to [Reply](#) or [Forward](#)