

MyCustomWidget

My custom widget is a location widget. It displays the user's current geolocation coordinates. The latitude and longitude values of the current location are the ones displayed. It utilizes the geolocation API provided by the browser to retrieve the coordinates.

Combining a timer application, a to-do list, a calendar view and my custom widget in one single app not only allows us to plan our work, prioritize our goals and see our progress over time but also adds a dimension of location-based task reminders.

Users can set tasks with specific locations attached to them, and the widget can notify them when they are in the proximity of the given location. This help user's stay on track with their planned work by reminding them of tasks relevant to their current location.

Lastly, the MyCustomWidget component works by utilizing the browser's Geolocation API to retrieve the user's current coordinates as mentioned above. (Latitude and longitude)