

INBOX VOYAGER

Smart, Innovative and Cool Visualization of Gmail



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Introduction

Problem statement:

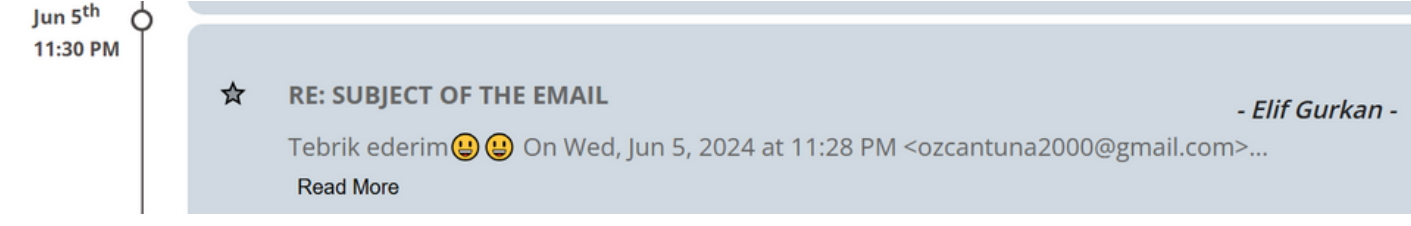
In an era where we all spend too much time on reading, categorizing, and managing emails, the complexity and inefficiency of current GMAIL clients become evident. Traditional interfaces often lead to information overload, making it challenging to quickly navigate through inboxes, identify important threads, and maintain productivity. This inefficiency results in wasted time and increased frustration, hindering effective communication and workflow.

Proposed solution:

- Inbox Voyager addresses these issues by providing a GMAIL client that visualizes mail inboxes and threads in a more readable and intuitive interface. By enhancing the user experience with improved categorization, efficient navigation, and visual clarity, Inbox Voyager aims to streamline email management. This innovative approach ensures that users can efficiently handle their emails, save time, and maintain a higher level of productivity.

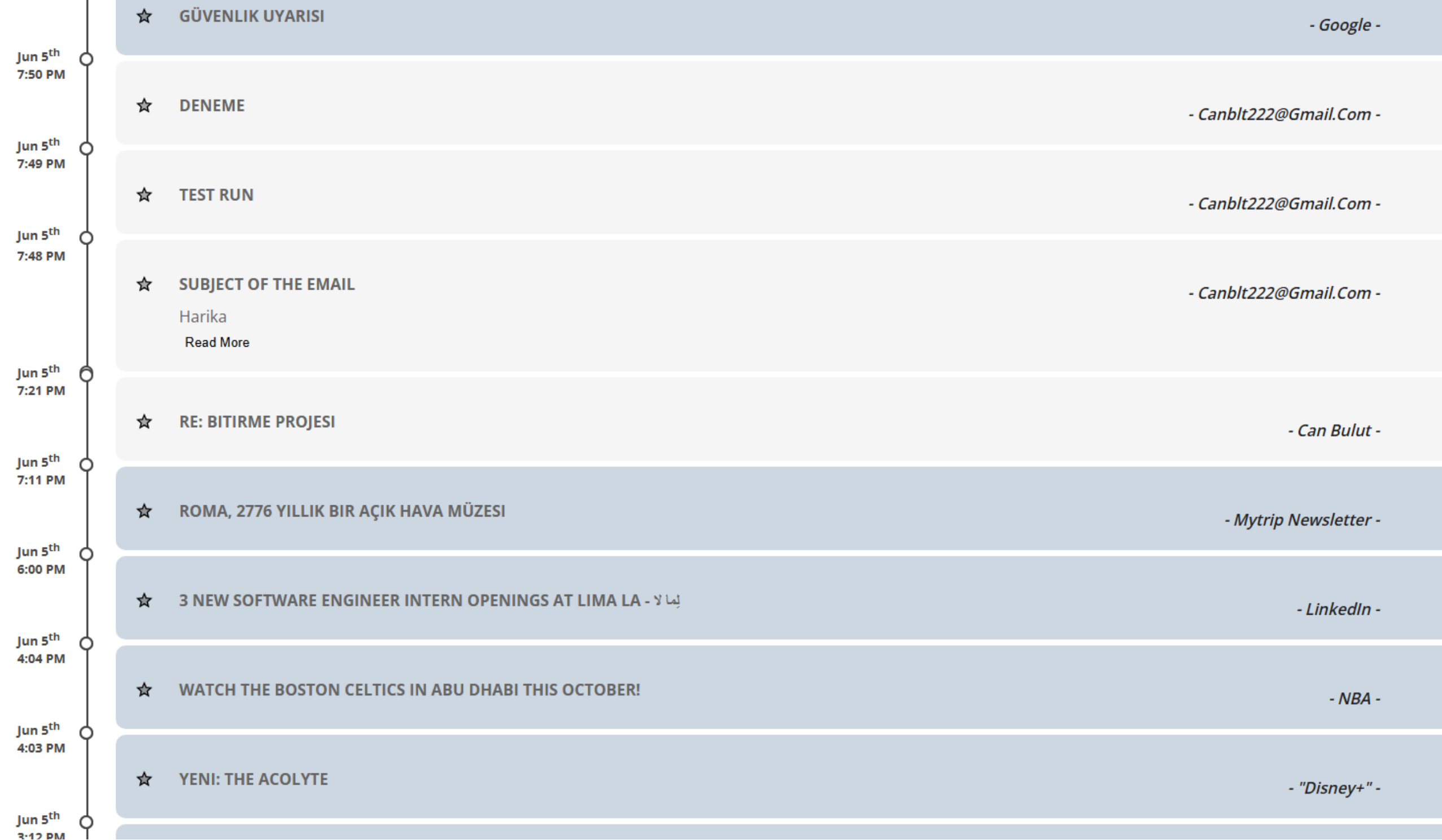
Inbox Voyager: A GMAIL Client Objectives

- A simplified approach for visualizing the inbox and variants** by changing the way of highlighting and hovering the content
- Transform the traditional email thread view into a more dynamic and interactive chat-like interface.**
- Streamline the email reply process to save users time and effort.** Integrate quick reply buttons and templates that allow users to respond to emails with minimal typing, and provide options for one-click responses or pre-written messages to common inquiries.
- Enable users to efficiently locate specific emails or conversations.** Details: Implement powerful filtering and search functions that allow users to find emails based on various criteria, such as keywords, sender, date, and tags, ensuring quick access to important communications.



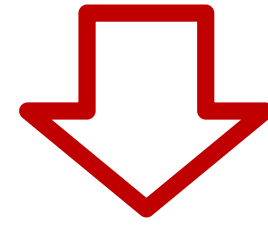
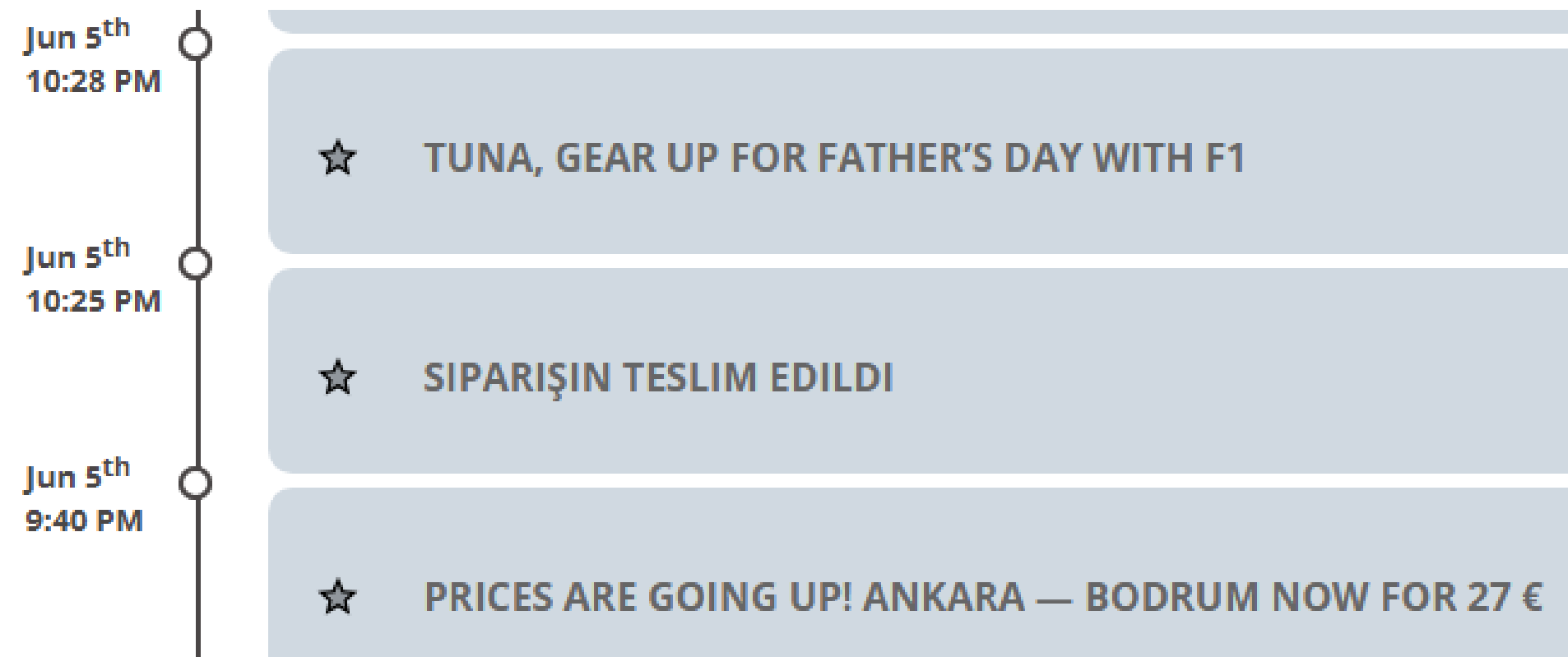
Jun 5th 9:40 PM
Jun 5th 9:13 PM
Jun 5th 8:36 PM
Jun 5th 7:54 PM
Jun 5th 7:53 PM
Jun 5th 7:50 PM
Jun 5th 7:49 PM

General Interface for Main Inbox



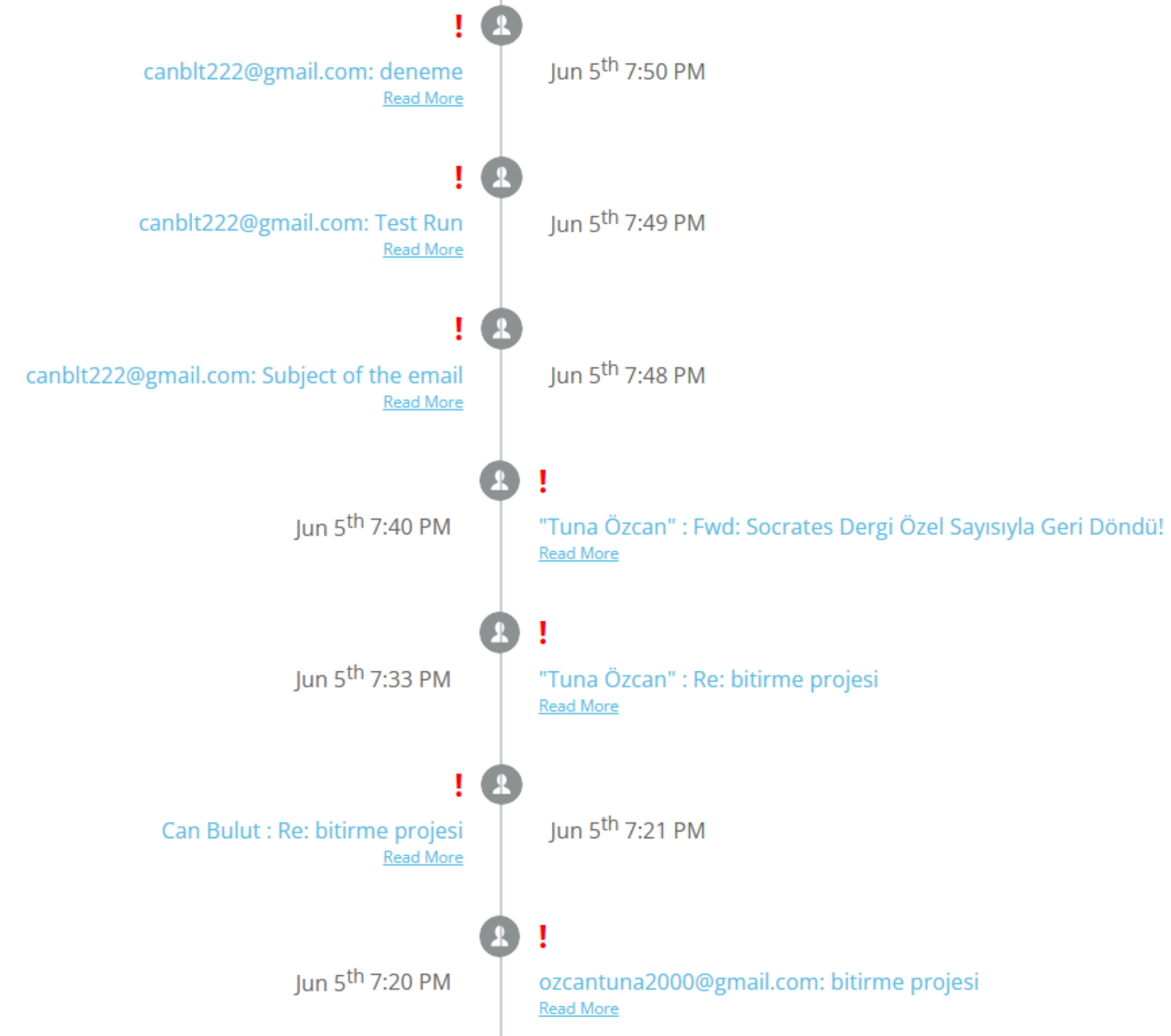
- We designed and developed to aim for the clients, the endusers to exposed to less unnecessary data when they open their GMAIL homepage. When they want to view the content of their mail, they simply can hover over the bar shown on the left or the subjects to see the content rather than to see all of the mails' content. We also changed the way of highlighting that GMAIL offers to separate the read and unread mails to be more seperative and selective for users.

Hovering Over the Mails for Viewing Contents



Improving user experience and eye health is crucial in today's digital age, where users constantly interact with screens and manage a multitude of emails daily. As illustrated in the screenshot, our app enhances usability by highlighting relevant information when a user hovers over an email. This approach minimizes visual clutter, allowing users to focus on essential details without straining their eyes. By simplifying the interface and emphasizing pertinent content, users can navigate their inbox more efficiently, reducing eye fatigue and enhancing overall productivity. This thoughtful design caters to the increasing complexity of emails and the extended screen time, ensuring a more comfortable and healthier digital experience.

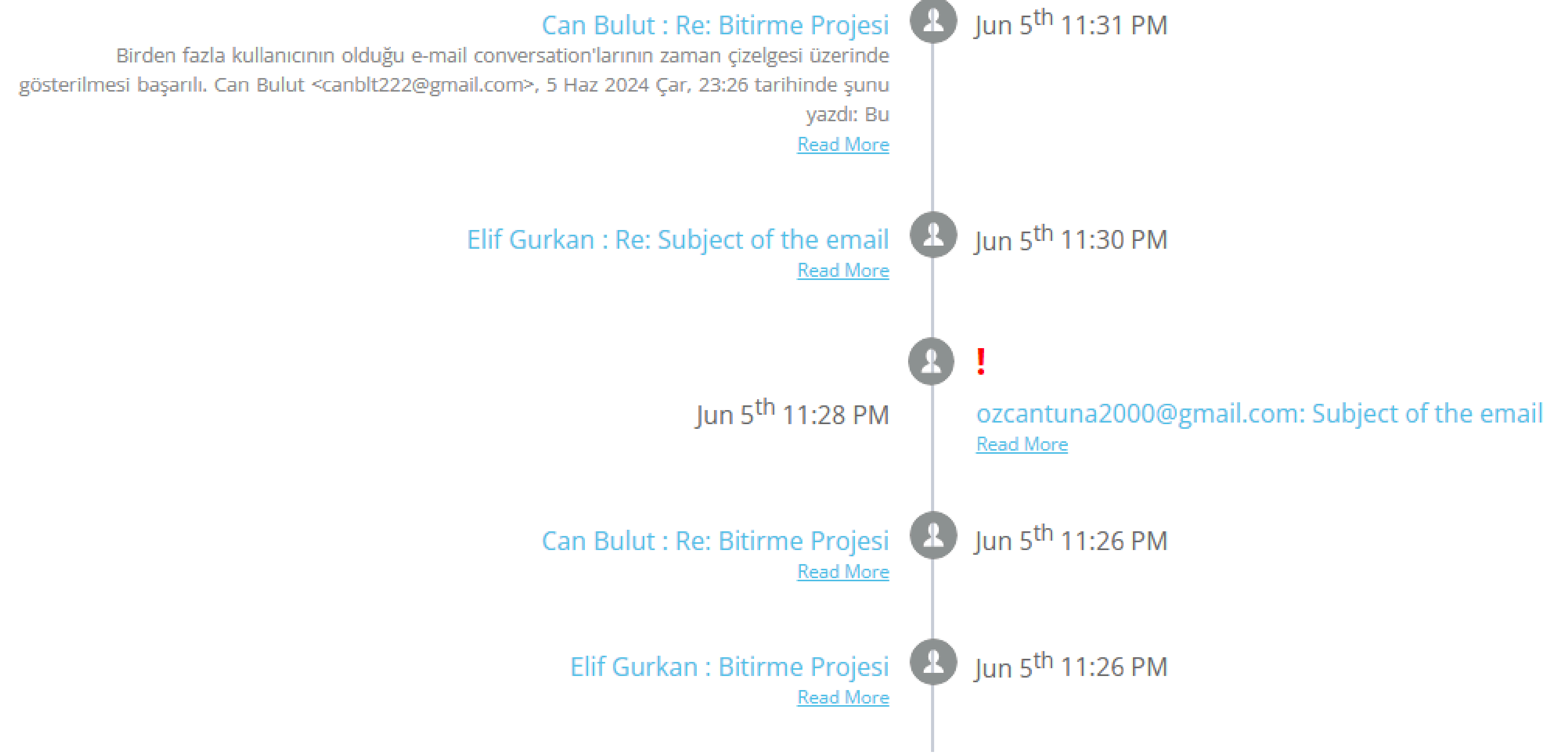
Conversation Page Timeline



The conversation timeline page in our project is designed to provide a clear, chronological view of email interactions. This timeline format helps users easily track the sequence and context of their communications.

Each entry on the timeline includes the sender's email address, the subject of the email, and the date and time it was received. Critical or urgent emails are marked with a red exclamation point for quick identification. Additionally, hovering over an email reveals more details, such as the email content and additional actions like "Read More," enhancing the user experience by focusing only on the necessary parts when needed.

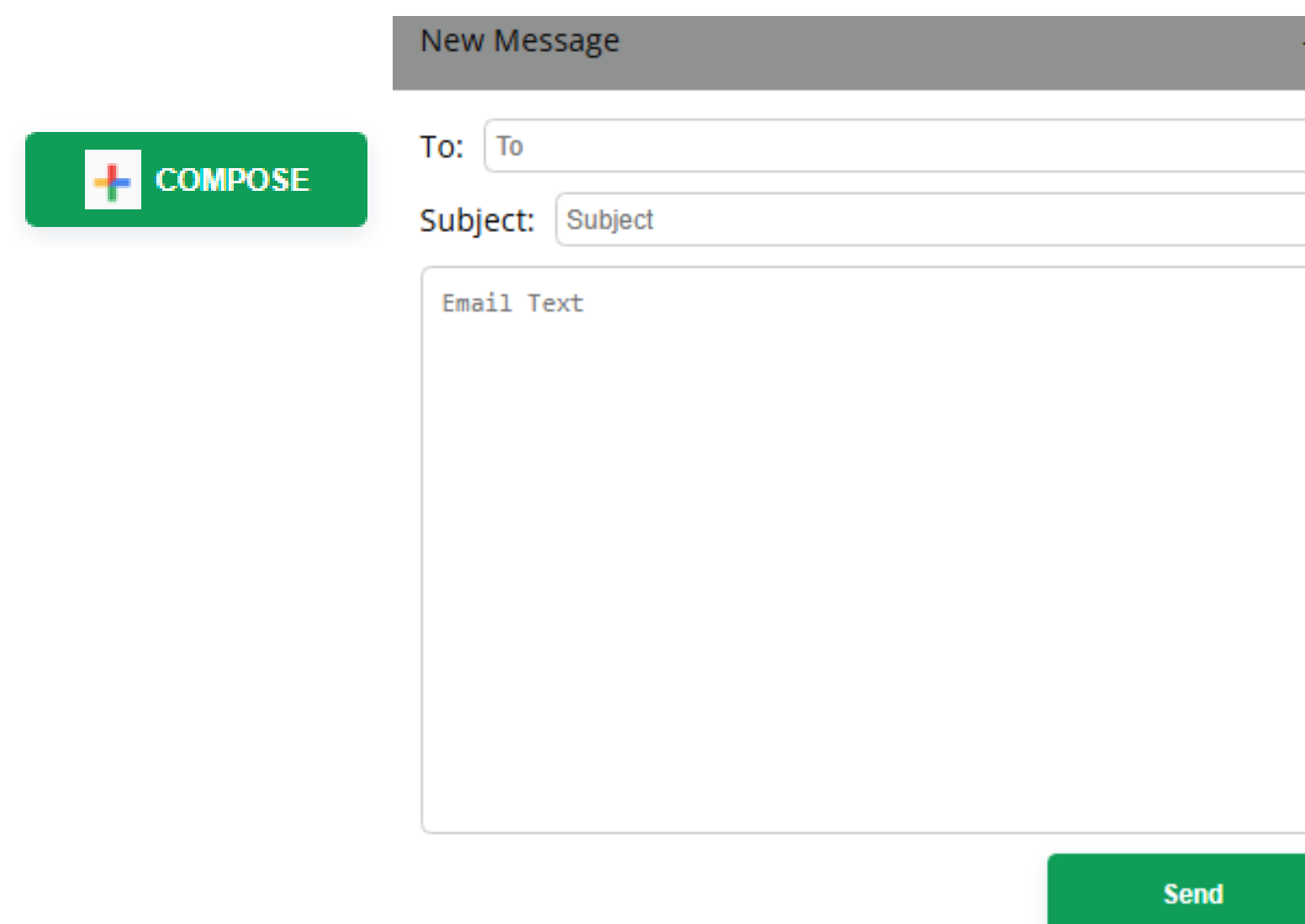
The visual design uses a clean and straightforward layout, with icons representing email senders, ensuring that users can quickly glance through their conversations without overwhelming their vision. This structure not only improves navigation but also helps in maintaining a healthy digital environment by reducing eye strain and making email management more efficient.



In this screenshot, the conversation timeline page displays email threads involving more than two participants. This feature effectively organizes and presents conversations between multiple users in a chronological order. Each email entry includes the sender's name, email address, subject, and timestamp, making it easy to track the flow of the conversation. Important emails are marked with a red exclamation point, highlighting their urgency or significance.

The timeline format ensures that users can follow complex email interactions effortlessly, understanding the context and sequence of replies. This visualization aids in keeping all participants on the same page, improving communication clarity and efficiency within group email threads.

Composing New E-Mail



Replying to an E-mail

