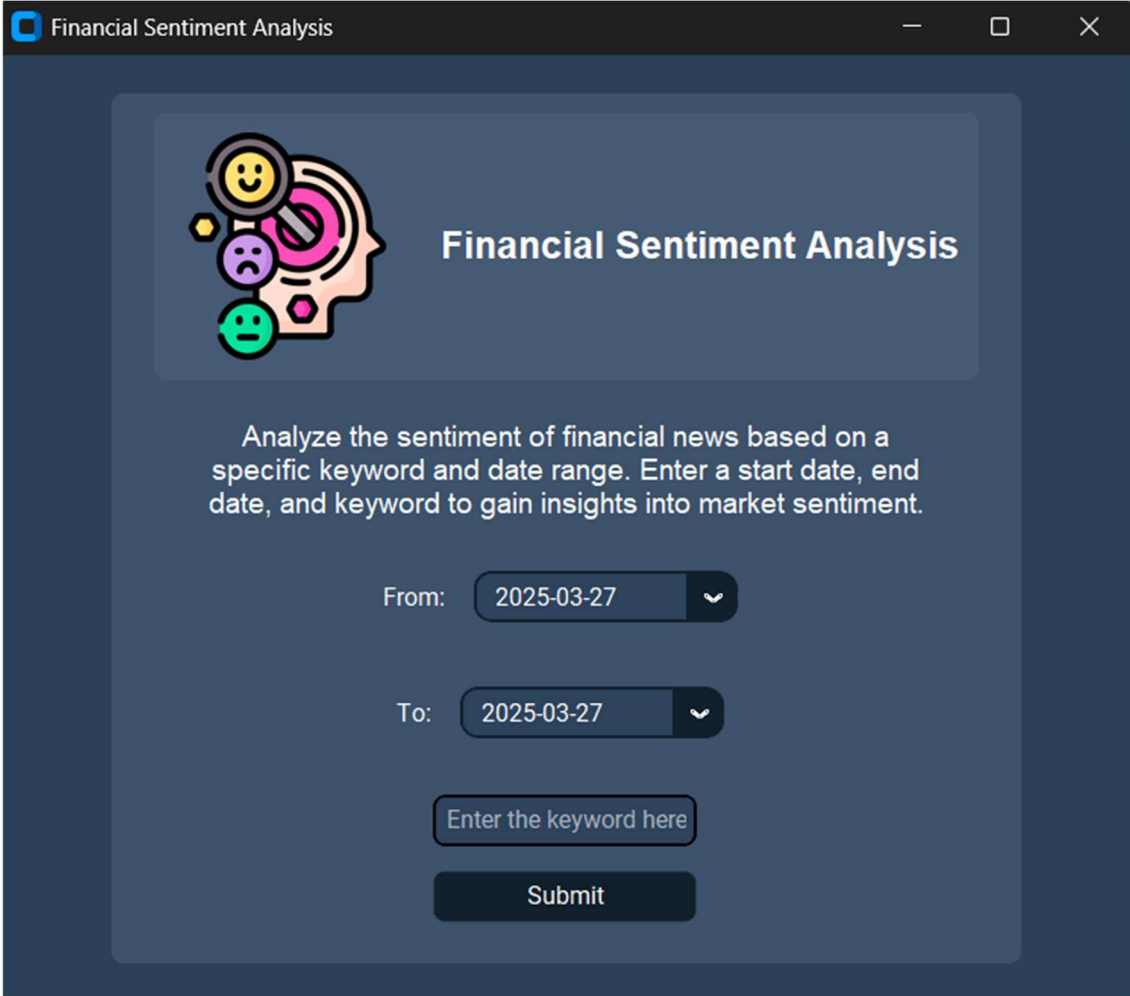


Initial Form:

A screenshot of a web application window titled "Financial Sentiment Analysis". The window has a dark blue background. At the top left is a blue square icon with a white 'F'. To its right is the title "Financial Sentiment Analysis". On the right side of the window are three window control icons: a minus sign, a square, and an 'X'. The main content area is a lighter blue rectangle. Inside this rectangle, on the left, is a circular icon containing three stylized faces with different expressions (happy, sad, neutral) in yellow, purple, and green. To the right of this icon is the title "Financial Sentiment Analysis" in bold white text. Below the title is a paragraph of white text: "Analyze the sentiment of financial news based on a specific keyword and date range. Enter a start date, end date, and keyword to gain insights into market sentiment." Below the text are three input fields. The first is labeled "From:" and contains the date "2025-03-27" with a dropdown arrow. The second is labeled "To:" and also contains "2025-03-27" with a dropdown arrow. The third is a text input field with the placeholder text "Enter the keyword here". Below these fields is a dark blue button with the white text "Submit".

Financial Sentiment Analysis

Analyze the sentiment of financial news based on a specific keyword and date range. Enter a start date, end date, and keyword to gain insights into market sentiment.

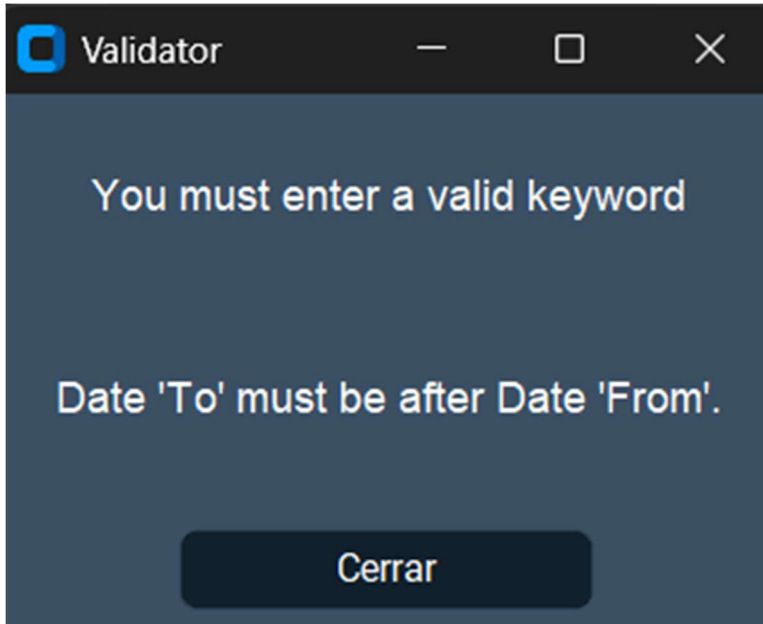
From: 2025-03-27

To: 2025-03-27

Enter the keyword here

Submit

If the user's inputs has an error, the system will show a pop-up:

A screenshot of a small pop-up window titled "Validator". The window has a dark blue background. At the top left is a blue square icon with a white 'V'. To its right is the title "Validator". On the right side of the window are three window control icons: a minus sign, a square, and an 'X'. The main content area is a lighter blue rectangle. Inside this rectangle, the text "You must enter a valid keyword" is displayed in white. Below this, the text "Date 'To' must be after Date 'From'." is displayed in white. At the bottom of the window is a dark blue button with the white text "Cerrar".

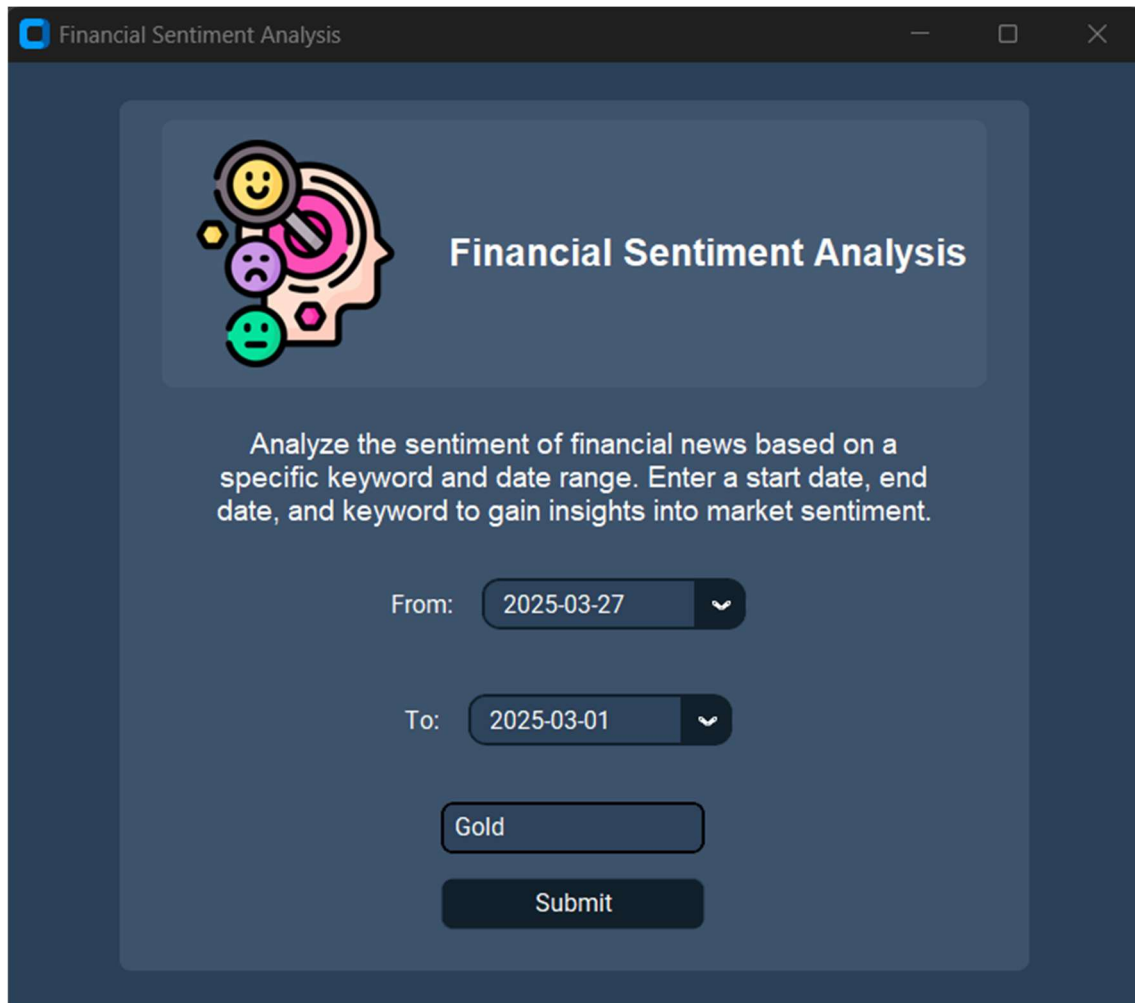
Validator

You must enter a valid keyword

Date 'To' must be after Date 'From'.

Cerrar

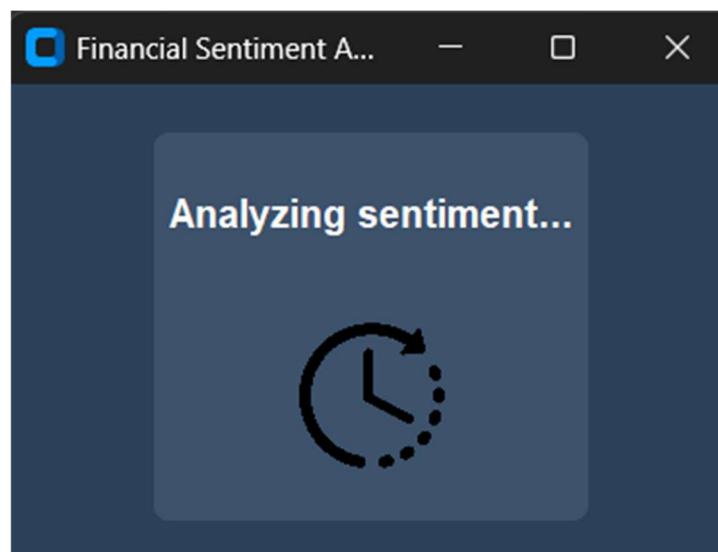
Once the user complete the form with real information:



The image shows a web application window titled "Financial Sentiment Analysis". The window has a dark blue background. In the center, there is a light blue rounded rectangle containing the following elements:

- Icon:** A stylized head profile with a magnifying glass over it, containing three smiley faces (yellow, purple, green).
- Title:** "Financial Sentiment Analysis" in white bold text.
- Description:** "Analyze the sentiment of financial news based on a specific keyword and date range. Enter a start date, end date, and keyword to gain insights into market sentiment." in white text.
- Form Fields:**
 - "From:" followed by a date input field showing "2025-03-27" and a dropdown arrow.
 - "To:" followed by a date input field showing "2025-03-01" and a dropdown arrow.
 - A text input field containing the word "Gold".
 - A "Submit" button.

It will see a preloader:



And the model will display the number of analyzed news articles, along with the final result as follows:

