

USER INSTRUCTIONS

of *TNT*(*Top News Teller*)

1. What is *TNT*

TNT is a novel Interpretable Automated Analysis Financial News Decision-making System assisting users monitor key news that may affect the financial market by analyzing various financial news on various websites, giving them a clearer picture of **possible risks** and **opportunities**.

This manual aims to provide a concise and intuitive instruction on operating this software. Users can easily operate the system to evaluate market trends and decide whether to invest funds.. Different from other systems, *TNT* system is lighter, more efficient, more user-friendly, uses a large language model, and constructs different classifications and evaluation indicators for different products, which is more convincing and intuitive, helpful for investors to understand and make further decisions.

2. How to Use *TNT*

2.1. First Use

If you are using *TNT* for the first time, you are supposed to register your account and fill in your personal information.



Welcome back!

☐ Remember me[Forgot my password](#)

Don't have an account? [Sign up](#)

2.2. HomePage Instruction

HomePage gives you a brief insight about the system. There are four block here, included: Today's Handlines, Recent Keyword, Impact of Hot Events On Nasdaq Index, Historical Data of Commodities And NASDAQ Index.

a). Today's Handlines:

Here will be the hottest news of the day.

b). Recent Keyword:

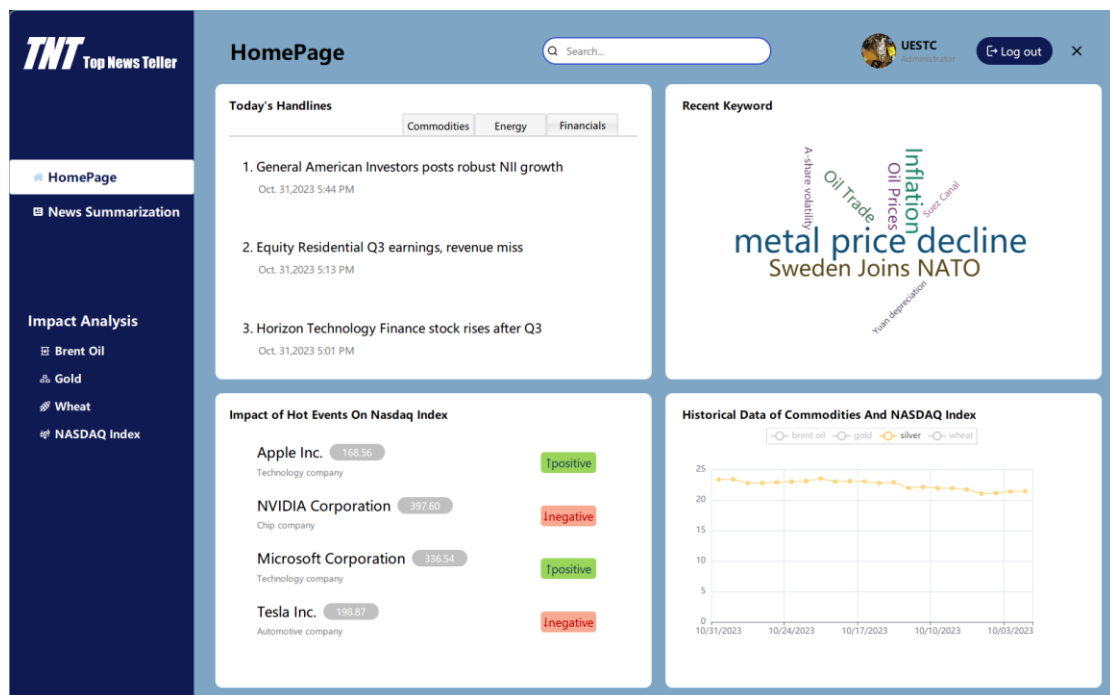
the most frequently appearing words in recent news will be presented and a word cloud map will be formed.

c). Impact of Hot Events On Nasdaq Index:

In this sector, the current Nasdaq index and fluctuations of these companies are presented.

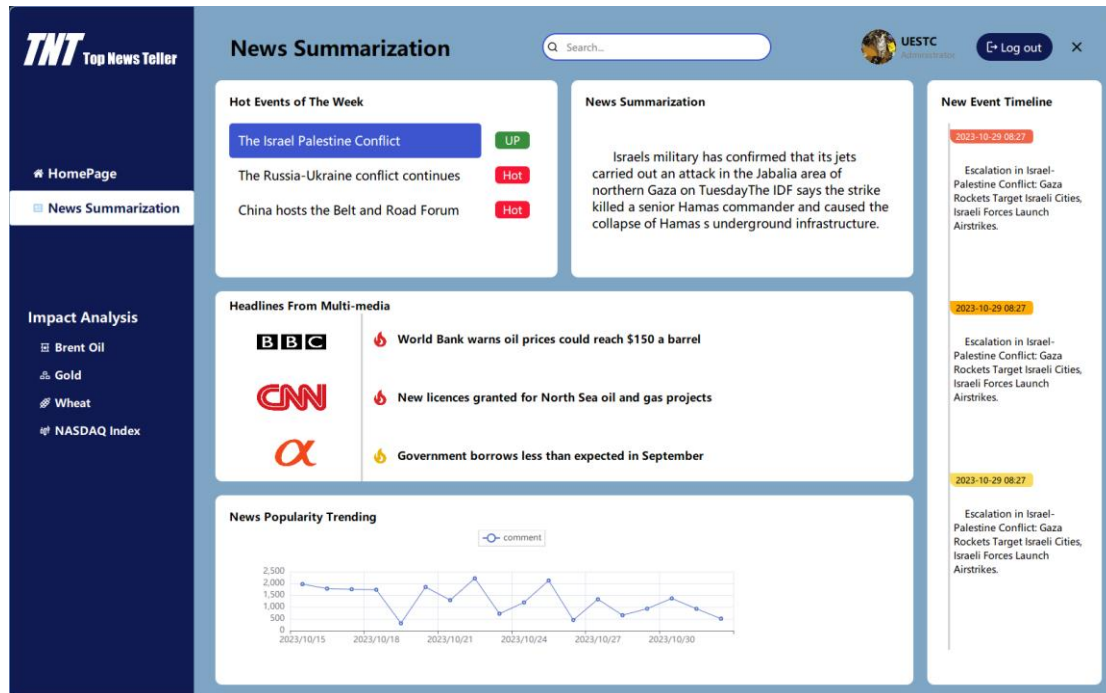
d). Historical Data of Commodities And NASDAQ Index:

the past NASDAQ indices of different commodities will be presented in the form of a line chart. You can choose whether the line of the commodity is displayed in the chart or not.



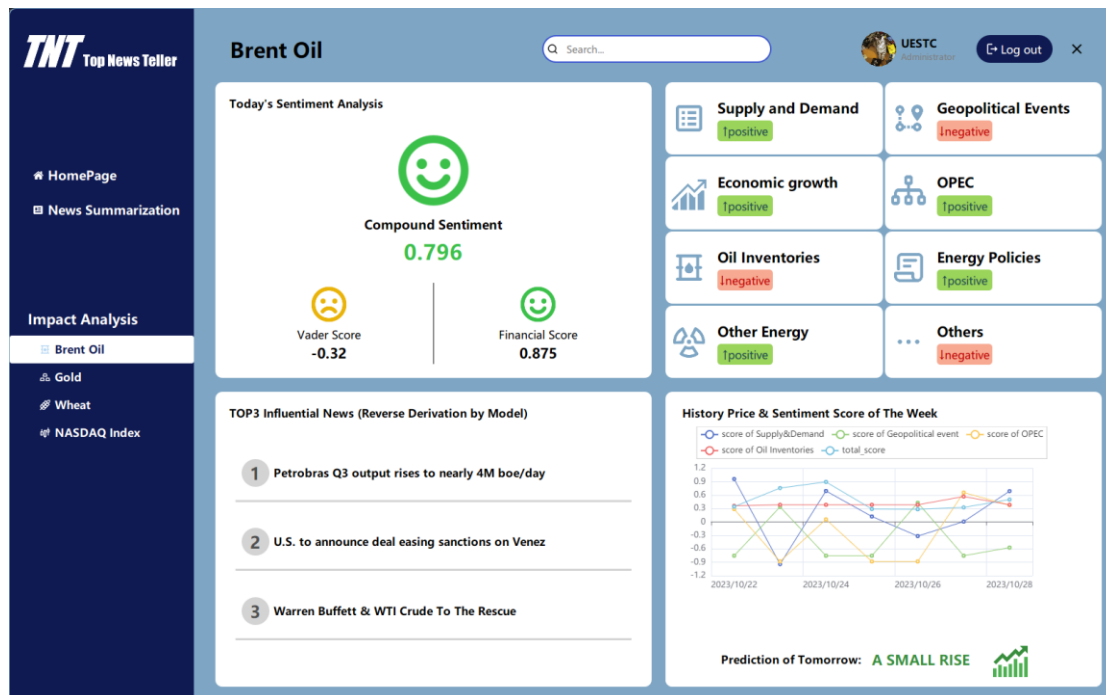
2.3. News Summarization

The News Summarization section will present the **hottest** news of the week. You can choose these news, and this page will present a **summary** of the news and a detailed timeline of the events involved in the news. And there are popular headlines from different media today. Also, there is a line chart of the daily number of visitors to the news.



2.4. Impact Analysis

The Impact Analysis page contains several commodities, and you can **freely** choose any commodity. The page will present a judgment on whether the commodity is invested, different categories of news related to the commodity, top three news on the commodity's impact, and a line chart of History Price & Sentiment Score of The Week.



3. Questions, Suggestions and Error Report

If you have any questions or suggestions, or if you meet any system bugs. You can login to our website: and click **help** to send your questions/suggestions/report, or send your message to getianyu7513@gmail.com. **Your efforts will help us become better.**