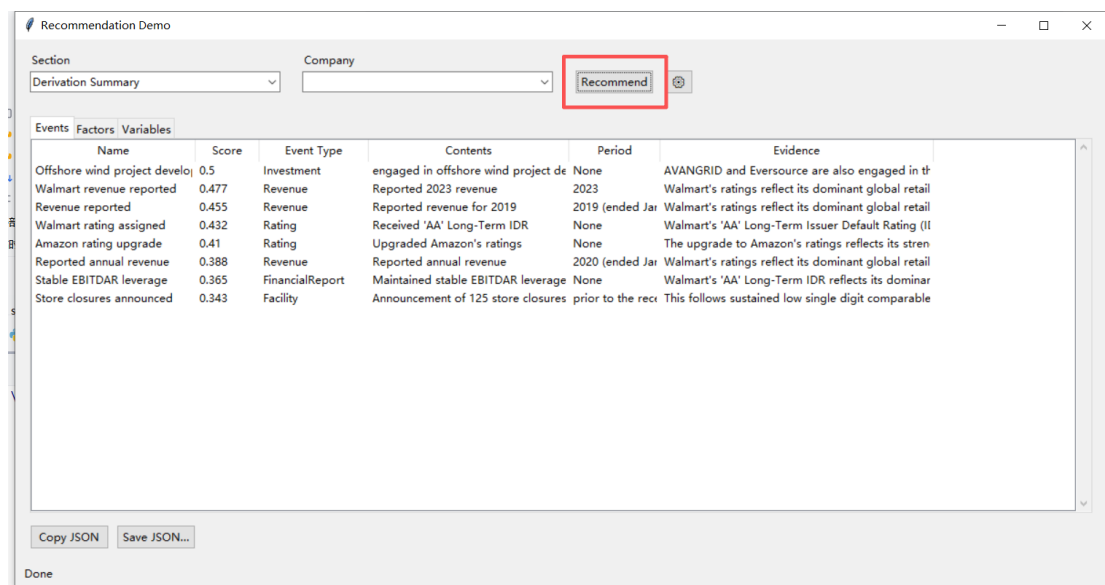


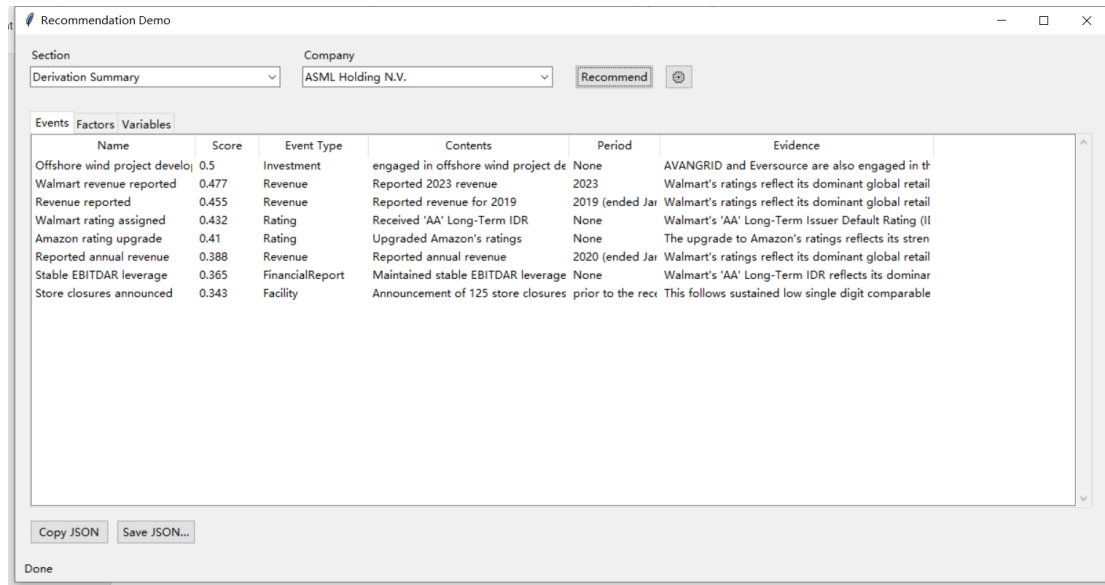
Sample Result

There are two dropdown menus and a **Recommend** button, which allow you to select a **Section** and a **Company** respectively. After making your selections, click the **Recommend** button to display the recommendations. You can then view the results separately for **Event**, **Factor**, and **Variable**.

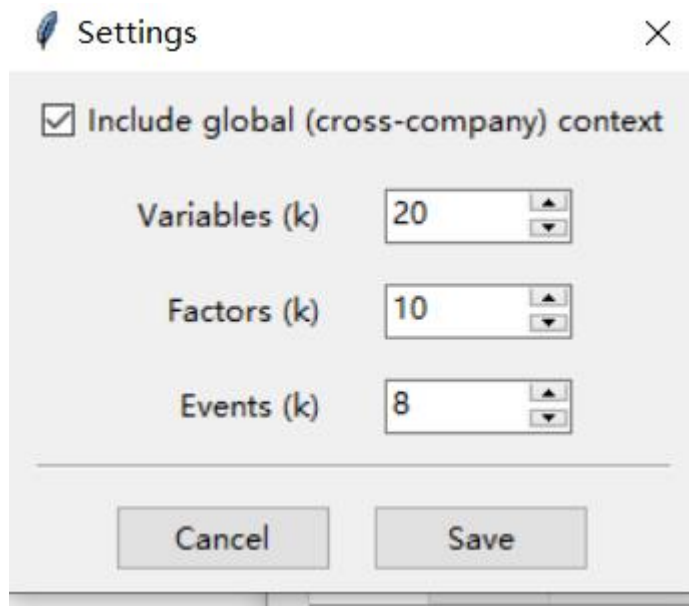
1. If you select a specific **Section** but do **not** select a **Company**, the recommendations will be generated based on the corresponding information from **all reports**.



2. If both a **Section** and a **Company** are selected, there are two possible modes depending on the configuration in the settings:
 - 1) **Company-only mode**
 - The recommendations are generated **only** based on the reports of the selected company within the chosen section.
 - This produces results that are highly specific to the company's historical data.
 - 2) **Hybrid mode**
 - The recommendations are generated by **combining the company-specific data** with **global data** from all reports in the same section.
 - The balance between company and global data is controlled by the hybrid weight parameters in the settings.
 - This mode helps when the selected company has limited data, leveraging broader industry patterns while still prioritizing company context.



- Clicking the gear icon button will open the **Settings** page. Here, you can configure the global parameters for the recommendation system.



Adjusting these parameters allows you to balance between **breadth** and **precision** in your recommendation results:

- Include global (cross-company) context**
 - When enabled, the recommendations will combine **company-specific data** with **global cross-company data**, forming a **Hybrid mode**.
 - When disabled, the recommendations will rely solely on the selected company's historical data.
- Variables (k)**
 - Controls the number of **variable** recommendations returned.
 - A higher value provides more comprehensive suggestions but may include more noise.

3. **Factors (k)**
 - Controls the number of **factor** recommendations returned.
 - Useful for identifying the key factors influencing a company or industry.
4. **Events (k)**
 - Controls the number of **event** recommendations returned.
 - Helps capture significant recent or historical events.