(Pr)AIvate

Streamlining investor workflows significantly



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- Analyzing whether a company is a good take-private opportunity is one of the most tedious tasks in a PE associate job description.
- It can take hours or even days depending on the firm's standard requirements for a public company profile. In some cases, this can lead to an outdated model especially considering a quickly evolving political / macroeconomic environment.

- Accelerate the "speed to first output" for an Associate evaluating a take-private opportunity, returning time back for more strategic efforts (e.g., evaluating potential alignment with portfolio).
- Automate tasks that are more tedious and are potentially more prone to including mistakes.
- Increase ability to analyze more companies in a given time period while returning some time to junior team members.

(PR)AIvate is significantly faster than the current process

Step	Tools	Time
Manually Pull Latest Filings + Transcripts	BAMSECEdgarCapitallQ	30 mins
Examine the Latest Public Filings	Manual	2 Hours
Read the Latest News / Rumors	Google NewsPitchbook	1 Hour
Extract Key Financial Metrics	CapitalIQ SEC Filings	30 mins
Compose Recommendation	Manual	1 Hour
Total		5 Hours



3-5 Minutes to get a first report



(PR)AIvate combines trusted sources with agentic AI to produce results

	Actions	Sources	Outputs
Collect Data	 Collect Company Information from User Query Information Sources for Data 	 User SEC Filings (EDGAR) News and search (Tavily) Trading Data (Polygon) 	 IPO Date Market Cap Competitors News or Rumors of Desires to Take Private Share Price Revenue Operating Income EBITDA Etc.
Feasibility Check	 Compares Given Data with Restrictions If not met, ends evaluation 	Data Output Above	If requirements met, none If requirements not met, explanation for ending evaluation
Analyze News and Rumors	 Examines Data for Information Indicating Take-Private Opportunity 	Data from SEC filings and Tavily search (Above)	Analysis to be included in Summary Output
OUTSX-C UPID	Examines Data Regarding Supported OUTSX-CUPID factors	Data from EDGAR, Tavily, and Polygon (Above)	Analysis to be included in Summary Output
Generate Summary Output	Creates a "Final Report" of Analysis on Collected Data	Analysis Conducted (Above)	 Overall Score (1-10) Explanation of Score Executive Summary of Findings Section Scores (1-10) Impact of Section on Overall Score Detailed Section Report



Our Team Evaluated (PR)AIvate in Three Phases

Feasibility

(Pr)Alvate Correctly Denies / Retains Firms Base on Size

(Pr)Alvate Correctly Denies / Retains Firms Based on IPO Date

(Pr)Alvate Correctly Denies / Retains Firms Based on Vice Industry Restrictions

Correctness

(Pr)Alvate Returns a Reasonable Score for Past Take-Privates Based on Historical Information Given

We Compare Score to Given Data and Post- Take Private Performance to Assess Correctness

Quality

We Analyze Detailed Output to Ensure the Context Makes Sense and Matched the Given Data

We Assess Individual Section Scores to Provide Qualitative Assessments of (Pr)Alvate's Judgment Demo incoming!









There is much on the roadmap, but the implications are clear

Known Issues

- While it does well on more qualitative rankings, (Pr)Alvate is relatively risk averse and will provide very low section ratings for the Debt and Uncertainty sections with relatively mild debt levels or uncertainty factors.
- (Pr)Alvate sometimes has trouble accurately calculating debt ratios. This will be prioritized for a fix in the next update.

Future Additions

- Additional functionality will be added to allow (Pr)Alvate to screen earnings call transcripts. This will allow (Pr)Alvate to more accurately assess firm and analyst sentiment about a possible take-private
- In the future, (Pr)Alvate will be able to assess the impact of a firm's structural elements like share class as part of its analysis

Implications

- While (Pr)Alvate cannot take the place of an analyst, it can save analysts time and provide an extra set of eyes to confirm recommendations
- Once validated, (Pr)Alvate could be generalized for use in different investment campaigns
- Smaller firms could leverage (Pr)Alvate to attract institutional capital



Questions