




# Weekly Report

 **Week:** 2025/03/11 - 2025/03/13

 **Internship Position:** Equity Research Intern

 **Company:** Asian Technology Advisor

 **Supervisor:** Cecilia, Andy

## 1. Tasks Completed

- [✓] Continue **Statistical Analysis on Beat/Miss** and refining analysis framework
- [✓] Update and refine strategy on “up/down” definition
- [✓] Visualization and analysis retrace distribution under new “up/down” strategy
- [✓] Add function to specify retrace range (5%, 10% etc.) to calculate retrace period
- [✓] Analysis on the relationship between **Retrace Period** and **beat** size
- [✓] Data collection on Gaming Device (Weekly and monthly data, 2022-2025, Global/US/EU)

## 2. Challenges

Challenge 1: Very small amount “miss” data. It’s hard to analysis based on the small amount.

Solution: Adjust miss threshold and increase more equities

Challenge 2: “up/down” strategy is corresponding to the analysis purpose ()

Solution: consult with Cecilia and know her needs

## 3. Next Week’s Plan

- Discussion on “up/down” strategy and realization for analysis
- Discussion on the baseline of retrace (trading day 1 or the peak)
- Complete BBG python API to use more equity data (depends on the workload and priority)
- Continuing data collection on Gaming Device