

## **Criterion E: Evaluation**

At the time of writing this IA, I have yet to successfully make money. My principle I started with was too low since part the withdrawal fees are flat. At the end of the week, my friend who helped me come up with the trading idea should is planning on matching my initial contribution. My father is also invested in the project through me and said he would buy a coupon on the Korean exchange to get our transaction fees down. Based on the spreads of 0.7% and my calculations using current fee rates, I should be returning approximately \$63k a month. This is obviously really exciting, and would change my life significantly.

Functionality wise, however, the code is great based on my goals. The trading works perfectly, with methods to prevent the code from stopping in the middle of a trade. This prevents me from really losing money. The spread check function is also as accurate as I want it to be. Overall, I am very satisfied with my product and am super happy that this IA prompted me to attempt such an interesting project.

## **Recommendations for Further Development**

The primary thing that I believe I should work on next is implementing a method to check market depths before trading so I can trade the absolute maximum that I can make without losing any money. This would increase my efficiency in my algorithm and would allow for me to fully utilize my daily limits before I can get to full verification levels.

My next step after that would be to get to full verification levels which would require me to establish an LLC in Korea. Doing this, however, would allow for me to make multiple millions of dollars a year, which would be truly astounding.

From there my next goal would be to look into including more exchanges into my trading so as to further maximise my spreads. Unfortunately I am going to have to avoid US based exchanges for tax purposes, since the new tax bill in the US would tax me for every transaction making the project useless. I am perfectly happy paying tax, which will happen when I repatriate my earnings every so often.