

BANK PREVENTED A POTENTIALLY COSTLY BREACH

THE CUSTOMER: A LARGE CANADIAN FINANCIAL INSTITUTION

The Problem

A malicious actor published an ad to sell a bypass method for multi-factor authentication used by financial institutions to validate client identity during log in to online banking platforms.



Malicious actor publishes an ad selling a method to bypass multi-factor authentication mechanisms

Firework alerts the targeted financial institution



The bank identifies and fixes the exploit used by the malicious actor to gain unauthorized access to customer accounts

Three days later, the same actor posts an updated ad with a new working exploit



Firework once again alerts the financial institution in real time

A second round of reviews is launched and a new bug is identified and fixed



The malicious actor removes the ad, and the bank has confirmation that the bug is fixed

By continuously monitoring their digital footprint, our clients stay ahead of threats, **react quickly and protect their assets.**