## **CASE STUDY**

# **ACCORIAN**

### **RED TEAMING**

This company needed to understand the impact of a targeted attack on the organization and emulate various threat actors.



#### The Client

The company is a leading global provider of regulatory business information and analytics that help clients increase productivity and improve decisionmaking. They assist organizations with a deeper insight into markets, monitoring the competition, and mitigating business

### The Challenge for The Client

The company has a mature security practice and conducts penetration tests regularly. These tests were mostly point-in-time exercises where the attacks were limited to the scope of the assessment. The company needed to understand the impact of a targeted attack on the organization and emulate various threat actors.

risk. They collaborate with universities to educate students and strengthen legal infrastructures by making laws accessible to governments and courts. They partner with leading global associations to collect evidence against war criminals and provide tools to combat human trafficking.



### The Solution

Assessment, where the attacks are fluid and goal specific. These tests are determined based on pre-defined objectives. The team leveraged multiple attack vectors that exploit weaknesses introduced by people, processes, and technology. Failures are used to refine the attacks, and the process is continued until the results are achieved. The assessment models the behavior of a wide range of threat actors, including but not limited to hackers, employees, competitors, etc.

### **Our Challenge**

We worked with the team to understand the business better and gather information regarding their high-value assets. This helped refine our tests and focus them on reaching and exploiting high-value targets and exfiltrating information that was sensitive to the company.

### The Result

The assessment helped the team understand the potential damage that could have been caused in case of an actual attack and made recommendations to fix the existing weaknesses and further bolster the security posture of the organization.

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