



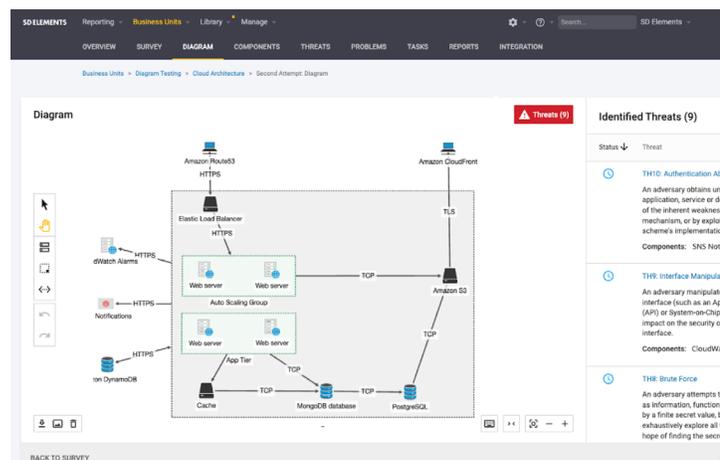
## SD ELEMENTS

# Threat Modeling & Secure Development

Platform for identifying software weaknesses, prescribing countermeasures, and validating implementation - at scale.

Threat modeling anticipates weaknesses in software that an attacker could exploit, allowing teams to implement defensive countermeasures during the software development process. But manual threat modeling is time consuming, inconsistent, and does not scale, leaving most applications unprotected.

Import a diagram and SD Elements will automate software threat model generation, then deliver recommended threat countermeasures using security and compliance best practices – including code samples and test plans – directly to developers within their existing workflows. SD Elements allows organizations to scale threat modeling across their entire application portfolio, without adding security resources.



# Scalable Threat Modeling and Secure Development

## Significantly Reduce Threat Modeling Costs

Import a diagram and SD Elements will instantaneously generate threats, weaknesses, and countermeasures versus taking weeks for manually threat modeling practices. Threats and countermeasures are built-in using expertise from Security Compass' software security experts, and includes the latest software security threats and regulatory requirements from around the world.

## Improve Developer Productivity

Actionable countermeasures written for developers are assigned directly to teams, including code samples and just-in-time training. This ensures applicable security and compliance requirements are implemented as an application is built – not late in the software development life cycle (SDLC).

## Reduce Project Delays

SD Elements' self-service platform for developers removes bottlenecks related to reliance on application security experts for threat modeling, secure development, and compliance guidance.

## Near Real-Time Reporting on Open Issues

Integrations with security testing tools and automatically generated testing guidance allows development, security, and operations to verify that threat countermeasures have been implemented and security and compliance requirements met.

Learn more at [securitycompass.com/sdelements](https://securitycompass.com/sdelements)



## Threat Modeling

Automate software threat model generation and deliver the recommended countermeasures and security and compliance best practices directly to developers within existing DevOps workflows.



## Secure Development

Implement secure software coding practices at scale in environments with increasingly complex security and compliance requirements, rapidly accelerating release schedules, and limited access to security experts.



**SD Elements is quite unique. It is exactly what we needed to expedite and enable our teams' effort in releasing secure products.**

**Brian Pitts**

Product Security Governance,  
Architecture and Risk Management  
**Johnson Controls**



**SD Elements enables FINRA to quickly and accurately identify threats and countermeasures in the applications that power our business - at the speed of DevOps.**

**Jeremy Ferragamo**

Directory of Cyber and  
Information Security  
**FINRA**