Cyber adversaries are smart, fast and growing in number. The cyber-attacks they launch continuously threaten businesses and challenge security professionals. Standard security tools protect against a wide range of cyber-attacks but often cannot keep up with skillful threat actors. Web applications remain the top target of these attacks.

While a web application firewall (WAF) serves as an essential security control point, sophisticated attacks can evade baseline WAF security policies and configurations. To defend against these advanced threats, organizations need a WAF with tactical threat intelligence specifically designed to identify and mitigate sophisticated, targeted attacks.

F5® Threat Campaigns is an add-on threat intelligence subscription for F5® Advanced WAF™. The service provides intelligence that contains contextual information about the nature and purpose of the active threat campaign. In contrast, although a WAF may detect a syntax error in a web application form, without threat intelligence, it cannot correlate the singular attack incident as part of a more extensive and sophisticated threat campaign.

Figure 1: F5 Threat Campaigns Console
F5 THREAT CAMPAIGNS

FEATURES:

Tactical Threat Intelligence

The F5 Threat Campaigns service uses metadata and multi-vector threat intelligence to help correlate the individual actions of an active attack campaign. This helps the F5 Advanced WAF identify an attack indicator as part of a threat campaign so that mitigation can be performed.

Near-Zero False Positives

Fully vetted attack signatures from F5 threat researchers enable security administrators to activate mitigations with confidence. This reduces exposure and helps block attackers before they can do damage.

As-a-Service Delivery

F5 Threat Campaigns, delivered as a subscription service, integrates with F5 Advanced WAF to consume intelligence on active attack campaigns being monitored by the threat researchers at F5. The F5 Advanced WAF can be configured to automate mitigation for these new and ongoing threats.

Learn more about F5 Advanced WAF.