



Conceal + Zscaler:

Enhancing Zscaler Capabilities with ConcealBrowse

ConcealBrowse exemplifies a user-centric approach to browser security, leveraging advanced, AI-powered features to ensure comprehensive protection against evolving cyber threats.

Benefits of Zscaler

Zscaler offers several key benefits for cloud security:

- **Cloud Security:** Provides secure access to applications and services regardless of user location.
- **Advanced Threat Protection:** Detects and blocks threats in real-time across all ports and protocols.
- **Data Protection:** Ensures data privacy and compliance with regulatory requirements.
- **Scalability:** Scales seamlessly to accommodate growing organizational needs.
- **Integrated Cloud Security Platform:** Centralizes management and visibility for enhanced security posture.

Benefits of ConcealBrowse

ConcealBrowse enhances an organization's cybersecurity posture and bolsters cyber tools like ZScaler with these features:

- **Enhanced Protection:** Analyzes site structure for attack patterns to detect phishing and mitigate social engineering attacks, surpassing traditional blocklist systems with AI-driven adaptability.
- **Sophisticated Phishing Detection:** Swiftly identifies and counters new phishing tactics with advanced AI.
- **Privacy-Conscious:** Respects user privacy by avoiding unnecessary data retention.
- **Seamless Integration:** Integrates selective isolation to prevent workflow disruptions while educating users about web navigation risks.

Closing the browser gap of your Zscaler solution

Despite its strengths, Zscaler may have gaps that ConcealBrowse addresses:



Browser-Specific Threats: Network visibility with limited visibility into browser activity needed to effectively counter browser-based threats such as phishing and credential theft.



Mobile Security: Zscaler lacks comprehensive mobile security solutions, which may leave mobile endpoints vulnerable to browser-based threats like phishing and malicious scripts.



Credential Theft: Zscaler does not specialize in monitoring and detecting credential theft specifically from browser sessions, which can lead to undetected compromises.



User Awareness: Does not focus on educating users about safe browsing practices and cybersecurity risks specific to web activities.



Integration Challenges: Integrating browser-specific threat data into Zscaler's cloud security platform may be complex without dedicated browser security solutions like ConcealBrowse.

Browser Security with ConcealBrowse

ConcealBrowse elevates an organization's overall cybersecurity browser based threat detection and mitigation. It seamlessly complements Zscaler by addressing mobile security gaps and enhancing protection against browser-based threats.

VALUE PROPOSITION

Zscaler Capabilities	Description	ConcealBrowse Additional Value
Cloud Security	Provides secure access to applications and services from any location.	✓ Enhanced visibility into browser-based activities
Advanced Threat Protection & Detection	Real-time detection and blocking of threats across all ports and protocols.	✓ Real-time monitoring of browser activity for security threats such as phishing
Data Protection	Ensures data privacy and compliance with regulations.	✓ Block suspicious activity at the browser-level to minimize credential theft opportunities
Scalability	Scales to meet organizational growth and needs.	✓ Scale effortlessly accommodating varying needs and sizes by integrating seamlessly into existing IT infrastructures
Integrated Cloud Security Platform	Centralized management and visibility for enhanced security.	-
Mobile Security	Protects mobile endpoints from browser-based threats.	✓ Enhanced mobile security against browser threats
Credential Theft Prevention	Does not specialize in detecting and preventing credential theft from browser sessions.	✓ Detection and prevention of credential theft
User Awareness and Education	-	✓ Educates users about safe browsing practices
Integration Challenges	Integrating browser-specific threat data into the cloud security platform may be complex.	✓ Integrates browser security events with cloud security platform

ConcealBrowse enhances Zscaler's capabilities by addressing mobile security gaps, providing specialized protection against browser-based threats, and integrating seamlessly into existing security frameworks to strengthen overall cybersecurity defenses.



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