

# Al-Powered Browser Security: Navigating the Cyber Threat Landscape, So You Don't Have To

ConcealBrowse now leverages Artificial Intelligence (AI) and Machine Learning (ML) to identify potentially harmful webpages. This provides next-level protection for end users without disrupting their daily workflow.

### **Continual Learning**

ConcealBrowse is not just another static tool. With AI, ConcealBrowse is a continually evolving system that adds new signals as it identifies them, adapting to the changing landscape of cyber threats.

#### **Proactive Threat Identification**

We don't merely use AI to spot compromises. Instead, we leverage it to understand how threat actors are changing their tactics and modify our defensive measures accordingly.

#### **Real Time Feedback & Validation**

A consistent inflow of feedback from users, administrators, and threat feeds accelerates the Al engine's learning while providing real-time validation of its efficiency.

### **Advanced Threat Protection**

Provide small enterprises advanced threat protection with smart browser isolation policy enforcement and credential theft protection often afforded by only large enterprises.

#### **Preload Switching**

Al addresses preload switching, a commonly used tactic by attackers to bypass page checks, thus enhancing the protection level.



## SEAMLESS USER INTEGRATION

Unlike other browser isolation solutions, ConcealBrowse, powered by AI, identifies suspicious sites before isolation, resulting in an unintrusive, seamless user experience.

Traditional isolation methods often lead to slower loading times, hindered multimedia delivery, and even malfunctioning of business-critical applications. ConcealBrowse overcomes these limitations, offering an **optimized user experience** alongside robust protection.



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