

# Jscrambler Zero Friction PCI DSS v4 Compliance

Protect your payment pages and automate payment page script management. Remove uncertainty by easily complying with PCI requirements 6.4.3 and 11.6.1 which will become mandatory in April 2025.



Jscrambler's PCI DSS solution delivers real-time discovery, authorization, and documentation of all payment page scripts to prevent the misuse and compromise of cardholder data. It automatically monitors and alerts personnel of unauthorized modifications and malicious activity within the consumer browser enabling accelerated response.

### Achieve simple and scalable PCI DSS v4 compliance

#### **Authorize & Protect**

Jscrambler enables the discovery, authorization, business justification, and integrity of all scripts to comply with requirement 6.4.3.

### **Detect & Alert**

Jscrambler detects and alerts on tampering, unauthorized modifications, and malicious behaviors to comply with requirement 11.6.1.

### Report & Comply

Jscrambler allows you to easily generate assessment-ready compliance reports.

# Jscrambler offers a comprehensive solution that delivers visibility, control, and monitoring of all payment page scripts

- Get a list of all vendors and scripts running on the payment page with compliance status
- Streamline script verification and authorization process as well as corresponding logs
- Get a technical analysis of each script functionality and the justification for it
- Provide validation of the integrity of the scripts with tamper detection mechanisms and alerts
- Obtain scripts' behavior control and get alerts on unauthorized modification of contents of the payment page
- Detect HTTP header changes and get alerts about unauthorized alterations in page content

©JSCRAMBLER PAGE 1



### Flexible Hybrid Architecture to cover every need

| AGENTLESS MONITORING   | COMPREHENSIVE AGENT  |
|--|--|
| <ul> <li>Easy integration and quick deployment</li> </ul>        | <ul> <li>Customization to specific setup and protection needs</li> </ul> |
| <ul> <li>Single payment page monitoring</li> </ul>               | <ul> <li>Multiple payment page monitoring</li> </ul>                     |
| <ul> <li>Easy SIEM integration for efficient alerting</li> </ul> | Blocking of unauthorized data access                                     |
| Ideal for providing a compliant status early on                  | <ul> <li>Fewer re-authorizations with Behavior Contract</li> </ul>       |
| ✔ PCI DSS v4 Compliant status                                    |  |

## Trusted by the leaders in their industries

Jscrambler's technology is trusted by the Fortune 500 and thousands of companies globally.

### Companies we serve:

- 25+ Major banks worldwide
- Major airline in the EU
- Top retailer in the US
- Top 3 entertainment companies in US
- Leading companies in E-commerce, Hospitality, Financial Services, Broadcasting, and IT















Jscrambler is a **Principal Participating Organization** of the **PCI Security Standards Council.** 

### **About Jscrambler**

Jscrambler is the leader in Client-Side Protection and Compliance. Jscrambler is the first to merge advanced polymorphic JavaScript obfuscation with fine-grained third-party tag protection in a unified Client-Side Protection and Compliance Platform. Jscrambler's integrated solution ensures a robust defense against current and emerging client-side cyber threats, data leaks, misconfigurations, and IP theft, empowering software development and digital teams to securely innovate online with JavaScript. Jscrambler's technology is trusted by the Fortune 500 and thousands of companies globally.

If you want to know more about how Jscrambler can help you prevent client-side attacks, don't hesitate to contact us. hello@jscrambler.com | +1 650 999 0010