

Making the world a safer place to transact

Speed

Real-time decisions, configurable analytics, fast delivery options

Accuracy

Catch more fraud and financial crime, reduce false positives, lower overheads

Adaptive

Maintain detection accuracy as trends change

Open and Explainable

Provide a flexible ecosystem to suit changing needs

The ultimate defense against enterprise fraud and financial crime

Accurately recognize genuine customers without blocking their activity, while reducing the risk of fraud and financial crime for your business. The Featurespace Platform profiles genuine behavior to detect bad actors.

Adaptive Behavioral Analytics and Automated Deep Behavioral Networks – Featurespace’s proprietary machine learning inventions – monitor real-time customer data and more accurately spot suspicious activity, empowering risk teams to prioritize alerts and detect criminal activity in real-time.

Actions taken by analysts are fed back into The Featurespace Platform to continually update models with behavioral changes, improving future transaction monitoring.

Trusted and globally deployed across 70 major financial institutions directly and more than 100,000 indirectly, The Featurespace Platform:

- Scores all types of transactions
- Delivers less model degradation, requiring less frequent retuning
- Automatically detects new types of fraud
- Reduces false positives
- Detect fraud before it happens with high volume, low latency event processing

Open new revenue streams for your business

Scalable to meet the demands of today’s financial institutions, the Featurespace multi-tenancy solution gives Issuers and Acquirers full control of the experience available to your customers.

\$10.5tn¹

estimated global financial losses annually by 2025

\$362bn²

lost globally to online payment fraud between 2023 and 2028

30%³

of US consumers or their household have lost money to a scam in the last 5 years

Founded on

30+

years of AI research at the University of Cambridge⁴

100bn+

events processed per year⁴

75%

reduction in false positive rates⁴

MULTIPLE SOLUTIONS, ONE FEATURESPEC PLATFORM

Financial Crime Detection

Redefine transaction monitoring with machine learning. Prioritize high quality, worthwhile alerts and surface unknown threats.

Featurespace Card Fraud Solution

Detect card fraud in realtime while maintaining the customer experience.

Featurespace Payment Fraud Solution

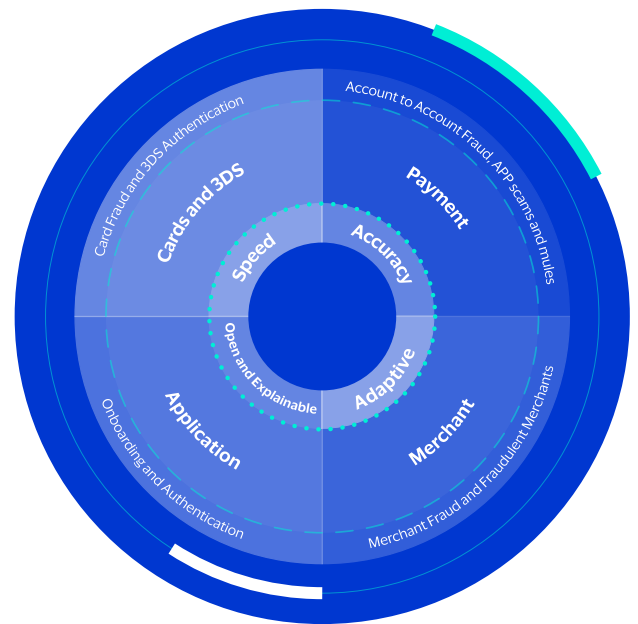
Analyze the entire payment journey with less manual intervention.

Featurespace Application Fraud Solution

Detect fraudulent applications early and more accurately in the application process.

Featurespace Merchant Acquiring Fraud Solution

Monitor and identify merchant risk. Proactively identify anomalous charge-backs, transactional laundering, scheme breaches and bust-outs.



Let's connect

Book a demo to discover how The Featurespace Platform can help reduce fraud, business risk and operational costs.

[Website](#)



[1] Cybersecurity Ventures. (Nov 13, 2020). Cybercrime to cost the world \$10.5 trillion annually by 2025
[2] Juniper Research. (n.d.). "Online Payment Fraud 2028: Verticals Fraudsters"
[3] PYMNTS. (2024, October). The Impact of Financial Scams on Consumers' Finances and Banking Habits
[4] featurespace.com/about

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