

Global Interactive Application Security Testing (IAST) Tool Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GFB88F88CABAEN.html>

Date: August 2026

Pages: 167

Price: US\$ 4,480.00 (Single User License)

ID: GFB88F88CABAEN

Abstracts

The global Interactive Application Security Testing (IAST) Tool market size is expected to reach \$ 7343 million by 2032, rising at a market growth of 21.4% CAGR during the forecast period (2026-2032).

Interactive Application Security Testing (IAST) is a real-time application security testing technology that embeds lightweight sensors/agents inside the target application runtime environment. An IAST tool combines the strengths of SAST (Static Application Security Testing) and DAST (Dynamic Application Security Testing): it analyzes source code logic statically while the application runs, monitors actual user/automated test traffic, traces data flow between code layers, databases, APIs, and third-party components, and identifies exploitable security vulnerabilities.

Unlike DAST that only observes external HTTP requests, IAST has internal visibility into runtime memory, code execution paths, and sensitive data transmission. It eliminates false positives significantly, pinpoints the exact line of vulnerable source code, and validates whether flaws can be exploited in real operating conditions.

Market demand is mainly driven by the rise of DevSecOps, cloud-native applications, API security risks, microservices complexity, stricter compliance requirements, and the need to detect vulnerabilities earlier in the software development lifecycle. IAST is especially attractive for enterprises because it can run during QA or CI/CD testing and provide real-time vulnerability evidence with runtime context.

The competitive landscape is moderately concentrated at the enterprise level but fragmented across specialist vendors.

Regionally, North America is the largest market because of high DevSecOps maturity, strong SaaS adoption, large cybersecurity budgets, and concentration of AppSec vendors. Europe is also significant, supported by GDPR, financial-sector compliance, and secure software development requirements. Asia-Pacific is the fastest-growing region, driven by digital transformation, cloud migration, fintech, e-commerce, government cybersecurity policies, and rising enterprise software development in China, India, Japan, South Korea, Singapore, and Australia.

Overall, the global IAST Tool market has a strong growth outlook. Its main advantages are high accuracy, runtime visibility, lower false positives, and better developer remediation context. However, adoption is still lower than SAST and DAST because IAST often requires runtime instrumentation, application-language support, QA/test coverage, and integration effort. The best opportunities are in large enterprises, financial services, SaaS, healthcare, telecom, e-commerce, and regulated industries where continuous AppSec testing and DevSecOps automation are becoming mandatory.

This report studies the global Interactive Application Security Testing (IAST) Tool demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Interactive Application Security Testing (IAST) Tool, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Interactive Application Security Testing (IAST) Tool that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Interactive Application Security Testing (IAST) Tool total market, 2021-2032, (USD Million)

Global Interactive Application Security Testing (IAST) Tool total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Interactive Application Security Testing (IAST) Tool total market, key domestic companies, and share, (USD Million)

Global Interactive Application Security Testing (IAST) Tool revenue by player, revenue and market share 2021-2026, (USD Million)

Global Interactive Application Security Testing (IAST) Tool total market by Type, CAGR, 2021-2032, (USD Million)

Global Interactive Application Security Testing (IAST) Tool total market by Application,

CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Interactive Application Security Testing (IAST) Tool market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Contrast Security, Black Duck, HCL Technologies, Invicti, OpenText, Datadog, Acunetix, Checkmarx, New Relic, Veracode, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Interactive Application Security Testing (IAST) Tool market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Interactive Application Security Testing (IAST) Tool Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Interactive Application Security Testing (IAST) Tool Market, Segmentation by Type:

Cloud-based

On-premises

Global Interactive Application Security Testing (IAST) Tool Market, Segmentation by Agent Deployment Mode:

Instrumentation-Based IAST (Code/Server Agent)

Code-Level Instrumented IAST

Sidecar Proxy IAST

Browser-Based Client-Side IAST

Global Interactive Application Security Testing (IAST) Tool Market, Segmentation by Supported Application Runtime & Language:

Backend Server IAST Tools

Client-Side Frontend IAST Tools

Serverless-Focused IAST Tools

Container & Microservice IAST Tools

Global Interactive Application Security Testing (IAST) Tool Market, Segmentation by Application:

SMEs

Large Enterprises

Companies Profiled:

Contrast Security

Black Duck

HCL Technologies

Invicti

OpenText

Datadog

Acunetix

Checkmarx

New Relic

Veracode

Positive Technologies

Sparrow

Data Theorem

NowSecure

SecZone

Xmirror

TCSEC

MoreSec

Semgrep

Snyk

PortSwigger

Rapid7

GuardRails

GitLab

eShard

Key Questions Answered

1. How big is the global Interactive Application Security Testing (IAST) Tool market?
2. What is the demand of the global Interactive Application Security Testing (IAST) Tool market?
3. What is the year over year growth of the global Interactive Application Security Testing (IAST) Tool market?
4. What is the total value of the global Interactive Application Security Testing (IAST) Tool market?
5. Who are the Major Players in the global Interactive Application Security Testing (IAST) Tool market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Interactive Application Security Testing (IAST) Tool Introduction

1.2 World Interactive Application Security Testing (IAST) Tool Market Size & Forecast (2021 & 2025 & 2032)

1.3 World Interactive Application Security Testing (IAST) Tool Total Market by Region (by Headquarter Location)

1.3.1 World Interactive Application Security Testing (IAST) Tool Market Size by Region (2021-2032), (by Headquarter Location)

1.3.2 United States Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032)

1.3.3 China Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032)

1.3.4 Europe Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032)

1.3.5 Japan Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032)

1.3.6 South Korea Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032)

1.3.7 ASEAN Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032)

1.3.8 India Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Interactive Application Security Testing (IAST) Tool Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Major Market Trends

2 DEMAND SUMMARY

2.1 World Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

2.2 World Interactive Application Security Testing (IAST) Tool Consumption Value by Region

2.2.1 World Interactive Application Security Testing (IAST) Tool Consumption Value by Region (2021-2026)

2.2.2 World Interactive Application Security Testing (IAST) Tool Consumption Value

Forecast by Region (2027-2032)

2.3 United States Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

2.4 China Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

2.5 Europe Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

2.6 Japan Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

2.7 South Korea Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

2.8 ASEAN Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

2.9 India Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032)

3 WORLD INTERACTIVE APPLICATION SECURITY TESTING (IAST) TOOL COMPANIES COMPETITIVE ANALYSIS

3.1 World Interactive Application Security Testing (IAST) Tool Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Interactive Application Security Testing (IAST) Tool Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Interactive Application Security Testing (IAST) Tool in 2025

3.2.3 Global Concentration Ratios (CR8) for Interactive Application Security Testing (IAST) Tool in 2025

3.3 Interactive Application Security Testing (IAST) Tool Company Evaluation Quadrant

3.4 Interactive Application Security Testing (IAST) Tool Market: Overall Company Footprint Analysis

3.4.1 Interactive Application Security Testing (IAST) Tool Market: Region Footprint

3.4.2 Interactive Application Security Testing (IAST) Tool Market: Company Product Type Footprint

3.4.3 Interactive Application Security Testing (IAST) Tool Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Interactive Application Security Testing (IAST) Tool Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Interactive Application Security Testing (IAST) Tool Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Interactive Application Security Testing (IAST) Tool Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Interactive Application Security Testing (IAST) Tool Consumption Value Comparison

4.2.1 United States VS China: Interactive Application Security Testing (IAST) Tool Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Interactive Application Security Testing (IAST) Tool Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Interactive Application Security Testing (IAST) Tool Companies and Market Share, 2021-2026

4.3.1 United States Based Interactive Application Security Testing (IAST) Tool Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Interactive Application Security Testing (IAST) Tool Revenue, (2021-2026)

4.4 China Based Companies Interactive Application Security Testing (IAST) Tool Revenue and Market Share, 2021-2026

4.4.1 China Based Interactive Application Security Testing (IAST) Tool Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Interactive Application Security Testing (IAST) Tool Revenue, (2021-2026)

4.5 Rest of World Based Interactive Application Security Testing (IAST) Tool Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Interactive Application Security Testing (IAST) Tool Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Interactive Application Security Testing (IAST) Tool Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Interactive Application Security Testing (IAST) Tool Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Cloud-based

5.2.2 On-premises

5.3 Market Segment by Type

5.3.1 World Interactive Application Security Testing (IAST) Tool Market Size by Type (2021-2026)

5.3.2 World Interactive Application Security Testing (IAST) Tool Market Size by Type (2027-2032)

5.3.3 World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY AGENT DEPLOYMENT MODE

6.1 World Interactive Application Security Testing (IAST) Tool Market Size Overview by Agent Deployment Mode: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Agent Deployment Mode

6.2.1 Instrumentation-Based IAST (Code/Server Agent)

6.2.2 Code-Level Instrumented IAST

6.2.3 Sidecar Proxy IAST

6.2.4 Browser-Based Client-Side IAST

6.3 Market Segment by Agent Deployment Mode

6.3.1 World Interactive Application Security Testing (IAST) Tool Market Size by Agent Deployment Mode (2021-2026)

6.3.2 World Interactive Application Security Testing (IAST) Tool Market Size by Agent Deployment Mode (2027-2032)

6.3.3 World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Agent Deployment Mode (2027-2032)

7 MARKET ANALYSIS BY SUPPORTED APPLICATION RUNTIME & LANGUAGE

7.1 World Interactive Application Security Testing (IAST) Tool Market Size Overview by Supported Application Runtime & Language: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Supported Application Runtime & Language

7.2.1 Backend Server IAST Tools

7.2.2 Client-Side Frontend IAST Tools

7.2.3 Serverless-Focused IAST Tools

7.2.4 Container & Microservice IAST Tools

7.3 Market Segment by Supported Application Runtime & Language

7.3.1 World Interactive Application Security Testing (IAST) Tool Market Size by Supported Application Runtime & Language (2021-2026)

7.3.2 World Interactive Application Security Testing (IAST) Tool Market Size by Supported Application Runtime & Language (2027-2032)

7.3.3 World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Supported Application Runtime & Language (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Interactive Application Security Testing (IAST) Tool Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 SMEs

8.2.2 Large Enterprises

8.3 Market Segment by Application

8.3.1 World Interactive Application Security Testing (IAST) Tool Market Size by Application (2021-2026)

8.3.2 World Interactive Application Security Testing (IAST) Tool Market Size by Application (2027-2032)

8.3.3 World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Contrast Security

9.1.1 Contrast Security Details

9.1.2 Contrast Security Major Business

9.1.3 Contrast Security Interactive Application Security Testing (IAST) Tool Product and Services

9.1.4 Contrast Security Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Contrast Security Recent Developments/Updates

9.1.6 Contrast Security Competitive Strengths & Weaknesses

9.2 Black Duck

9.2.1 Black Duck Details

9.2.2 Black Duck Major Business

9.2.3 Black Duck Interactive Application Security Testing (IAST) Tool Product and Services

9.2.4 Black Duck Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.2.5 Black Duck Recent Developments/Updates

9.2.6 Black Duck Competitive Strengths & Weaknesses

9.3 HCL Technologies

9.3.1 HCL Technologies Details

9.3.2 HCL Technologies Major Business

9.3.3 HCL Technologies Interactive Application Security Testing (IAST) Tool Product and Services

9.3.4 HCL Technologies Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.3.5 HCL Technologies Recent Developments/Updates

9.3.6 HCL Technologies Competitive Strengths & Weaknesses

9.4 Invicti

9.4.1 Invicti Details

9.4.2 Invicti Major Business

9.4.3 Invicti Interactive Application Security Testing (IAST) Tool Product and Services

9.4.4 Invicti Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.4.5 Invicti Recent Developments/Updates

9.4.6 Invicti Competitive Strengths & Weaknesses

9.5 OpenText

9.5.1 OpenText Details

9.5.2 OpenText Major Business

9.5.3 OpenText Interactive Application Security Testing (IAST) Tool Product and Services

9.5.4 OpenText Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.5.5 OpenText Recent Developments/Updates

9.5.6 OpenText Competitive Strengths & Weaknesses

9.6 Datadog

9.6.1 Datadog Details

9.6.2 Datadog Major Business

9.6.3 Datadog Interactive Application Security Testing (IAST) Tool Product and Services

9.6.4 Datadog Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.6.5 Datadog Recent Developments/Updates

9.6.6 Datadog Competitive Strengths & Weaknesses

9.7 Acunetix

9.7.1 Acunetix Details

9.7.2 Acunetix Major Business

9.7.3 Acunetix Interactive Application Security Testing (IAST) Tool Product and Services

9.7.4 Acunetix Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.7.5 Acunetix Recent Developments/Updates

9.7.6 Acunetix Competitive Strengths & Weaknesses

9.8 Checkmarx

9.8.1 Checkmarx Details

9.8.2 Checkmarx Major Business

9.8.3 Checkmarx Interactive Application Security Testing (IAST) Tool Product and Services

9.8.4 Checkmarx Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 Checkmarx Recent Developments/Updates

9.8.6 Checkmarx Competitive Strengths & Weaknesses

9.9 New Relic

9.9.1 New Relic Details

9.9.2 New Relic Major Business

9.9.3 New Relic Interactive Application Security Testing (IAST) Tool Product and Services

9.9.4 New Relic Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 New Relic Recent Developments/Updates

9.9.6 New Relic Competitive Strengths & Weaknesses

9.10 Veracode

9.10.1 Veracode Details

9.10.2 Veracode Major Business

9.10.3 Veracode Interactive Application Security Testing (IAST) Tool Product and Services

9.10.4 Veracode Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 Veracode Recent Developments/Updates

9.10.6 Veracode Competitive Strengths & Weaknesses

9.11 Positive Technologies

9.11.1 Positive Technologies Details

9.11.2 Positive Technologies Major Business

9.11.3 Positive Technologies Interactive Application Security Testing (IAST) Tool Product and Services

9.11.4 Positive Technologies Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Positive Technologies Recent Developments/Updates

9.11.6 Positive Technologies Competitive Strengths & Weaknesses

9.12 Sparrow

9.12.1 Sparrow Details

9.12.2 Sparrow Major Business

9.12.3 Sparrow Interactive Application Security Testing (IAST) Tool Product and Services

9.12.4 Sparrow Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.12.5 Sparrow Recent Developments/Updates

9.12.6 Sparrow Competitive Strengths & Weaknesses

9.13 Data Theorem

9.13.1 Data Theorem Details

9.13.2 Data Theorem Major Business

9.13.3 Data Theorem Interactive Application Security Testing (IAST) Tool Product and Services

9.13.4 Data Theorem Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.13.5 Data Theorem Recent Developments/Updates

9.13.6 Data Theorem Competitive Strengths & Weaknesses

9.14 NowSecure

9.14.1 NowSecure Details

9.14.2 NowSecure Major Business

9.14.3 NowSecure Interactive Application Security Testing (IAST) Tool Product and Services

9.14.4 NowSecure Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.14.5 NowSecure Recent Developments/Updates

9.14.6 NowSecure Competitive Strengths & Weaknesses

9.15 SecZone

9.15.1 SecZone Details

9.15.2 SecZone Major Business

9.15.3 SecZone Interactive Application Security Testing (IAST) Tool Product and Services

9.15.4 SecZone Interactive Application Security Testing (IAST) Tool Revenue, Gross

Margin and Market Share (2021-2026)

9.15.5 SecZone Recent Developments/Updates

9.15.6 SecZone Competitive Strengths & Weaknesses

9.16 Xmirror

9.16.1 Xmirror Details

9.16.2 Xmirror Major Business

9.16.3 Xmirror Interactive Application Security Testing (IAST) Tool Product and Services

9.16.4 Xmirror Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.16.5 Xmirror Recent Developments/Updates

9.16.6 Xmirror Competitive Strengths & Weaknesses

9.17 TCSEC

9.17.1 TCSEC Details

9.17.2 TCSEC Major Business

9.17.3 TCSEC Interactive Application Security Testing (IAST) Tool Product and Services

9.17.4 TCSEC Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.17.5 TCSEC Recent Developments/Updates

9.17.6 TCSEC Competitive Strengths & Weaknesses

9.18 MoreSec

9.18.1 MoreSec Details

9.18.2 MoreSec Major Business

9.18.3 MoreSec Interactive Application Security Testing (IAST) Tool Product and Services

9.18.4 MoreSec Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.18.5 MoreSec Recent Developments/Updates

9.18.6 MoreSec Competitive Strengths & Weaknesses

9.19 Semgrep

9.19.1 Semgrep Details

9.19.2 Semgrep Major Business

9.19.3 Semgrep Interactive Application Security Testing (IAST) Tool Product and Services

9.19.4 Semgrep Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.19.5 Semgrep Recent Developments/Updates

9.19.6 Semgrep Competitive Strengths & Weaknesses

9.20 Snyk

9.20.1 Snyk Details

9.20.2 Snyk Major Business

9.20.3 Snyk Interactive Application Security Testing (IAST) Tool Product and Services

9.20.4 Snyk Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.20.5 Snyk Recent Developments/Updates

9.20.6 Snyk Competitive Strengths & Weaknesses

9.21 PortSwigger

9.21.1 PortSwigger Details

9.21.2 PortSwigger Major Business

9.21.3 PortSwigger Interactive Application Security Testing (IAST) Tool Product and Services

9.21.4 PortSwigger Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.21.5 PortSwigger Recent Developments/Updates

9.21.6 PortSwigger Competitive Strengths & Weaknesses

9.22 Rapid7

9.22.1 Rapid7 Details

9.22.2 Rapid7 Major Business

9.22.3 Rapid7 Interactive Application Security Testing (IAST) Tool Product and Services

9.22.4 Rapid7 Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.22.5 Rapid7 Recent Developments/Updates

9.22.6 Rapid7 Competitive Strengths & Weaknesses

9.23 GuardRails

9.23.1 GuardRails Details

9.23.2 GuardRails Major Business

9.23.3 GuardRails Interactive Application Security Testing (IAST) Tool Product and Services

9.23.4 GuardRails Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.23.5 GuardRails Recent Developments/Updates

9.23.6 GuardRails Competitive Strengths & Weaknesses

9.24 GitLab

9.24.1 GitLab Details

9.24.2 GitLab Major Business

9.24.3 GitLab Interactive Application Security Testing (IAST) Tool Product and

Services

9.24.4 GitLab Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.24.5 GitLab Recent Developments/Updates

9.24.6 GitLab Competitive Strengths & Weaknesses

9.25 eShard

9.25.1 eShard Details

9.25.2 eShard Major Business

9.25.3 eShard Interactive Application Security Testing (IAST) Tool Product and Services

9.25.4 eShard Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026)

9.25.5 eShard Recent Developments/Updates

9.25.6 eShard Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Interactive Application Security Testing (IAST) Tool Industry Chain

10.2 Interactive Application Security Testing (IAST) Tool Upstream Analysis

10.3 Interactive Application Security Testing (IAST) Tool Midstream Analysis

10.4 Interactive Application Security Testing (IAST) Tool Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Interactive Application Security Testing (IAST) Tool Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Interactive Application Security Testing (IAST) Tool Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Interactive Application Security Testing (IAST) Tool Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Interactive Application Security Testing (IAST) Tool Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Interactive Application Security Testing (IAST) Tool Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Interactive Application Security Testing (IAST) Tool Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Interactive Application Security Testing (IAST) Tool Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Interactive Application Security Testing (IAST) Tool Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Interactive Application Security Testing (IAST) Tool Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Interactive Application Security Testing (IAST) Tool Players in 2025

Table 12. World Interactive Application Security Testing (IAST) Tool Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Interactive Application Security Testing (IAST) Tool Company Evaluation Quadrant

Table 14. Head Office of Key Interactive Application Security Testing (IAST) Tool Players

Table 15. Interactive Application Security Testing (IAST) Tool Market: Company Product Type Footprint

Table 16. Interactive Application Security Testing (IAST) Tool Market: Company Product Application Footprint

Table 17. Interactive Application Security Testing (IAST) Tool Mergers & Acquisitions Activity

Table 18. United States VS China Interactive Application Security Testing (IAST) Tool Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Interactive Application Security Testing (IAST) Tool Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Interactive Application Security Testing (IAST) Tool Companies, Headquarters (States, Country)

Table 21. United States Based Companies Interactive Application Security Testing (IAST) Tool Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Interactive Application Security Testing (IAST) Tool Revenue Market Share (2021-2026)

Table 23. China Based Interactive Application Security Testing (IAST) Tool Companies, Headquarters (Province, Country)

Table 24. China Based Companies Interactive Application Security Testing (IAST) Tool Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Interactive Application Security Testing (IAST) Tool Revenue Market Share (2021-2026)

Table 26. Rest of World Based Interactive Application Security Testing (IAST) Tool Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Interactive Application Security Testing (IAST) Tool Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Interactive Application Security Testing (IAST) Tool Revenue Market Share (2021-2026)

Table 29. World Interactive Application Security Testing (IAST) Tool Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Interactive Application Security Testing (IAST) Tool Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Interactive Application Security Testing (IAST) Tool Market Size by Type (2027-2032) & (USD Million)

Table 32. World Interactive Application Security Testing (IAST) Tool Market Size by Agent Deployment Mode, (USD Million), 2021 & 2025 & 2032

Table 33. World Interactive Application Security Testing (IAST) Tool Market Size Value by Agent Deployment Mode (2021-2026) & (USD Million)

Table 34. World Interactive Application Security Testing (IAST) Tool Market Size by Agent Deployment Mode (2027-2032) & (USD Million)

Table 35. World Interactive Application Security Testing (IAST) Tool Market Size by Supported Application Runtime & Language, (USD Million), 2021 & 2025 & 2032

Table 36. World Interactive Application Security Testing (IAST) Tool Market Size Value by Supported Application Runtime & Language (2021-2026) & (USD Million)

Table 37. World Interactive Application Security Testing (IAST) Tool Market Size by Supported Application Runtime & Language (2027-2032) & (USD Million)

Table 38. World Interactive Application Security Testing (IAST) Tool Market Size by

Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Interactive Application Security Testing (IAST) Tool Market Size by Application (2021-2026) & (USD Million)

Table 40. World Interactive Application Security Testing (IAST) Tool Market Size by Application (2027-2032) & (USD Million)

Table 41. Contrast Security Basic Information, Manufacturing Base and Competitors

Table 42. Contrast Security Major Business

Table 43. Contrast Security Interactive Application Security Testing (IAST) Tool Product and Services

Table 44. Contrast Security Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Contrast Security Recent Developments/Updates

Table 46. Contrast Security Competitive Strengths & Weaknesses

Table 47. Black Duck Basic Information, Manufacturing Base and Competitors

Table 48. Black Duck Major Business

Table 49. Black Duck Interactive Application Security Testing (IAST) Tool Product and Services

Table 50. Black Duck Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Black Duck Recent Developments/Updates

Table 52. Black Duck Competitive Strengths & Weaknesses

Table 53. HCL Technologies Basic Information, Manufacturing Base and Competitors

Table 54. HCL Technologies Major Business

Table 55. HCL Technologies Interactive Application Security Testing (IAST) Tool Product and Services

Table 56. HCL Technologies Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. HCL Technologies Recent Developments/Updates

Table 58. HCL Technologies Competitive Strengths & Weaknesses

Table 59. Invicti Basic Information, Manufacturing Base and Competitors

Table 60. Invicti Major Business

Table 61. Invicti Interactive Application Security Testing (IAST) Tool Product and Services

Table 62. Invicti Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. Invicti Recent Developments/Updates

Table 64. Invicti Competitive Strengths & Weaknesses

Table 65. OpenText Basic Information, Manufacturing Base and Competitors

Table 66. OpenText Major Business

Table 67. OpenText Interactive Application Security Testing (IAST) Tool Product and Services

Table 68. OpenText Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. OpenText Recent Developments/Updates

Table 70. OpenText Competitive Strengths & Weaknesses

Table 71. Datadog Basic Information, Manufacturing Base and Competitors

Table 72. Datadog Major Business

Table 73. Datadog Interactive Application Security Testing (IAST) Tool Product and Services

Table 74. Datadog Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. Datadog Recent Developments/Updates

Table 76. Datadog Competitive Strengths & Weaknesses

Table 77. Acunetix Basic Information, Manufacturing Base and Competitors

Table 78. Acunetix Major Business

Table 79. Acunetix Interactive Application Security Testing (IAST) Tool Product and Services

Table 80. Acunetix Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 81. Acunetix Recent Developments/Updates

Table 82. Acunetix Competitive Strengths & Weaknesses

Table 83. Checkmarx Basic Information, Manufacturing Base and Competitors

Table 84. Checkmarx Major Business

Table 85. Checkmarx Interactive Application Security Testing (IAST) Tool Product and Services

Table 86. Checkmarx Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 87. Checkmarx Recent Developments/Updates

Table 88. Checkmarx Competitive Strengths & Weaknesses

Table 89. New Relic Basic Information, Manufacturing Base and Competitors

Table 90. New Relic Major Business

Table 91. New Relic Interactive Application Security Testing (IAST) Tool Product and Services

Table 92. New Relic Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. New Relic Recent Developments/Updates

Table 94. New Relic Competitive Strengths & Weaknesses

Table 95. Veracode Basic Information, Manufacturing Base and Competitors

Table 96. Veracode Major Business

Table 97. Veracode Interactive Application Security Testing (IAST) Tool Product and Services

Table 98. Veracode Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 99. Veracode Recent Developments/Updates

Table 100. Veracode Competitive Strengths & Weaknesses

Table 101. Positive Technologies Basic Information, Manufacturing Base and Competitors

Table 102. Positive Technologies Major Business

Table 103. Positive Technologies Interactive Application Security Testing (IAST) Tool Product and Services

Table 104. Positive Technologies Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 105. Positive Technologies Recent Developments/Updates

Table 106. Positive Technologies Competitive Strengths & Weaknesses

Table 107. Sparrow Basic Information, Manufacturing Base and Competitors

Table 108. Sparrow Major Business

Table 109. Sparrow Interactive Application Security Testing (IAST) Tool Product and Services

Table 110. Sparrow Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 111. Sparrow Recent Developments/Updates

Table 112. Sparrow Competitive Strengths & Weaknesses

Table 113. Data Theorem Basic Information, Manufacturing Base and Competitors

Table 114. Data Theorem Major Business

Table 115. Data Theorem Interactive Application Security Testing (IAST) Tool Product and Services

Table 116. Data Theorem Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 117. Data Theorem Recent Developments/Updates

Table 118. Data Theorem Competitive Strengths & Weaknesses

Table 119. NowSecure Basic Information, Manufacturing Base and Competitors

Table 120. NowSecure Major Business

Table 121. NowSecure Interactive Application Security Testing (IAST) Tool Product and Services

Table 122. NowSecure Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 123. NowSecure Recent Developments/Updates

Table 124. NowSecure Competitive Strengths & Weaknesses

Table 125. SecZone Basic Information, Manufacturing Base and Competitors

Table 126. SecZone Major Business

Table 127. SecZone Interactive Application Security Testing (IAST) Tool Product and Services

Table 128. SecZone Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 129. SecZone Recent Developments/Updates

Table 130. SecZone Competitive Strengths & Weaknesses

Table 131. Xmirror Basic Information, Manufacturing Base and Competitors

Table 132. Xmirror Major Business

Table 133. Xmirror Interactive Application Security Testing (IAST) Tool Product and Services

Table 134. Xmirror Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 135. Xmirror Recent Developments/Updates

Table 136. Xmirror Competitive Strengths & Weaknesses

Table 137. TCSEC Basic Information, Manufacturing Base and Competitors

Table 138. TCSEC Major Business

Table 139. TCSEC Interactive Application Security Testing (IAST) Tool Product and Services

Table 140. TCSEC Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 141. TCSEC Recent Developments/Updates

Table 142. TCSEC Competitive Strengths & Weaknesses

Table 143. MoreSec Basic Information, Manufacturing Base and Competitors

Table 144. MoreSec Major Business

Table 145. MoreSec Interactive Application Security Testing (IAST) Tool Product and Services

Table 146. MoreSec Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 147. MoreSec Recent Developments/Updates

Table 148. MoreSec Competitive Strengths & Weaknesses

Table 149. Semgrep Basic Information, Manufacturing Base and Competitors

Table 150. Semgrep Major Business

Table 151. Semgrep Interactive Application Security Testing (IAST) Tool Product and Services

Table 152. Semgrep Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 153. Semgrep Recent Developments/Updates
Table 154. Semgrep Competitive Strengths & Weaknesses
Table 155. Snyk Basic Information, Manufacturing Base and Competitors
Table 156. Snyk Major Business
Table 157. Snyk Interactive Application Security Testing (IAST) Tool Product and Services
Table 158. Snyk Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 159. Snyk Recent Developments/Updates
Table 160. Snyk Competitive Strengths & Weaknesses
Table 161. PortSwigger Basic Information, Manufacturing Base and Competitors
Table 162. PortSwigger Major Business
Table 163. PortSwigger Interactive Application Security Testing (IAST) Tool Product and Services
Table 164. PortSwigger Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 165. PortSwigger Recent Developments/Updates
Table 166. PortSwigger Competitive Strengths & Weaknesses
Table 167. Rapid7 Basic Information, Manufacturing Base and Competitors
Table 168. Rapid7 Major Business
Table 169. Rapid7 Interactive Application Security Testing (IAST) Tool Product and Services
Table 170. Rapid7 Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 171. Rapid7 Recent Developments/Updates
Table 172. Rapid7 Competitive Strengths & Weaknesses
Table 173. GuardRails Basic Information, Manufacturing Base and Competitors
Table 174. GuardRails Major Business
Table 175. GuardRails Interactive Application Security Testing (IAST) Tool Product and Services
Table 176. GuardRails Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 177. GuardRails Recent Developments/Updates
Table 178. GuardRails Competitive Strengths & Weaknesses
Table 179. GitLab Basic Information, Manufacturing Base and Competitors
Table 180. GitLab Major Business
Table 181. GitLab Interactive Application Security Testing (IAST) Tool Product and Services
Table 182. GitLab Interactive Application Security Testing (IAST) Tool Revenue, Gross

Margin and Market Share (2021-2026) & (USD Million)

Table 183. GitLab Recent Developments/Updates

Table 184. GitLab Competitive Strengths & Weaknesses

Table 185. eShard Basic Information, Manufacturing Base and Competitors

Table 186. eShard Major Business

Table 187. eShard Interactive Application Security Testing (IAST) Tool Product and Services

Table 188. eShard Interactive Application Security Testing (IAST) Tool Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 189. eShard Recent Developments/Updates

Table 190. eShard Competitive Strengths & Weaknesses

Table 191. Global Key Players of Interactive Application Security Testing (IAST) Tool Upstream (Raw Materials)

Table 192. Global Interactive Application Security Testing (IAST) Tool Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Interactive Application Security Testing (IAST) Tool Picture

Figure 2. World Interactive Application Security Testing (IAST) Tool Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Interactive Application Security Testing (IAST) Tool Total Revenue (2021-2032) & (USD Million)

Figure 4. World Interactive Application Security Testing (IAST) Tool Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Interactive Application Security Testing (IAST) Tool Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Interactive Application Security Testing (IAST) Tool Revenue (2021-2032) & (USD Million)

Figure 13. Interactive Application Security Testing (IAST) Tool Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 16. World Interactive Application Security Testing (IAST) Tool Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 18. China Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 23. India Interactive Application Security Testing (IAST) Tool Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Interactive Application Security Testing (IAST) Tool by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Interactive Application Security Testing (IAST) Tool Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Interactive Application Security Testing (IAST) Tool Markets in 2025

Figure 27. United States VS China: Interactive Application Security Testing (IAST) Tool Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Interactive Application Security Testing (IAST) Tool Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Interactive Application Security Testing (IAST) Tool Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Type in 2025

Figure 31. Cloud-based

Figure 32. On-premises

Figure 33. World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Type (2021-2032)

Figure 34. World Interactive Application Security Testing (IAST) Tool Market Size by Agent Deployment Mode, (USD Million), 2021 & 2025 & 2032

Figure 35. World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Agent Deployment Mode in 2025

Figure 36. Instrumentation-Based IAST (Code/Server Agent)

Figure 37. Code-Level Instrumented IAST

Figure 38. Sidecar Proxy IAST

Figure 39. Browser-Based Client-Side IAST

Figure 40. World Interactive Application Security Testing (IAST) Tool Market Size Market Share by Agent Deployment Mode (2021-2032)

Figure 41. World Interactive Application Security Testing (IAST) Tool Market Size by Supported Application Runtime & Language, (USD Million), 2021 & 2025 & 2032

Figure 42. World Interactive Application Security Testing (IAST) Tool Market Size

Market Share by Supported Application Runtime & Language in 2025

Figure 43. Backend Server IAST Tools

Figure 44. Client-Side Frontend IAST Tools

Figure 45. Serverless-Focused IAST Tools

Figure 46. Container & Microservice IAST Tools

Figure 47. World Interactive Application Security Testing (IAST) Tool Market Size

Market Share by Supported Application Runtime & Language (2021-2032)

Figure 48. World Interactive Application Security Testing (IAST) Tool Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 49. World Interactive Application Security Testing (IAST) Tool Market Size
Market Share by Application in 2025

Figure 50. SMEs

Figure 51. Large Enterprises

Figure 52. World Interactive Application Security Testing (IAST) Tool Market Size
Market Share by Application (2021-2032)

Figure 53. Interactive Application Security Testing (IAST) Tool Industrial Chain

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Interactive Application Security Testing (IAST) Tool Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GFB88F88CABAEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFB88F88CABAEN.html>