

# Anti-crawling Techniques Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Crawling (web scraping) is a data extraction technique used on a website: you create a script (a bot) that automatically fetches data, without you needing to do anything. Anti crawling mechanism is an important function for the website security. Most of the existing anti crawling methods are non real time detection, and the recognition accuracy is low. By analyzing the characteristics of Crawler, a real-time crawler detection method based on sliding time window is proposed, which improves the accuracy and efficiency of detection of non compliance with the rules of Crawler.

This report contains market size and forecasts of Anti-crawling Techniques in Global, including the following market information:

Global Anti-crawling Techniques Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Anti-crawling Techniques market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Bot Fingerprints Database Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Anti-crawling Techniques include Ziwit Enterprise, Radware, Imperva (Acquired by Thoma Bravo), Paloalto, Netskope, Proofpoint, Rapid7,

F5 Networks and Trend Micro Inc.. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Anti-crawling Techniques companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Anti-crawling Techniques Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Anti-crawling Techniques Market Segment Percentages, by Type, 2021 (%)

Bot Fingerprints Database

JavaScript Tags

Web Server/CMS Plugins

Cloud APIs

Virtual Machine

Intent-Based Deep Behavior Analysis (IDBA)

Global Anti-crawling Techniques Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Anti-crawling Techniques Market Segment Percentages, by Application, 2021 (%)

Content Protection

Price Protection

Advertisement Protection

## Fare, Availability and Schedule Protection

Global Anti-crawling Techniques Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions)

Global Anti-crawling Techniques Market Segment Percentages, By Region and  
Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Anti-crawling Techniques revenues in global market, 2017-2022  
(estimated), (\$ millions)

Key companies Anti-crawling Techniques revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Ziwit Enterprise

Radware

Imperva (Acquired by Thoma Bravo)

Paloalto

Netskope

Proofpoint

Rapid7

F5 Networks

Trend Micro Inc.

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