

Bug Tracking Software Market Report by Type (Task Management Systems, Bug Capturing Tools), Deployment (On-premises, Cloud-based), Organization Size (Small Enterprises, Medium-sized Enterprises, Large Enterprises), Industry Vertical (BFSI, Telecommunications, Manufacturing, Information Technology, Retail, and Others), and Region 2023-2028

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Abstracts

The global bug tracking software market size reached US\$ 338.4 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 583.4 Million by 2028, exhibiting a growth rate (CAGR) of 9.50% during 2022-2028.

Bug tracking software, or error tracking software, is a technological tool used for isolating and mitigating errors, defects and faults in a computer program. It captures, reports and manages data on bugs that can or have occurred in an application or a program. The software is commonly used by assessment teams to identify and report errors while the application is being developed and tested. It involves issue tracking and task, workflow and backlog management. It can be deployed on the premises, the cloud or in hybrid environments. The software aids in minimizing the cost and time required for addressing the issues, fixing the bug and prioritizes the defects for optimal functioning of the program.

Bug Tracking Software Market Trends:

Significant growth in the information technology (IT) industry across the globe is one of the key factors creating a positive outlook for the market. Moreover, the escalating



requirement for automated software testing solutions across industries, such as banking, financial service and insurance (BFSI), telecommunication and retail, is providing a thrust to the market growth. With the rising adoption of development and operation (DevOps) automation systems, there is a substantial increase in the organizational need for bug tracking software to deliver defect-free projects to the clients. Additionally, various technological advancements, such as the development of artificial intelligence (AI), cloud-based, machine learning (ML) and big data integrated bug tracking solutions, are acting as other growth-inducing factors. These advanced solutions enable early detection and mitigation of bugs and analyzing trends in the bug patterns. Other factors, including extensive research and development (R&D) activities, along with rapid digitization of various business processes, are anticipated to drive the market toward growth.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global bug tracking software market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, deployment, organization size and industry vertical.

Breakup by Type:

Task Management Systems Bug Capturing Tools

Breakup by Deployment:

On-premises Cloud-based

Breakup by Organization Size:

Small Enterprises Medium-sized Enterprises Large Enterprises

Breakup by Industry Vertical:

BFSI Telecommunications



Manufacturing Information Technology Retail Others

Breakup by Region:

North America **United States** Canada Asia-Pacific China Japan India South Korea Australia Indonesia Others Europe Germany France United Kingdom Italy Spain Russia Others Latin America Brazil Mexico Others Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Airbrake Technologies Inc. (LogicMonitor Inc.), Atlassian Corporation Plc, Axosoft LLC, Bugsnag Inc., Inflectra Corporation, International Business Machines Corporation, JetBrains s.r.o., Nulab Inc., Raygun Limited and Zoho Corporation Pvt. Ltd.



Key Questions Answered in This Report

1. What was the size of the global bug tracking software market in 2022?

2. What is the expected growth rate of the global bug tracking software market during 2023-2028?

3. What has been the impact of COVID-19 on the global bug tracking software market?

4. What are the key factors driving the global bug tracking software market?

5. What is the breakup of the global bug tracking software market based on the type?

6. What is the breakup of the global bug tracking software market based on the deployment?

7. What is the breakup of the global bug tracking software market based on the organization size?

8. What is the breakup of the global bug tracking software market based on the industry vertical?

9. What are the key regions in the global bug tracking software market?

10. Who are the key players/companies in the global bug tracking software market?



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