

# Big Data Analytics in Retail Market 2027 | Rising Up Gradually with the Adoption of New Technologies

*The growing adoption of cloud-based big data analytics in the retail industry is augmenting the market growth.*

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/EINPresswire.com/ -- According to a recent report published by Allied Market Research, titled, the global [big data analytics in retail market size](#) was valued at \$4,854 million in 2020 and is projected to reach \$25,560 million by 2028, registering a CAGR of 23.1% from 2021 to 2028.



The rise in spending on big data analytics tools, the increase in the need to deliver personalized customer experience to increase sales, the surge in adoption of customer-centric strategies, and the rise in awareness regarding the benefits of big data analytics in retail are major factors that fuel the growth of the big data analytics in the retail market. In addition, the rise in the growth of the e-commerce sector also propels the growth of this market.

However, issues in collecting and collating data from disparate systems are expected to hinder big data analytics in retail market growth. On the contrary, the integration of new technologies such as machine learning and AI in big data analytics in retail is expected to provide lucrative opportunities for market growth in the coming years.

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In 2019, the global Big Data Analytics in Retail Market share was dominated by the software segment, and is expected to maintain its dominance in the upcoming years the software segment includes different big data analytics tools and platforms for storing, managing, and analyzing valuable information collected from large data sets in retail companies. These

solutions help organizations leverage best return from their data, either by making better decisions or bringing in more revenue.

Retail companies are presently focused on traditional descriptive and exploratory analytics to automated decision-making driven by advanced analytics and machine learning. These new big data analytics in retail software are improving personalization at a transformational scale by allowing retail companies to enhance customer experience and provide more customized recommendations to customers. Thus, the integration of advanced technologies such as AI is expected to boost the growth of this segment in the coming years.

By deployment, the on-premise deployment model for big data analytics in retail enables the installation of software and permits applications to run on systems present on the premises of an organization instead of putting on server space or cloud. These types of software offer enhanced security features, which drive their adoption in largescale financial institutions and other data-sensitive organizations, where security is a priority.

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On-premise-based software is known for better maintenance of servers and a continuous system facilitates the implementation of these big data analytics in retail. In addition, on-premise deployment mode is considered widely useful in large enterprises as it involves significant investment to implement and organizations need to purchase interconnected servers as well as software to manage the system. Furthermore, better security of data as compared to cloud-based software promotes its adoption among organizations..

The current estimation of 2027 is projected to be higher than pre-COVID-19 estimates. The COVID-19 outbreak has a high impact on the growth of the market. As the COVID-19 pandemic continues to grow around the world, retail companies are leveraging big data analytics to analyze business continuity scenarios and plan sustainable strategies according to disruptive retail industry trends.

Big data analytics in the retail industry is majorly witnessing trends such as personalization of services, Omni channel experience, predictive analytics demand, and dynamic pricing models. Furthermore, consumers are inclined toward predictive analytics to make their enterprise future ready. This is attributed to the fact that predictive analytics help in optimizing the performance & reliability of computing resources to investigate, assess, and address financial risks.

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Some of the key players profiled in the report include Alteryx Inc., IBM, Microsoft, Microstrategy Inc., Oracle Corporation, Qlik Technologies Inc., RetailNext, SAP SE, SAS institute, and Teradata. This study includes market trends, Big Data Analytics in Retail Market analysis, and future estimations to determine imminent investment pockets.

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Lastly, this report provides market intelligence most comprehensively. The report structure has been kept such that it offers maximum business value. It provides critical insights into the market dynamics and will enable strategic decision-making for the existing market players as well as those willing to enter the market.

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