



# Article Side

Myths about Hadoop API by [Andy Robert](#)

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Despite of the fact that whether you are using small or large data, you can easily use MapReduce application to query the system for specific information. By getting the right information, you can manage fraud detection; work with graph analysis and also exploring the sharing and search behaviour along with monitoring transformations. There are the functions that are quite difficult to manage especially in the data sets that have been continually growing. Many companies are making a good usage of Hadoop API, to interact with their MapReduce framework such that they can handle the rest of the necessary functions. In order to maintain the consistency in data, job configurations and data transfers must be inputted correctly in the system. Therefore, by using this API many of the companies are developing reliable ways to transfer and move the data.

Most of the companies are using Hadoop API to interact with their MapReduce functionality. However, there are certain companies that are apprehensive about giving it a shot and hence certain myths have been developed. Some common myths about this system are:

• Difficult to use – many companies believe that Hadoop API is difficult to use, however there are companies that have utilized with this system to develop newer ways of transferring data. Moreover, they have also been successful in developing the desired results. Therefore, it can be easily concluded that this myth has already been busted.

• Makes data vulnerable to threat – it often said that this data warehouse appliance can affect the security of the data. On the other hand from the past many years, it has been observed that this technique can do wonders for the security of the data. Moreover, it is quite possible to control the data using such technique.

• Data processing becomes a nightmare – people are criticising that this technology seemed to have come across a number of drawbacks and believe that data processing is all the more difficult. However, experts have succeeded in busting this myth and have proved that this improved technology can be helpful in processing data in an easier manner.

Moreover, contrary to the popular belief, data warehouse appliance helps in speeding up the report processing and other vital tasks.

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Andy Robert is an experienced author and writing about a [Hadoop API](#) and a [data warehouse appliance](#). If you are curious to know more about hadoop api then please visit us online.

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