

# HyperAutomation for Document Distribution

Application of HyperAutomation for a web-based document distribution platform

## Who is the client?

The client is a web-based document distribution platform. The platform enables sharing and distribution of documents in a highly secure way for its registered users.



## What was the client's need?

The client wanted to implement a system that would automate the end-to-end process of persisting and archiving documents on a distributed cloud infrastructure. The whole system was to comply with the high-end security standards, which is the USP of the platform.



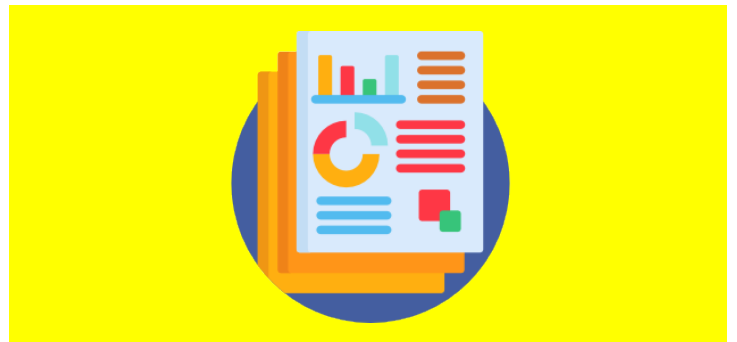
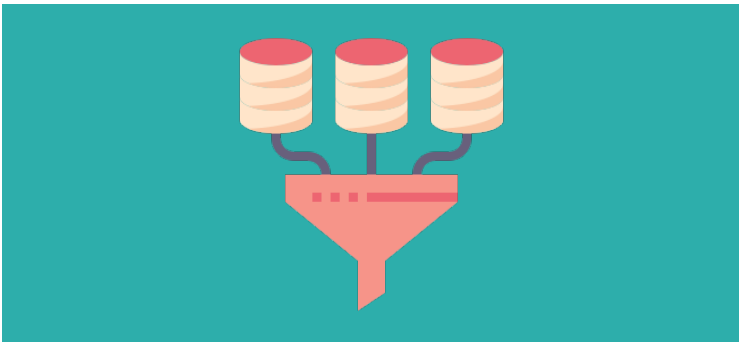
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## What services did Data-Core provide?

Data-Core built a fully automated pipeline for procuring data from existing storages, streamlining the processing of meta-data and encrypting and compressing them into highly encoded format for archiving. The data was stored on distributed, geo-redundant storages on Azure Cloud. The archive management and updates are completely automated based on the metadata of the documents. Data-Core also performed the penetration testing of the whole implementation and successfully automated it as an integrated HyperAutomation solution.

Services included:

- Initial ROI Assessment and Reporting
- Automated Data Management
- Automated Security Testing
- Automated Functional Testing
- Automated Cloud Infrastructure Management
- Intelligent Process Automation using RPA and Machine Learning



## In Summary

Data-Core's HyperAutomation solution is in operation enabling the client to offload the headache and excessive manual effort of archiving and managing documents securely from its operatives. They were freed up from developing and running batch jobs and manual archive management. With Data-Core's impending enhancement of integrating continuous learning techniques into these bots, the HyperAutomation solution is only going to get sharper cognitively, requiring no human supervision in due course.

*Discover the Data-Core Advantage.*

*Learn how we can help your company be more relevant, effective and efficient.*



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