Matilda cloud



Modernize Process Automation Engine to AWS

Client: pSolv Location: North America Industry: Analytics

Duration: 10 weeks



Executive Summary

pSolv is focused on analytical process automation to enable customers quickly get real time access to high volume, high velocity data. The key ingredient for data driven decision making, delivering significant value and making digital transformations at scale a reality. pSolv analytical capabilities are leveraged by multiple Customers in multiple regions.

Challenges

pSolv is a data driven analytics focused company. The Customer was observing the growth and wanting to ensure that the applications can be deployed seamlessly, can scale, be reliable and as it is high data intensive safeguarding no latency impact when moving to cloud.

Key criteria from the Customer are also to ensure fine balance between Cost and Performance. pSolv wanted to make sure they are aware of approve of Cloud cost before resources are created in AWS.



How did Matilda help them?

Matilda suite of Discovery, Assessment and Migration products helped the client identify the current landscape, applications dependencies mapping and running in AWS using Cloud native services. Deep insight app dependency and generating IaC allowed customer to establish the standardization following AWS best practices.

Matilda platform enforced governance policies along with making sure all resources were tagged appropriately. The Platform, later also integrated with Customer notification engine.

Matilda platform redesigned the application for Cloud enablement to ensure applications can scale and support high availability. Platform kept the client engaged in the whole process and carried migration in a secure way.

Business Value

Discovered, assessed, and consolidated cloud-ready workloads for their IT's operational efficiency. Enabled the client with identifying new opportunities to right-size their AWS instances. Assisted with App-Infra mapping and surfaced indispensable dependencies. Vested the company leaders with Matilda's unique Utilization Reports, which provided the vital and suitable information. Discovered and bolstered the company with powerful Application Views, Application-to-Application Dependencies, Application-to-Infrastructure Dependencies. Generating IaC allowed customer to transform the App Deployment to DevOps pipeline. ✓ Integrated FinOps allowed customer to identify overall cost app migration based on targeted architecture. Matilda platform migrated the applications to AWS in an accelerated and secure manner.

Matilda enabled the client cloud-ready with Matilda's proven solutions in no time.

Contact us for more information



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