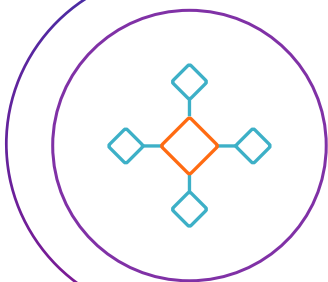


5 Best Practices for Effective Application Modernization

As companies strive to meet business requirements and optimize their IT infrastructure, certain best practices can pave the way to successful application modernization.

So, how can application owners get started on this journey? Here are five pointers you can follow.



1

Assess and plan thoroughly

Conduct a comprehensive evaluation of your current systems to understand their complexity and prioritize cloud migration. Establish resource requirements, including integration with other applications, to minimize disruptions and ensure a seamless transition.

Foster stakeholder collaboration

Align technical and business stakeholders to prevent disjointed efforts and optimize application outcomes. Collaborative efforts across departments help ensure data is managed efficiently, reducing shadow IT and future operational costs.

2



3

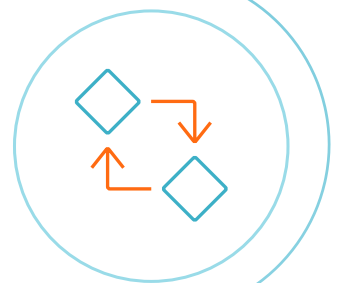
Adopt robust integration tools

Implement a scalable integration platform to break down application and data silos, connect legacy and modern apps seamlessly and keep pace with business demands.

Embrace a data-centric strategy

Use advanced data management techniques to enhance data quality and accessibility. Leveraging artificial intelligence (AI) and machine learning (ML) for data governance and analytics ensures informed decision-making and increases the agility of your business processes.

4



5

Prioritize business agility and innovation

Put innovation first to maintain a competitive edge and foster an environment prepared for future advancements.

Application modernization is a journey that requires careful planning and collaboration. By following these best practices, your organization can transform its technology landscape, reduce costs and embrace future-ready solutions.

**No time to delay.
Start modernizing your apps and break down data silos today.**

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Source: Informatica, *Maximizing Business Value Through Data-Centric Application Modernization*, 2024

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