

APPLICATION MODERNIZATION WITH MICROSOFT AZURE

REFACTOR, REARCHITECT OR REBUILD

Take control of your application portfolio

Properly planning and preparing an application modernization is critical to the success of the roll-out.



REFACTOR

Platform as a service (PaaS) options can reduce the operational costs that are associated with many applications. It's a good idea to slightly refactor an application to fit a PaaS-based model.

Refactor also refers to the application development process of refactoring code to enable an application to deliver on new business opportunities.



REARCHITECT

Some aging applications aren't compatible with cloud providers because of the architectural decisions that were made when the application was built. In these cases, the application might need to be rearchitected before the transformation.

In other cases, applications that are cloud-compatible, but not cloud-native, might create cost efficiencies and operational efficiencies by rearchitecting the solution into a cloud-native application.



REBUILD

In some scenarios, the delta that must be overcome to carry an application forward can be too large to justify further investment. This is especially true for applications that previously met the needs of a business but are now unsupported or misaligned with the current business processes.

In this case, a new code base is created to align with a cloud-native approach.

- ✓ A quick way to modernize your apps
- ✓ Greater cloud efficiency
- ✓ Concerns around code portability
- ✓ Agile Transformation
- ✓ Bring Azure capabilities to existing applications
- ✓ Bring Azure capabilities to your existing applications
- ✓ Cloud-Native Architecture
- ✓ Legacy apps are slowing you down
- ✓ Reduce operational cost

As a Microsoft partner, we can help you choose the right mix for your app portfolio, such as refactoring less-strategic apps with little code changes, rearchitect others that are more business-critical, or rebuild the app using cloud-native technologies.

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