

# Application Modernization & Azure Migration

With our deep Azure technical expertise, Emergent Software helps you migrate your software to Microsoft Azure and effectively leverage the power of modern cloud PaaS offerings.

We start by evaluating the code, architecture, and processes of your existing custom applications and help you make informed choices with app modernization strategy.

Rehost, Refactor, Rearchitect, Replatform, Rebuild, Replace, etc. Regardless of which “R” is chosen for modernizing your apps, you’ll end up with modern, reliable, cloud-native software and the ability to move forward with best practice software development methodologies.

[EMERGENTSOFTWARE.NET](https://www.emergentsoftware.net)



## Upgrade Out-of-Date Technology

Upgrade .NET and 3rd-party packages



## Improve Code Quality

Reduce technical debt, fix security holes, & remove bottlenecks



## Migrate to Azure PaaS Offerings

Move to cloud-native infrastructure in Azure



## Implement CI/CD

Create pipelines to build, test, deliver & deploy apps on GitHub or Azure DevOps





## Optimize Hosting Costs

Right-sized infrastructure with less maintenance and no hardware upgrades



## Agile Methodology

Follow agile development best practices



## Increase Test Coverage

More unit tests to meet test coverage goals and eliminate recurring bugs



## Refactor with Microservices

Decompose monolithic applications



**EMERGENT**  
SOFTWARE

## Your Full Stack Technology Partner

At Emergent Software, our business is helping your business succeed. We work as a trusted extension of your team, providing software development, cloud transformation, and data engineering solutions.

We're here to solve today's problems and help you build for tomorrow.



Software Development



Cloud Transformation



Data Engineering



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