

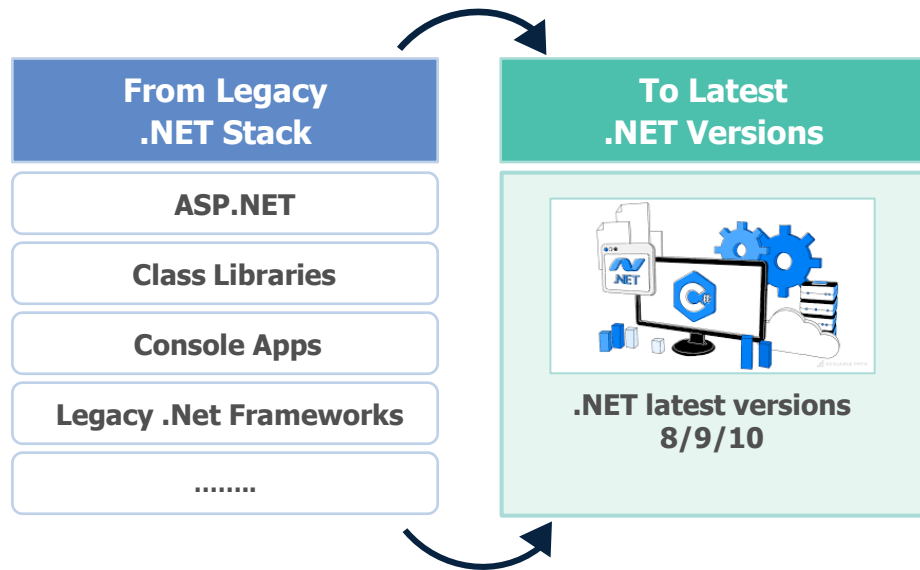


# Modernization & Migration Accelerator for .NET Legacy Applications

# XNet Application Modernization Accelerator



Accelerate .NET application modernization with Coforge's XNet accelerator, automating migration from legacy frameworks to modern, secure .NET platforms. Elevate your regulatory compliance and optimize technical debt.



```
Command Prompt - NetAccel x + v x
NET Migration
Enter the number relevant to the corresponding action you want to proceed with:
1. Analyze and generate a report for upgrading a project
2. Upgrade a project
3. Cloud Assessment Report
Enter your choice (1-3): 1
Enter the full path to your project or solution file: C:\Sanjeev\Projects\NetAcceleratorConsole\asp.net-samples-master\WebApplication3\WebApplication3\WebApplication3.csproj
You entered: C:\Sanjeev\Projects\NetAcceleratorConsole\asp.net-samples-master\WebApplication3\WebApplication3\WebApplication3.csproj
You entered: C:\Sanjeev\Projects\NetAcceleratorConsole\asp.net-samples-master\WebApplication3\WebApplication3\upgradereport\
Analyzing project...
C:\Sanjeev\Projects\NetAcceleratorConsole\asp.net-samples-master\WebApplication3\WebApplication3\upgradereport\08-10-2025_12-35-28
Process started...
```



Accelerated Time to Market  
(~ 30% reduction in effort)

Quality and Consistency

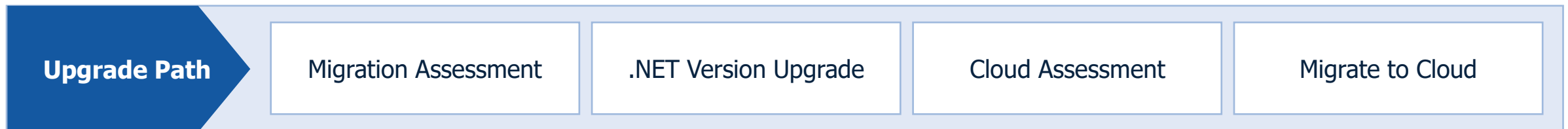
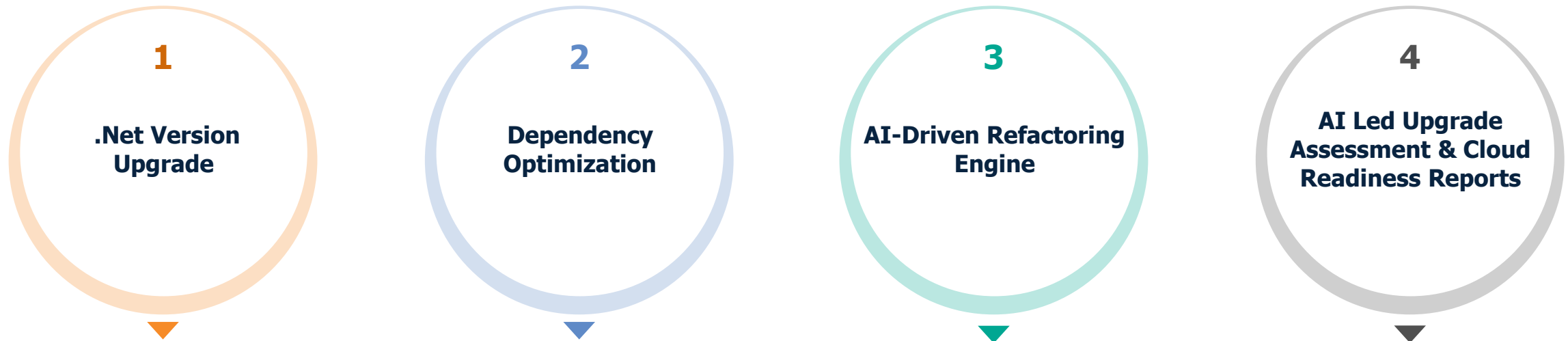
Modern API Integration

Improved Security Posture

# Key Features - XNet Modernization Accelerator



**XNET Modernization Accelerator** simplifies .NET transformation by automating upgrades to modern platforms like .NET 8/9/10. It converts legacy components such as ASPX into Razor pages, while optimizing code quality and security. Powered by AI, XNET delivers faster modernization with detailed assessments, complexity scoring, and cloud-readiness insights—helping enterprises reduce technical debt and accelerate cloud adoption.



# XNet Upgrade and Cloud Readiness Assessment Report



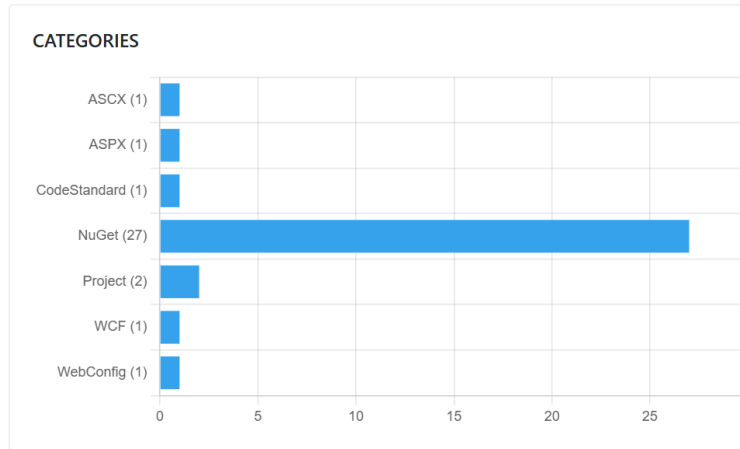
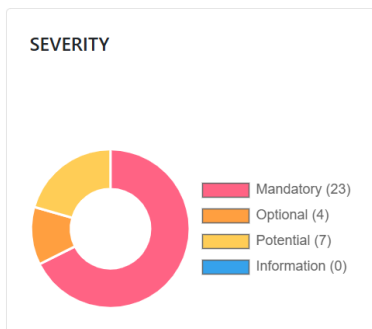
This report shows a holistic evaluation of your application's preparedness for modernization by leveraging AI-driven analysis to assign a structural complexity rating and uncover critical gaps impacting transformation efforts. The assessment includes:

- **Cloud Migration Insights:** Identifies risk areas and technical constraints that may affect deployment to cloud environments.
- **.NET Modernization Review:** Detects outdated .NET runtimes and related framework challenges requiring remediation.
- **Prescriptive Recommendations:** Provides targeted guidance, along with reference links, to resolve identified issues efficiently and accelerate modernization initiatives.

## Aggregate Issues

**SUMMARY**

- 1 projects
- 12 Aggregate Issues
- 34 incidents
- 52 story points



ISSUE	DESCRIPTION	STATE	SEVERITY	INCIDENTS	STORY POINTS
> <b>ASCX.0001</b>	ASCX to Razor Partial/View Component Conversion	Active	Mandatory	1	4
> <b>ASPX.0001</b>	ASPX to Razor Page Conversion	Active	Mandatory	1	6
> <b>CodeStandard.0001</b>	Update to async/await	Active	Mandatory	1	2
> <b>NuGet.0001</b>	NuGet package is incompatible	Active	Mandatory	9	9
> <b>NuGet.0002</b>	NuGet package upgrade is recommended	Active	Potential	7	7
> <b>NuGet.0003</b>	NuGet package functionality is included with framework reference	Active	Mandatory	7	7
> <b>NuGet.0004</b>	NuGet package contains security	Active	Optional	3	3

# Let's engage

We look forward to working with you

