

AI-Accelerated App Modernization

The CoreStory platform supercharges app modernization projects using AI, converting your old code base into evergreen business requirements.

THERE'S A REASON THEY'RE CALLED LEGACY APPS

Legacy code bases stymie innovation and limit business opportunity by making it hard to launch new services, implement new business processes or react to changing market conditions. However, app modernization projects are the most challenging and riskiest projects IT is asked to tackle. The inherent costs and risks prevent these projects from moving forward, and too many organizations continue to be held back because of the limitations of their legacy code.

The good news is that advances in generative AI - when paired with new, innovative methodologies - have the potential to unlock these legacy modernization projects and create opportunity where there once was stagnation.

CORESTORY'S CODE INTELLIGENCE CHANGES THE GAME

While some companies are using AI to 'transpile' legacy code (i.e. convert from one language directly into another), this approach creates as many problems as it solves. More often than not, the lack of sufficient documentation means that a transpiler just turns one black box into a different black box.

CoreStory uses AI to first translate the legacy code into highly detailed business requirements. At the same time, the CoreStory platform generates all of the necessary technical documentation. Using the newly generated business requirements and technical documentation, development teams can then generate the new code for the updated application using their tools of choice, including AI code generation. And since the updated application is fully documented, making changes or adding new features is a snap.