

Hydra Mobile Development Accelerator

Accelerating time to value with pre-built templates and award-winning mobile expertise to design, develop, and deploy applications that your customers and employees will love



Up to 50% Faster Time to Market

Leveraging pre-built solution and page templates to create a working mobile application in minutes



Technology Platform Freedom

Each solution template leverages the platform's best practices, allowing you to select the technology that best fits the needs of your mobile application



Achieve Faster ROI

Focus on developing the features that provide value to your users instead of building and maintaining all the other things needed to make the mobile application work



Maximize End-User Adoption

With industry-leading best practices for user experience embedded into each page template

Hydra is an accelerator designed to help **fast-track your organization's mobile app development, enabling your team to focus on building features that provide value to your users.** Hydra provides users with a step-by-step process leveraging pre-built, mobile-centric templates to create the shell of your mobile application. Utilizing a Command Line Interface (CLI), users can select their preferred development platform and choose from various foundational and page templates, inserting your organization's branding directly into those templates. Once you've chosen your templates, Hydra runs the assembled templates through a quality automation suite and generates the mobile source code.

Neudesic's Hydra Mobile Development Accelerator Includes:

Solution Template

Provides users with a base solution utilizing best practices to provide the shell of your mobile application

Mobile Development platforms include:

Xamarin/Maui, Flutter, Swift, and Kotlin

Foundation Templates

Provides users with the foundational elements needed for a properly functioning mobile application

Foundation templates include:

Error Handling, Usage Analytics, Offline Storage, Notifications, Security, and Networking

Page Templates

Provides near-complete pages for use within the mobile app with your org's branding directly inserted

Page templates include:

Login, Forgot Password, My Account, Message Center, and My Preferences