

The Cloud ERP

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Developer

T190 Quick Start in Customization

The T199 Quick Start In Customization training course show how to implement the most common scenarios of the outsomization of Accumatic ERP, such as the creation of custom fields, the validation of the value of a costant Ref. and the creation of Acamatic ERP entities by using actions. This course briefly describes Acamatica ERP customization techniques.

T200 Maintenance Forms

By completing this cause, you will learn the basic programming techniques for the customization of Acamatica ERP. Through the examples, you will learn how to partorm the following calitomization tasks in Acamatica ERP. • Create a customization project and add offerent types of items to tr

Create custom forms by using the Customization Project Editor and Visual Str
 Implement circula huringer leafs

Acumatica Cloud Platform for Developers and ISVs

Business software publishers access to the same tools as Acumatica developers to build new applications, connect external apps, and customize Acumatica modules and features. Changes are maintained on top of the Acumatica code ensuring conflict-free upgrades to new versions.

- Speed to Market
- Modern Microsoft Technology
- Artificial Intelligence with Machine Learning
- Source Code and Developer Tools
- Developer Training and Support

Key business benefits

- Expedite time to market with an adaptable cloud platform, robust business application suite, and modern developer tools.
- Access a thriving community of developers and resellers to uncover new sales opportunities.
- Easily extend existing Acumatica features for your business use cases or industry requirements.
- Access developer training, support, and resources to streamline app development.

Related resources

- Get a Competitive Edge with the xRP platform > LEARN MORE
- Contact Us to Learn More About Acumatica Developer Programs
 > LEARN MORE

Build applications faster and connect your app to boost sales in Acumatica's thriving user community

ERP publishers with legacy applications choose Acumatica as a foundation to build industry-specific systems or as the base for new ERP offerings in international markets. Independent software vendors (ISVs) can easily connect to Acumatica, gaining access to thousands of business users and a global network of resellers.

Further, Acumatica runs on Amazon Web Services (AWS) with industry-standard technology and an evolving cloud platform for technical resellers and consultants to tailor the system for complex business and industry scenarios.

Unlike competitors, Acumatica provides a cloud-native platform with modern Microsoft development technologies and artificial intelligence with machine learning. Our unique consumption-based license fees empower every employee in customer organizations with access to crucial business applications. Build new apps or tailor existing Acumatica products with configurable, visual workflows and business events.

Developers have access to dozens of native integrations such as Adobe Sisgn, DocuSign, Microsoft Power BI and Power Automate, and industry apps for shipping, document management, commerce, tax management, and more.

Acumatica provides developer training and events such as our annual Hackathon and Virtual DevCon with developer support to ensure that your teams have access to the resources you need to develop, test, and deploy your apps successfully.

"We leveraged Acumatica's framework and built niche vertical solutions for the promotional products and jewelry industry. We continue to explore and build new plugins/extensions using the platform. I would highly encourage any developer out there to utilize what the ADN program has to offer in building enterprise-side solutions."

> PARTNER TESTIMONIALS

Speed to Market

ISVs bring their apps to market faster with Acumatica's easy-toimplement web services, RESTful APIs, and webhooks. Sell more with a built-in reseller channel and access to thousands of avid users. ERP publishers with legacy systems or publishers serving international markets benefit from Acumatica's OEM program, enabling them to rebuild aging applications on a modern and extensive cloud business management platform.

Industry Standard Technology

Take advantage of advanced extensibility capabilities and rapid release cycles with our advanced platform, built on a familiar industry-standard .NET Framework and .NET Core, HTML 5, and Visual Studio Integrated Development Environment.

Artificial Intelligence and Machine Learning

Artificial intelligence with machine learning is infused throughout the ERP application to automate traditionally manual processes around accounts payable bills, expense matching, OCR scanning for documents, and many other business processes. Embedded AI algorithms surface potential anomalies before final posting.

Protects Investments

Abstract application code from technology changes through the Acumatica middle tier.

Flexible Deployment Models

Acumatica provides both public and private cloud deployment models with the flexibility to switch deployment strategies as their business needs evolve.

Extend the Business Functionality

Modify or extend the system without impacting existing business logic. The flexible platform can be infinitely extended for easy and robust configuration of business rules, workflow, reports, dashboards, performance ratings, transactions, APIs, formulas, and supplementing business logic.

- Add new fields to the database architecture.
- Incorporate new fields into the UI in logical locations.
- Leverage numerical data for unique formulas.
- Create custom workflows using an intuitive workflow engine designed for business professionals.
- Utilize webhooks, REST, and SOAP APIs to integrate with external systems.

Custom Development

Broaden customer opportunities with .NET Core and ASP.NET Core to build open source, cross-platform, cloud applications accessible from Microsoft Windows, Linux, macOS, and mobile devices. Utilize relational and NoSQL data repositories with support for Microsoft SQL Server, SQLite, PostgreSQL, MySQL, Microsoft SQL Server Compact Edition, IBM DB2, and Oracle.

Developer Support

Acumatica supports ISV and developer partners via dedicated account managers with direct access to technical support. Developers receive pre-release versions of Acumatica to test their applications. The thriving developer community is deeply engaged at the annual Hackathon during the Acumatica Summit, online in special developer forums on the Acumatica Community site, and Acumatica's developer-only Virtual Dev/Con.

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Collaborate with peers in Acumatica Community.

ABOUT ACUMATICA

Acumatica Cloud ERP is a comprehensive business management solution that was born in the cloud and built for more connected, collaborative ways of working. Designed explicitly to enable small and mid-market companies to thrive in today's digital economy, Acumatica's flexible solution, customerfriendly business practices, and industry-specific functionality help growing businesses adapt to fast-moving markets and take control of their future.

For more information on Acumatica, visit www.acumatica.com or follow us on LinkedIn.