Rocket software

Rocket® U2 Toolkit for .NET

Delivers .NET capabilities for accessing your powerful Rocket U2 databases

™

A free download for Rocket® UniVerse® and Rocket® UniData® users, the Rocket® U2 Toolkit for .NET provides comprehensive .NET interfaces. The Rocket U2 Toolkit for .NET Provider offers a free .NET data provider interface for Rocket UniVerse and Rocket UniData, while the U2 Toolkit for .NET Developer adds the ability to develop in Microsoft® Visual Studio.

Benefits/Features

Leverages the Microsoft .NET Framework

Quickly build applications that have the look and feel of the Microsoft® .NET framework.

Speeds development with U2 Database add-ins for Visual Studio

This collection of features integrates seamlessly into your Visual Studio development environment, allowing you to work with U2 objects such as tables, views, and subroutines.

Provides Connection Pooling monitoring

When you close a session using connection pooling (CP), U2 Toolkit for .NET does not close the connection but makes the connection available in the CP, improving application performance.

Interfaces with Microsoft standards SSIS and SSRS

Adding .NET to your toolbox gives you interfaces like SQL Server Integration Services (SSIS) and SQL Server Reporting Services (SSRS), allowing you to incorporate other tools that use this popular framework of standards.

ADO.NET compatible

ADO.NET helps applications connect to a database and has been designed to be the data access model used by all server processes and applications running on the Microsoft platform.

Benefits/Solutions

Benefit from new development trends
Interested in developing in the new Windows 2025 Interface? Now you can keep up with development trends and preserve your business logic in place.

Empower your developers
Free your developers from the need to understand the details of underlying data so they can treat data as logical groupings (entities) and focus on business logic.

Ensure the best of both worlds
Benefit from your powerful U2 data server as your infrastructure and the modern capabilities of U2 Toolkit as your development environment.

Reinforce your security strategy
The .NET managed environment allows your application to take full advantage of the security controls built into the .NET framework.

Maximize performance
Tightly integrated with Rocket UniVerse and UniData for maximum performance.

Deliver value and reliability to your customers
This tight integration also assures you will able to continue taking full advantage of key features for delivering value and reliability to your customers.
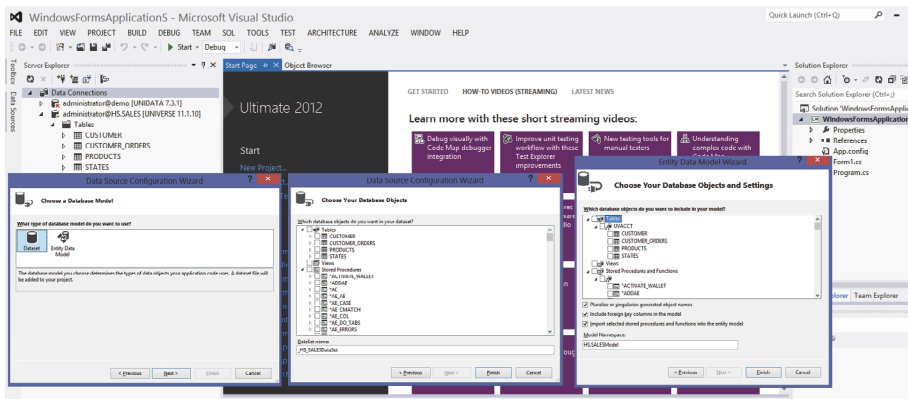

Figure 1.

VS2022's Server Explorer Support: U2 Toolkit seamlessly integrates with Visual Studio 2022. It supports both "Data Set Generation" and "Entity Data Model Generation."
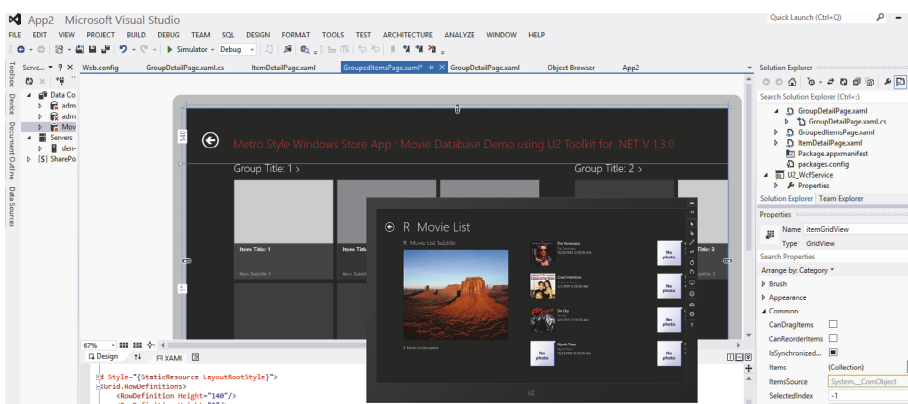

Figure 2.

Windows 2025 Development: U2 Toolkit helps you build Windows 2025 Store App with C# and XAML.

Modernization. Without Disruption.™

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