

Delphi XE2有什么新功能

Delphi XE2提供(offers)了令人兴奋(exciting)的新功能，让您能够建立高度可视化的，在 Windows, Mac 和 iOS 上的业务应用。新的 Windows 64位支持，整个 FireMonkey, 新的 VCL 样式，实时数据绑定，扩展的数据库连接，和更多。

构建64位 Windows 应用程序

现在，你可以用 Delphi 创建64位 Windows 应用程序充分利用了最新的硬件，访问更多的内存，更高的性能。所有 Windows 技术支持64位 FireMonkey, VCL, RTL, Delphi 编译器和调试器简化迁移现有的 VCL 应用程序到64位。

为 Windows, Mac 和移动平台，提供丰富的应用程序。

delphiXE2 FireMonkey 应用程序与新的平台，使您可以在 Windows, Mac 和 iOS 原生编译。你的应用程序充分利用 CPU 和 GPU 的力量和速度。

创建令人惊叹的视觉和交互应用

快速构建 FireMonkey 壮观的视觉，互动性强，数据的应用程序，丰富的 PC, Mac 和移动设备。提供丰富的业务应用，搞你的用户提供了一种身临其境的，有趣的，交互式应用程序体验。

为你的 VCL 应用程序带来新的风格。

delphiXE2引进(introduces) VCL 样式，使您可以将自定义您的 VCL 应用程序的外观和感觉。样式应用到现有的设备和 UI 元素，因此无需更换组件，可以很容易地得到一个新的面貌。从自带的(included)，专业设计的风格选择或使用自定义或创建自己的 VCL 风格设计。

把你数据和逻辑放在在云中。

delphiXE2包括扩大云计算的新的数据集成和部署选项。包括云 API 支持数据存储和访问在比如 Windows Azure, Amazon Simple Queue Services(亚马逊简单队列服务), Simple DB, and Simple Storage Service。使用新的部署管理应用程序部署到 Amazon EC2 and 微软的 Windows Azure。

连接无处不在

Delphi XE2的 dbExpress 的提供了新的连接选项与支持的 InterBase XE, Firebird 2.5, SQL

ANYWHERE 12和 ODBC 给你的选择比以往任何时候都更多的数据库。新的 DataSnap 移动连接器允许您构建移动客户端的 iOS, 安卓, 黑莓和 Windows Phone (使用 Xcode, Eclipse 和 Visual Studio 的移动开发工具), 你的 Delphi DataSnap 服务器无缝连接。

数据感知用户界面和超越 - 实时数据可视化

delphi 的新 LiveBindings 的让任何数据源连接到任何 VCL 或 FireMonkey 用户界面或图形元素。LiveBindings 给你的权力和创作自由, 将数据提供给用户更加直观和互动的方式。LiveBindings 还包括让你难以置信的力量和灵活性, 以建立“动态”计算和更新绑定表达式。

和更快的工作更具有扩展的开发工具箱

delphiXE2包括新的和更新的集成工具, 帮助你得到你的工作做得更快。现在 delphiXE2包括 FastReport 的快速设计和生成报告和文档的洞察力, 综合现场源代码文档工具。XE2还包括64位版本的 TeeChart, IBX, InstallAware, IP *作品, AQtime, FinalBuilder 值得说的是, 和 Indy。

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What's new in Delphi XE2

Delphi XE2 offers exciting new functionality giving you the ability to build highly visual, business applications for Windows, Mac and iOS. New Windows 64-bit support throughout, FireMonkey, new VCL styles, live data bindings, expanded database connectivity, and much more.



Build 64-bit Windows applications

Now you can create 64-bit Windows applications with Delphi to take advantage of the latest hardware, access more memory, and push the envelope of performance. All Windows technologies are 64-bit enabled included FireMonkey, VCL, RTL, the Delphi compiler and debugger streamlining the migration of existing VCL applications to 64-bit.

Deliver rich applications to Windows, Mac and mobile

Delphi XE2 with the new FireMonkey application platform enables you to compile natively to Windows, Mac and iOS. Your applications take full advantage of the power and speed of the CPU and GPU.



Create visually stunning and interactive applications

Quickly build FireMonkey applications that are visually spectacular, highly interactive and data rich for PCs, Macs and mobile devices. Deliver rich business applications that engage your users with an immersive, interesting, and interactive application experience.

Bring new style to your VCL applications

Delphi XE2 introduces VCL Styles, enabling you to apply a custom look and feel to your VCL applications. Styles are applied to your existing components and UI elements so it's easy to get a new look without swapping out components. Choose from the included, professionally designed styles or use the VCL Style Designer to customize or create your own.



Put your data and logic in the cloud

Delphi XE2 includes expanded cloud computing integration with new data and deployment options. The included cloud API supports data storage and access to blobs, message queues and tables on Windows Azure as well as Amazon Simple Queue Services, Simple DB, and Simple Storage Service. Use the new Deployment Manager to deploy your applications to both Amazon EC2 and Microsoft Windows Azure.



Connect everywhere

Delphi XE2's dbExpress delivers new connectivity options with support for InterBase XE, FireBird 2.5, SQL Anywhere 12 and ODBC giving you more database choices than ever. New DataSnap mobile connectors allow you to build Mobile clients for iOS, Android, Blackberry, and Windows Phone (using Xcode, Eclipse, and Visual Studio mobile development tools) that connect seamlessly with your Delphi DataSnap servers.



Data-aware UIs and beyond – visualize live data

Delphi's new LiveBindings let you connect any data source to any VCL or FireMonkey user interface or graphic element. LiveBindings give you the power and creative freedom to present data to users in more intuitive and interactive ways. LiveBindings also include expressions giving you incredible power and flexibility to build "dynamically" calculated and updated bindings.

Work smarter and faster with an expanded developer toolbox

Delphi XE2 includes both new and updated integrated tools to help you get your job done faster. Delphi XE2 now includes FastRe



port for quickly designing and generating reports; and Documentation Insight, an integrated live source code documentation tool. XE2 also includes 64-bit versions of TeeChart, IBX, InstallAware, IP*Works, AQtime, FinalBuilder, IntraWeb and Indy.

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