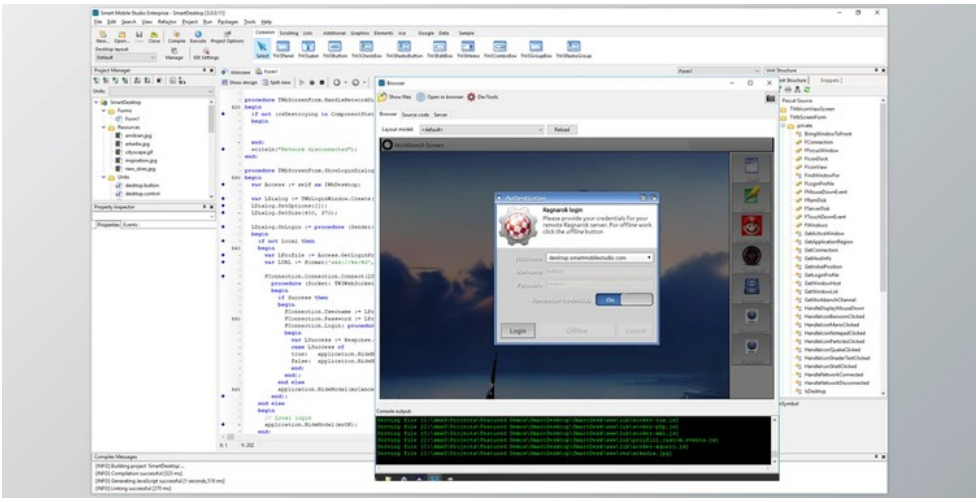
Smart Mobile Studio Enterprise v4.0.0.34 for Win

2025-01-06 23:06:04



You've reached the home of Smart Mobile Studio, a fascinating project which lets you compose ordinary Pascal from the flavor created by Delphi and Free Pascal but create characteristic-rich, cutting edge HTML5 web software prepared for the mobile sector.

Smart and other rapid application development (RAD) systems' basic distinction is that Smart doesn't rely on a host. You writer the job just like you'd do in Delphi or Visual Studio, and it is immediately converted to high-speed JavaScript. Our doctrine is that the browser will be the new surgical system. The code generated by our compiler is prepared to run in your own iPhone, or some other HTML5 web-kit empowered apparatus.

It follows that a conventional HTML5 project that, under indigenous JavaScript would demand tens of thousands of lines of code, is a slice of cake beneath Smart. As a language thing, pascal is easy on the eyes, simple to learn, simple to use, and has exceptional support from the IT community. Beginners will find a language that has endured the test of time together with unparalleled elegance.

Are you like us? Did total blow in love with Delphi? A fantastic programming language which you have used for many years producing fast and gorgeous software. Anything was possible! Desktop, server, you name it! Then something began to change... Apple, Android, Linux, and there were a gazillion of programs to target. It was not sufficient to produce the ideal program on Windows. It was not sufficient to make it cross-platform by making it function on Mac either. No, a brave new world had come. A world in which the browser is your king and where mobiles are used over Windows computers.

For many years you have been proud and happy programming quickly compiled code. Now everything has shifted. You never admired Visual Basic, did you? However, now you must learn and utilize another translated language, JavaScript, making you feel uncomfortable. Needing to pick from a gazillion different programming environments and frameworks does not make it simpler. Which one should you select?
And after that, the mobile apparatus? IPads, iPhones, those distinct Androids. XCode, Java as you do not wish to leave Microsoft, C#. Heck, making software nowadays is a challenge!

Have no fear! Delphi remains the king! You can compile it to Mac. You can do Linux. You can compose FireMonkey programs for your mobiles. It is now possible to create wonderful apps for your browsers because of Smart Mobile Studio.

Using Smart Mobile Studio, it is possible to compose Object Pascal that can be compiled to JavaScript. You get all the benefits of a strongly typed language, which stops you from producing bugs. You also don't need to struggle with all of the gaps between browsers and mobile environments. The RTL cares for the quirks like Delphi failed with WinApi.

Compose your code, and it is compiled in a blink of an eye, exactly like in Delphi. Click Run along with your program starts within an integrated browser. Fire up a browser into your mobile, and you receive it too! Open your project from 10 apparatus and determine how it works on all platforms instantly. Do a change on your code and hit on CTRL+F9, and instantly find the changes on most of the apparatus! And it is not just observable but optimized for mobile devices—each of the fine animations and gestures works. Swipe a tab! Scroll this ListBox!

Smart Mobile Studio is now the programming environment that you could use to target whatever. You're finally able to finally write that program for your own browser and apply the same code to earn a full-blown program to the Android and iOS program shops with Cordova's support. And yeah, and the Windows 10 shop! And embedded boards! And the cloud via Node.js!

As an illustration of exactly what Smart Mobile Studio can perform, we have composed a Smart Desktop -demonstration to show what's possible. Proceed to desktop.smartmobilestudio.com and reach the Login-button. The Desktop communicates using a Linux-server running a NodeJS-server program, which can be composed in Smart Mobile Studio. The source code of the demos is contained in Smart Mobile Studio.

所有软件资源 100%安全 已检测 无病毒 无篡改
去预览

标签

Tools Applications

Smart Mobile Studio Enterprise Great Features:

The term *fast application development* has been a theory created by Borland Delphi (nowEmbarcadero Delphi) almost two years ago. Delphi came with an impressive library of ready to use elements, re-usable courses, and functions that establish a new benchmark in productivity. Delphi remains knocking out killer programs even now and is undergoing a bit of a revival in the IT community. The visual element library and the simple fact that you may readily re-use and expand these controllers means that you can do more in less time. You concentrate on writing your program instead of wasting time re-inventing the wheel over and over again.

1 example of RAD is that a lesson we learned when entering the cell software development enterprise. Our first job was a useful database-driven time monitoring program. The program itself is rather modest. However, it took over two weeks of real work for it directly (and the time it took studying a new stage, a new language, and new principles). That same program could be re-created in Smart in under two days. That's a considerable difference, as well, as the fiscal advantage speaks for itself.

Smart Mobile Studio brings RAD to JavaScript. You receive a rich set of controls, functions, and classes, which will help save time, money, and a great deal of frustration. Object Pascal as a terminology additionally brings attributes to JavaScript, which are tough to attain even for experienced web developers. One of the most noteworthy features are:

- Concurrent data-types
- True thing inheritance
- Abstract and virtual methods
- Var parameters
- Released properties
- Reusable components
- Interfaces
- Course helpers
- Record helpers
- and much, much more...

版本列表

Smart Mobile Studio Enterprise v4.0.0.34 for Win

苏ICP备19032038号 Powered by getShopSys