

Re: ANN: RealThinClient components (full source code for Delphi and BCB) > available now

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<http://coding.derkeiler.com/Archive/Delphi/borland.public.delphi.thirdpartytools.general/2005-05/msg00760.html>

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- *From:* "Danijel Tkalcec" <[dtkalcec@xxxxxxxxxxxxx](mailto:dtkalcec@xxxxxxxxxxxxx)>
  - *Date:* Tue, 17 May 2005 14:36:59 +0200
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Hi Oliver,

> How do you see it evolving yourself now?

> With TRtcDataClient, remote functions..., how would you compare your  
> offering to KbmMW or RemObjects ?

The RTC Core is now a basic component set for remoting and web development. It mostly compares to something a Java developer is used to having at start, since you write server-side code for processing requests and execute remote functions. So, it is the base for developing any internet-enabled application by coding the server to produce HTML content for the browser, and/or using remote functions to writing server-side functionality useable by any RTC Client.

The two things that RTC mostly resembles now in the Delphi world are:

- 1.) IntraWeb: only without a Forms designer, since you send your web content as pure HTML code.
- 2.) RemObjects, since RTC is offering very simmilar functionality without the use for shared interfaces

> Any plan to have it all compile and run on FreePacal and Lazarus to allow  
> Linux support?

I'd love to do that. I plan to port the components to .NET next year, but I've also thought about Kylix and other Pascal versions. The only things that should change are the connection provider components, which I have kept "under the hood", so they can be replaced without compromising the public interfaces. The rest of the code should be compatible across systems, by using compiler directives.

> Could we think of something like RemoteForms? that would output XForms and  
> link to Remote Functions written with RtcFunction ?

Yes. That is what I want to do next, but that will be quite a lot of work, since you need a separate component for everything visual. This will be made

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available to everyone who has licensed RTC Code as add-on, since not everyone will want to use those components to build their server/client applications.

> You spoke of integration with PHP. Any support to call Java methods > planned?

I plan on making the Remote Functions work with SOAP, the same way they work now by using the RTC format. Java methods could then be called using SOAP, if they are published as a service.

But, I could also write a component set for creating RTC Objects in Java, so you could write the same remote functions in java and call them using a RTC native format.

Best Regards,  
Danijel Tkalcec

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◇ From: Danijel Tkalcec

• **References:**

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◇ From: Danijel Tkalcec

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◇ From: Oliver Feins

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