

**Předmět:** FW: ZK-DL Library  
**Od:** Jiří Bubník <bubnik@datalite.cz>  
**Datum:** Fri, 9 Sep 2011 08:38:35 +0200  
**Komu:** 'Karel Čemus' <cemus@datalite.cz>

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**From:** Timothy Clare [mailto:timothyclare@zkoss.org]  
**Sent:** Wednesday, April 13, 2011 2:52 AM  
**To:** Jiří Bubník  
**Cc:** Jean Yen  
**Subject:** Re: ZK-DL Library

Hey Jiri,

I hope you had a good weekend.

I also feel that the second approach would be preferable and would also give users a good overview and introduction to your stack. For 3rd party media I would recommend <http://www.theserverside.com> as an initial starting point. From there we can submit to other places such as AjaxWorld.

I do think the focus should be on the speed of development as it always seems to be a hot topic nowadays and is something that this would have an advantage with.

What do you think?

Thanks,  
Tim

2011/4/8 Jiří Bubník <[bubnik@datalite.cz](mailto:bubnik@datalite.cz)>  
Hi Tim,

I must confess, I'm still not sure, what we want to do with our library J. At first, we just wanted to share several ZK components we created – mainly the “data-driven” listbox/lovbox and the composer. As I wrote the tutorial, I realized, that the best way how to show the components “in action” is to share our whole configuration and a Maven archetype to allow people to play around with it. And it is true, that for some people the preconfigured project with Spring/Hibernate can be more valuable than the components itself.

I have several topics to cover:

1. How to create an application with ZK-DL based on ZK + Spring + Hibernate – similar to the tutorial on <http://zk.datalite.cz/en/tutorial>
2. Maven archetype and configuration to start a J2EE app in 10 minutes on Jetty (and speed up the development with JRebel)

3. ZK-DL data-driven components (<http://zk.datalite.cz/wiki/-/wiki/Main/DLListbox>)
4. ZK-DL composer (<http://zk.datalite.cz/wiki/-/wiki/Main/DLComposer++-+MVC+Controller>)
5. Several others (Bean Validation, Monitoring, further enhancements...)

The main difference:

< Current ZK users might be interested in the data-driven components and/or the composer and incorporate it into their project (actually – another company represented by Ondrej Medek already uses it this way).

< A new user might be interested in the whole app stack (ZK+Spring+Hibernate on Maven) as we use it at Datalite.

For a public article, the second approach would be preferable – it just changes the emphasis on ZK-DL (from my point of view) - from several ZK modules to a full framework. But why not J.

Do you have any recommendation regarding the 3<sup>rd</sup> party media? I don't have any experience in this field this yet.

Do you think that the article should make an accent on the speed of development? Similar to the motivation video – something like “Create a J2EE application in 10 minutes with ZK-DL”?

Thank you.

Regards,

Jiri

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**From:** Timothy Clare [mailto:[timothyclare@zkoss.org](mailto:timothyclare@zkoss.org)]  
**Sent:** Friday, April 08, 2011 3:38 AM  
**To:** Jiří Bubník  
**Cc:** Jean Yen

**Subject:** Re: ZK-DL Library

Hey Jiri,

How are you?

Thanks very much for getting in touch regarding your library I took a look and it looks great. Actually a focus of the article on ZK is not necessary for the first article, therefore I feel that an article about integration with Maven + Jetty + JRebel would be great.

The way I see an article such as this can be used to introduce everyone to your framework, ZK as a technology you leverage and then the interesting use of Maven + Jetty + JRebel. This article wouldn't need to be in our wiki, actually it would be better to publish to 3rd party media for maximum exposure for both ZK-DL & ZK. What do you think?

Thanks,  
Tim

2011/4/7 Jean Yen <[jeanyen@zkoss.org](mailto:jeanyen@zkoss.org)>

Thanks Jiri.

I've included my colleague Tim in the loop. He's quite familiar with doing press release and dealing with articles and medias. He will share you with his experiences.

Best,  
Jean

2011/4/7 Jiří Bubník <[bubnik@datalite.cz](mailto:bubnik@datalite.cz)>

Hi Jean,

I will be glad to create an article about our library, I just need some guidance about its contents.

There is nothing IDE specific, actually I used Netbeans until recently – all we have here is a velocity template to pregenerate file contents according the file name and standard package structure. I can share a Netbeans plugin and IntelliJ velocity templates for this purpose. What might me more interesting is the integration of Maven + Jetty + JRebel which speeds up the development (restart is needed only several times a day and a mid size application with Spring & Hibernate is up in ~10-20 seconds). This is part of our ZK-DL maven archetype, but it is not ZK specific.

The web site contains quite detailed tutorial at <http://zk.datalite.cz/en/tutorial> - there is even a working prototype (it is running as a portlet - the web site is powered by Liferay portal and we do Liferay/ZK integration as well).

Do you think the article should be an overview (like on the main page) and a shortened version of this tutorial? Do you expect it on ZK's wiki?

Regards,

Jiri

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**From:** Jean Yen [mailto:[jeanyen@zkoss.org](mailto:jeanyen@zkoss.org)]

**Sent:** Wednesday, April 06, 2011 9:56 AM

**To:** Jiří Bubník

**Subject:** Re: ZK-DL Library

Hello Jiri,

That's fantastic! Sure we would like to announce it in the ZK community. However we think it will be

more powerful if you can write an article about the project and maybe about how you used it with IntelliJIDEA. We can then help/introduce you to announce the article to a 3rd party media which is exposed to a lot more users, rather than just the ZK community. Are you interested in doing so?

Best,  
Jean

2011/4/6 Jiří Bubník <[bubnik@datalite.cz](mailto:bubnik@datalite.cz)>

Dear Jean,

we have decided to make our ZK-DL library (which is developed on top of the great ZK framework) available to public under an open source license. The library has evolved with our projects for several years and now is quite stable. We hope, that it can be useful for someone else as well.

Please check it at <http://zk.datalite.cz> and if you like it, please make a note on your ZKoss site J. We will appreciate any comment as well.

Thank you.

Kind Regards,

Jiří Bubník

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