

## ServoyForge (the website) - Feature #296

### dropshadow plugin on labels

05/10/2011 09:06 PM - Harjo Kompagnie

<b>Status:</b> Closed	<b>Start date:</b> 05/10/2011
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> plugins	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Browser (if web client):</b>	

#### Description

I would love to see this build into Servoy: <http://samuelsjoberg.com/archive/2009/10/multiline-labels-in-swing> , important for sexy apps

I filed a feature request in Servoy support system, but Johan answered this:

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Status: new

Resolution:

- - - wo mei 04, 2011 16:51 / Johan Compagner - - - - -

you could already do this by using a small plugin that takes the source code provided by the link and has 1 method

```
attachMultiLineLaf(object)
```

Then you can call that for your labels that you want to have that kind of behavior.

Problem is that this is just a look and feel class that kind of belongs to a bigger look and feel

So don't see how we just can set or use that for all labels.

- - - End - - -

I'm not capable of building a plugin, anyone interested in building one? is it much work?? Would like to discuss with someone, with Java knowlegde, what the possibilities are!

#### History

##### #1 - 05/10/2011 10:04 PM - Patrick Talbot

Harjo, what is important for you?

The multiline support or the drop shadow - or both?

As Johan commented, it is implemented as a look & feel, so it might not play well with the user's preferred look & feel, or even a standard java L&F.

Let me know more and I could have a look at what can be done.

##### #2 - 05/10/2011 10:16 PM - Harjo Kompagnie

The dropshadow for labels, We are doing that now, by duplicating EVERY label we want this on, with different color & offset.

The multiline, is a class, so the shadow also works on multiline labels.

Preferable, it would be nice, to set somehow, the background color (for white labels, a black/dark shadow, for black labels, a white/light shadow)

And setting this PER label, or label class

The ultimate, would be that we could set this inside a Servoy CSS class,

The REAL ultimate would be, that if we used it in webclient, a dropshadow in CSS3 will be injected.. :-)

But for now, smart-client would be nice.. :-)

##### #3 - 05/11/2011 07:19 AM - Patrick Talbot

Not sure what you mean by 'multiline is a class'? Do you mean you are using HTML in the label?

I will have a better look at this, see if I can somehow 'decorate' the labels (I mean it in the sense of the standard java Decorator pattern), and give you

the options you need...

There are API in Servoy 6 to access the CSS style sheet and parse it, and get the class assigned to an element, so this can help as well. Would Servoy 6 be a suitable target for this or do you need it in earlier versions?

For Web client, this is another matter, and I will keep the focus on Smart for now on my evaluation.

**#4 - 05/11/2011 08:19 AM - Harjo Kompagnie**

Yes, sometimes, we use html inside labels (not much)  
Servoy 6 is fine!

**#5 - 05/11/2011 02:16 PM - Patrick Talbot**

OK, will have a look at how doable that is and let you know how much time it could take.

**#6 - 08/19/2011 08:46 AM - Robert Ivens**

- *Status changed from New to Closed*

Is a separate project now. This ticket will now be closed.