TYPO3.Fluid - Bug # 29303

Status:	Resolved	**Priority:**	Should have
Author:	Fernando Arconada	**Category:**	View
Created:	2011-08-28	**Assigned To:**	
Updated:	2013-03-19	**Due date:**	
Has patch:	No		
Affected Flow version:	FLOW3 1.0.0		
Subject:	TYPO3\Fluid\View\TemplateView getTemplateRootPath should be public		
Description			

if TYPO3\Fluid\View\TemplateView setTemplateRootPath is public then the getTemplateRootPath should be also

The opposite have sense: set as protected and get as public. But if you could write you should be able to read what you have write

Associated revisions

Revision 73156e7e - 2012-12-18 18:12 - Adrian Föder

[TASK] Make getTemplateRootPath() public like its setter

The getTemplateRootPath() method in View\TemplateView now
becomes public analogous to its setter counterpart which
already is public, too.

Change-Id: Id41710aa33d880cb0c3aad7280002761368f3586
Resolves: #29303
Releases: master, 2.0, 1.1

Revision 0c013e2e - 2013-03-19 15:00 - Adrian Föder

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Revision 0e100edd - 2013-03-19 15:02 - Adrian Föder

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History

#1 - 2011-10-04 22:02 - Thomas Allmer

I would totally agree to this as if you define the complete path to the template you loose the ability to configure/change it so you would have to create a separate setting which is not very nice usability wise.

If this function gets public you can use it to make it depending on the TemplateRootPath and people are used to change it if needed.

```
$view = t3lib_div::makeInstance('Tx_Fluid_View_StandaloneView');
// $view->setTemplatePathAndFilename('typo3conf/ext/xform/Resources/Private/Templates/Email/TipAFriend.html');
$view->setTemplatePathAndFilename($this->view->getTemplateRootPath() . 'Email/TipAFriend.html');
$body = $view->render();
```

#2 - 2011-10-15 10:02 - Bastian Waidelich

- Category set to View

Thomas Allmer wrote:

In your example $this->view->getTemplateRootPath() would be NULL as you didn't specify a path.

#3 - 2011-10-18 10:06 - Bastian Waidelich

Fernando Arconada wrote:

> if TYPO3\Fluid\View\TemplateView setTemplateRootPath is public then
> the getTemplateRootPath should be also

Hi Fernando,

I agree, that this makes sense in general! We just have to keep this in sync with FLOW3, so please bear with us. In the meantime you could work around this like that:

```
1$extbaseFrameworkConfiguration = $this->configurationManager->getConfiguration(
Tx_Extbase_Configuration_ConfigurationManagerInterface::CONFIGURATION_TYPE_FRAMEWORK);
2$templateRootPath = $extbaseFrameworkConfiguration['view']['templateRootPath'];
```

#4 - 2011-10-18 13:29 - Thomas Allmer

Bastian Waidelich wrote:

> *In your example $this->view->getTemplateRootPath() would be NULL as you didn't specify a path.*

no it's the root path of the current view... (which is the value from plugin.tx_ext.view.templateRootPath)
$view != $this->view

your workaround certainly works, but it certainly looks like one :p
$this->view->getTemplateRootPath() seems nicer... what do you think? at some point possible or should I drop the idea and always use the "workaround"

#5 - 2011-10-18 13:44 - Bastian Waidelich

Thomas Allmer wrote:

> *Bastian Waidelich wrote:*
>
> > *In your example $this->view->getTemplateRootPath() would be NULL as you didn't specify a path.*
>
> *no it's the root path of the current view...*
> *(which is the value from plugin.tx_ext.view.templateRootPath)*

In this case you used a Tx_Fluid_View_StandaloneView and that won't know anything about your TS configuration.

> *your workaround certainly works, but it certainly looks like one :p*
> *$this->view->getTemplateRootPath() seems nicer... what do you think?*
> *at some point possible or should I drop the idea and always use the "workaround"*

The thing is: It is already a work around if you need to change the template in an action. I would be interested in a realistic use case here. Having said that, I do think that View **variants** make sense sometimes. They might make it into the core sometimes. Until then it's just a matter of a few lines to integrate this (see http://forge.typo3.org/projects/typo3v4-mvc/wiki/How_to_change_the_template_for_one_plugin_instance) in your extension. And this looks much less like a work around IMO.
But, still, it might make sense to make getTemplateRootPath() public ;)

#6 - 2011-10-18 13:52 - Bastian Waidelich

Bastian Waidelich wrote:

> *no it's the root path of the current view...*
> *(which is the value from plugin.tx_ext.view.templateRootPath)*
>
> *In this case you used a Tx_Fluid_View_StandaloneView and that won't know anything about your TS configuration.*

I overlooked the $this-> in your example.

And, you're right, for template based emails you have to deal with the template path obviously (see example solution at
http://forge.typo3.org/projects/typo3v4-mvc/wiki/How_to_use_the_Fluid_Standalone_view_to_render_template_based_emails)

#7 - 2011-10-21 13:37 - Karsten Dambekalns
- Affected Flow version set to FLOW3 1.0.0

#8 - 2012-11-14 08:44 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/16440

#9 - 2013-03-19 15:01 - Gerrit Code Review

Patch set 1 for branch **2.0** has been pushed to the review server.

It is available at https://review.typo3.org/19047

#10 - 2013-03-19 15:02 - Gerrit Code Review

Patch set 1 for branch **FLOW3-1.1** has been pushed to the review server.

It is available at https://review.typo3.org/19048

#11 - 2013-03-19 15:37 - Adrian Föder

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset commit:0e100edd3ea09247bd887eea93778ce4efdc7284.