TYPO3.Neos - Task # 25761

Status:	Closed	**Priority:**	Could have
Author:	Bastian Waidelich	**Category:**	
Created:	2011-04-05	**Assigned To:**	
Updated:	2014-10-04	**Due date:**	
Subject:	Enable Plugins to link/redirect to other pages		

Description

Currently if you place a link in a Phoenix Plugin, there is no way to specify the target page.
Instead of creating special link/uri view helpers for Phoenix that allow you to specify a page node we thought about a more "decentralized" solution:
It should be possible to specify a target page for certain plugins/actions so that you don't have to deal with pages in your Fluid templates.
Those target pages might even be determined automatically if not configured explicitly (that's how it's done in Extbase, see http://forge.typo3.org/projects/typo3v4-mvc/wiki/Automatic_Target_Page_Determination).

Related issues:

related to Base Distribution - Story # 40599: Include arbitrary Flow-Applicat...	**Resolved**	2013-03-26	2013-04-20
related to Conference Management - Task # 26940: Create controller/action to ...	**Resolved**	2011-05-20	

History

#1 - 2011-04-29 09:40 - Bastian Waidelich

Some notes to this:

   - One goal should be, that the template designer does not have to deal with pages in general. It should be possible to explicitly specify the target page for a link/uri though.

   - One way to solve this, would be to store action/controller & page pairs in the configuration somehow and "inject" the arguments to the UriBuilder via AOP

   - When referring to a page, we should probably use the ~~node path~~ "identifier" that is the same for a node independently from the workspace in contrary to the technical "FLOW3_Persistence_Identifier"

#2 - 2011-05-03 14:39 - Bastian Waidelich

- File TargetNodeAspect.php added
- File 25761_FLOW3_v1.patch added

This is a **very** basic proof-of-concept.
Adding the Aspect to the TYPO3 package and applying the patch to FLOW3, you can specify the target node of plugin actions in the settings like:

```
 1 TYPO3:
 2   targetNodeMappings:
 3     'f3_conference_typoscript_plugin':
 4       - package: conference
 5         controller: account\login
 6         action: speakers
 7         targetNode: b77f162a-db28-452d-b34e-87f725f3c2ea
 8       - package: conference
 9         controller: account\login
10         targetNode: 6ec9f024-efc8-4c8e-8252-7795d2d05f18
```

A few notes regarding the mapping configuration:

- The plugin namespace (f3_conference_typoscript_plugin) should probably replaced by a plugin name (similar to Extbase)
- package, controller and action are optional. If they're not set, the mapping is active for all values

#3 - 2011-05-04 11:44 - Bastian Waidelich

TODO:

- inject **current** context (fetch from request?)

#4 - 2011-05-05 13:48 - Robert Lemke

- Project changed from Core Team to Base Distribution

#5 - 2011-11-07 10:39 - Sebastian Kurfuerst

- Status changed from New to Needs Feedback

@Bastian, what's the status on this? don't we already have this in place (somewhere?)

#6 - 2011-11-07 10:39 - Sebastian Kurfuerst

- Project changed from Base Distribution to TYPO3.Neos

#7 - 2011-11-07 10:39 - Sebastian Kurfuerst

- Priority changed from Should have to Could have

#8 - 2012-11-09 14:19 - Bastian Waidelich

With #40599 this should become obsolete

#9 - 2013-01-29 15:27 - Sebastian Kurfuerst

- Target version set to Sprint February 2013

#10 - 2014-10-04 12:05 - Lienhart Woitok

- Status changed from Needs Feedback to Closed

Accordig to the comment above this one is obsolete.

Files

TargetNodeAspect.php	3.8 kB	2011-05-03		Bastian Waidelich
25761_FLOW3_v1.patch	606 Bytes	2011-05-03		Bastian Waidelich