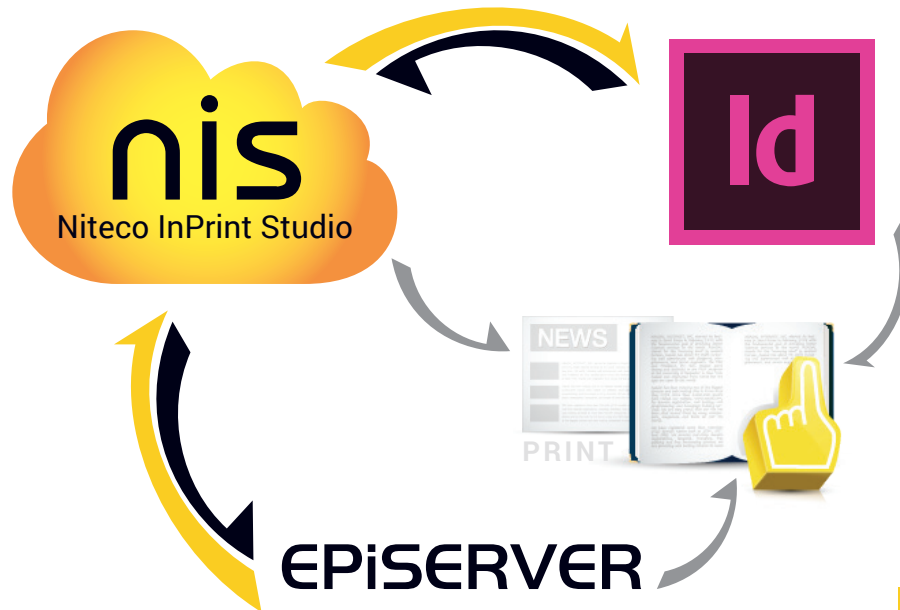


Niteco InPrint Studio

for EPiServer



APRIL 2015



Components

OVERVIEW

The interactive Niteco InPrint Studio is designed to assist creating printed media, newspapers, brochures, books and flyers based on bidirectional content synchronization between EPiServer and Adobe InDesign.

The four main functions:

1. Synchronize data bidirectionally between EPiServer and InDesign
2. Edit all formatting in InDesign and synchronize in an easy way back to EPiServer
3. Allow EPiServer templates to be used in InDesign without losing formatting
4. Allows easy creation of new EPiServer templates based on current page layout

Introduction

- InDesign plugin CS 6/7
- EPiServer add-on 7.0 up to 8.x
- Webservice layer: Synchronizes data bidirectionally between EPiServer to InDesign

OBJECTIVE

A solution that provides online convenience, design flexibility, synchronized data online & assists creation of printed newspapers, magazines and brochures.

A strong focus on a great user experience and user interface design.

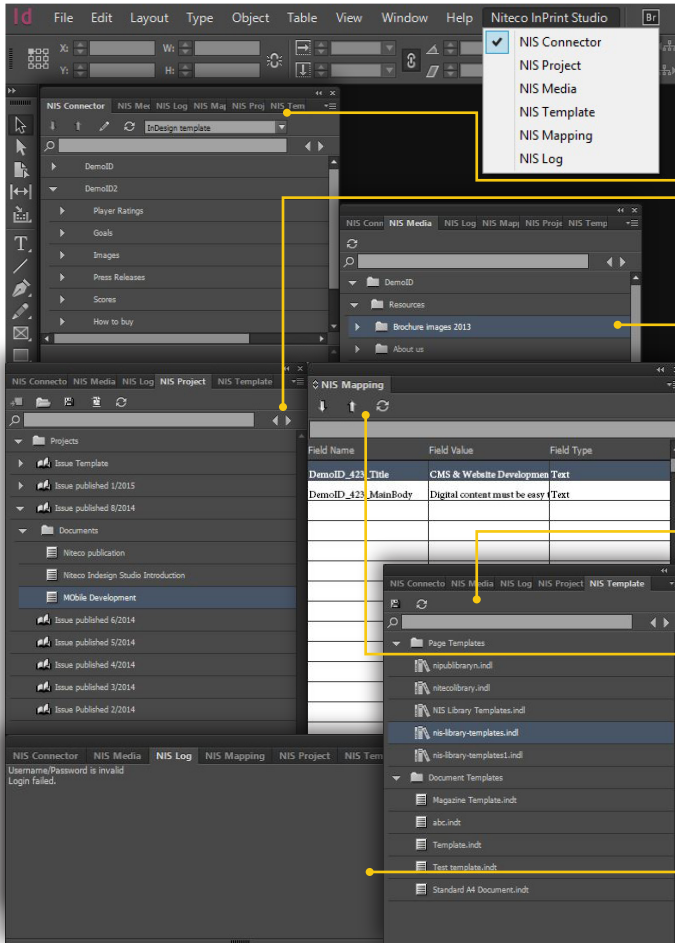
A plugin available in several versions to meet the needs of any printer, graphic design agency, in-house print service or marketing department. Good when you need a fast and easy-to-implement solution.

Architecture

- Adobe Plugin connection to EPiServer CMS Web Service
- EPiServer CMS publishing back to InDesign station through plugin
- Defined template for printing on CMS websites

The six new custom panels

The Niteco InPrint Studio comes with six new panels, each with a unique and new function:



1. CONNECTOR PANEL

To allow bidirectional data synchronization between EPiServer and InDesign and allow user to customize the documents

2. PROJECT PANEL

To manage all printing contents (issues, magazine, brochures)

3. MEDIA PANEL

To manage all media content from EPiServer to InDesign

4. TEMPLATE PANEL

To manage all page templates, document templates and it can be reused later

5. MAPPING PANEL

To map out the text and images changes made to the local project files in InDesign compared to the original data in EPiServer

6. LOGGING PANEL

To save all actions in order to investigate if the user suffers from any unexpected error linked to for example synchronization, importation and saving

1. NIS Connector Panel

FUNCTION

To allow synchronized data bidirectional between Episerver and InDesign

DESCRIPTION

Select one of two modes:

"InDesign template" or *"EPiServer template"*

INDESIGN TEMPLATE MODE

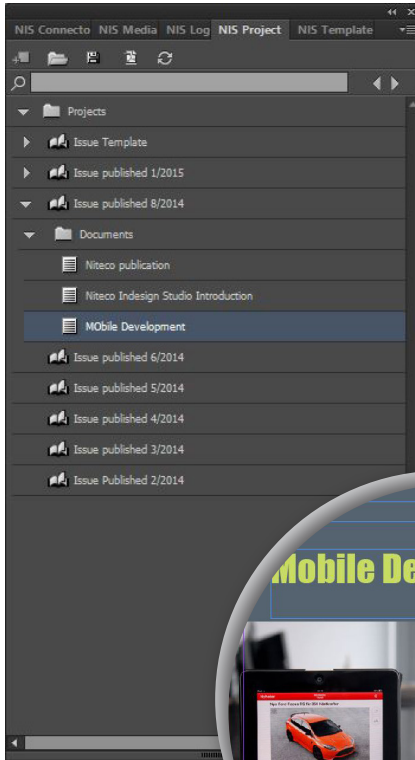
Allows you to get data from pages in EPiServer and then place any text and images into your document in InDesign. "NIS Mapping" is automatically displayed to trace whether data has been changed or not.

EPISERVER TEMPLATE MODE

Allows the user to get page data from EPiServer to InDesign documents with correct layout format that has been set up in EPiServer Template.

After data has been updated in InDesign the user uploads the content back to EPiServer through the button called *"Send page data to server"*.





2. NIS Project Panel

FUNCTION

Manages and stores all published issues and creates printed versions.

DESCRIPTION

The project panel in NIS makes it possible to manage and store all the issues published. Each issue document is exported to a PDF file and then linked back to EPiServer. This allows for the reader to see the latest issues of the magazine, newspaper or other media created.

Users can create an issue page from NIS Project by selecting the **“Projects”** root node and then click on **“Create new document”**. In addition, users can create new documents to any issue page by selecting the name of the issue in the structure tree and then click on **“Create new document”**. An issue page can contain several documents. After saving the document to the issue page then the user can export the issue to a PDF file that can be displayed in the EPiServer issue page list.

3. NIS Media Panel

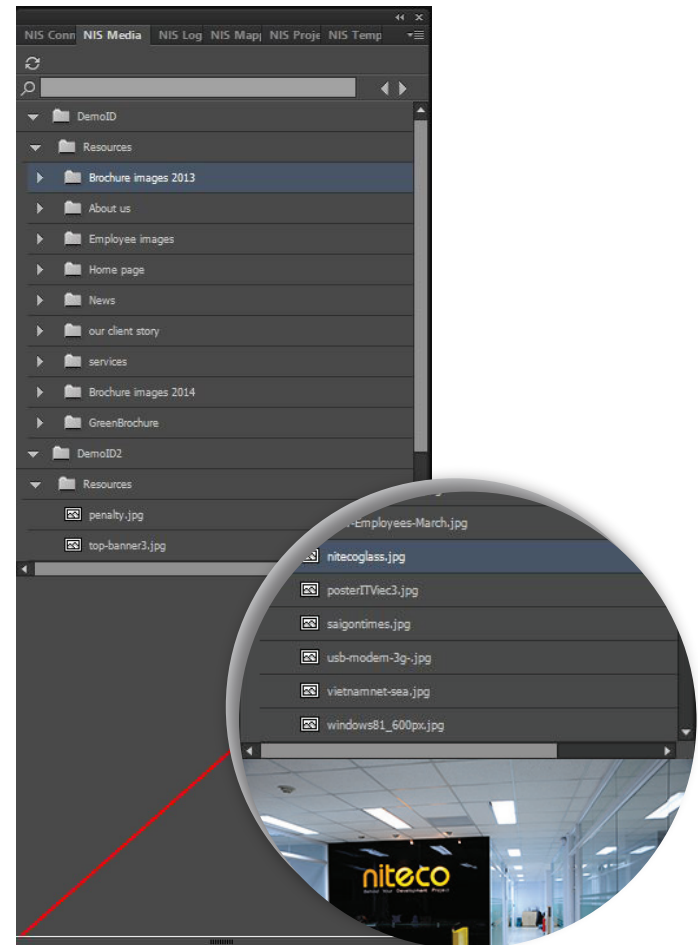
FUNCTION

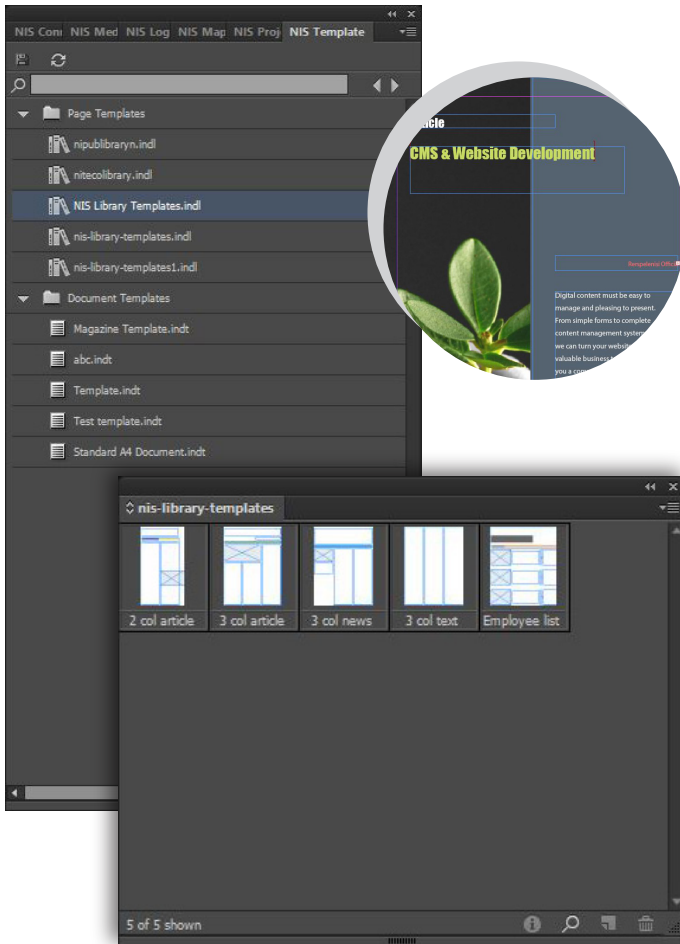
Manages all media content from EPiServer, and allows the editor to preview media and drag each item to the InDesign document.

DESCRIPTION

The NIS Media Panel is used to navigate through media content that is available on your EPiServer CMS. Media content will be displayed in the same folder structure as the EPiServer website.

An Editor can click on any media to preview, and drag & drop onto an InDesign document. Image quality will be based on the content returned from the EPiServer CMS.





4. NIS Template Panel

FUNCTION

The NIS Template Panel enables rapid storing and reuse of templates for pages, documents, and groups of placeholders. Once a template has been created and added to the library it is independent of InDesign documents, and saved objects are stored together in one place. The NIS Template Panel also includes all templates from EPiServer in the NIS Library. Templates are a convenient way of accessing these objects quickly for reference, usage and sharing.

DESCRIPTION

HOW TO CREATE A NEW BLOCK TEMPLATE

Step 1: To create a library go to File > New > NIS Library and input the name of the library & save it to your preferred location.

Step 2: Add object to the library by selecting all the wanted objects and click on the "add item to library" button.

5. NIS Mapping Panel

FUNCTION

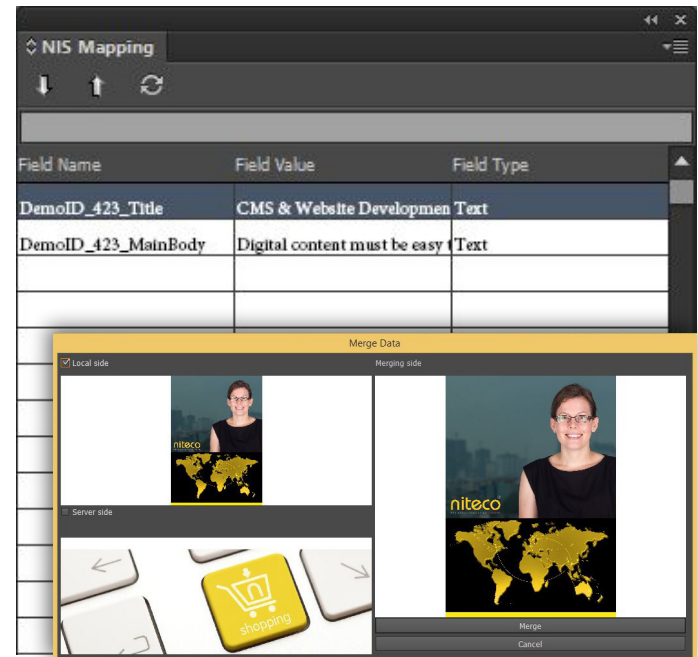
Maps out changes made to text and images in the original data in EPiServer

DESCRIPTION

Synchronize changes automatically between EPiServer and local working files.

Users are presented with the changes between versions at source or locally, and can verify which changes to synchronize.

For example, this allows information from an EPiServer site to be automatically updated into a product brochure, or changes made at design time to be immediately synchronized back to the EPiServer site.



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