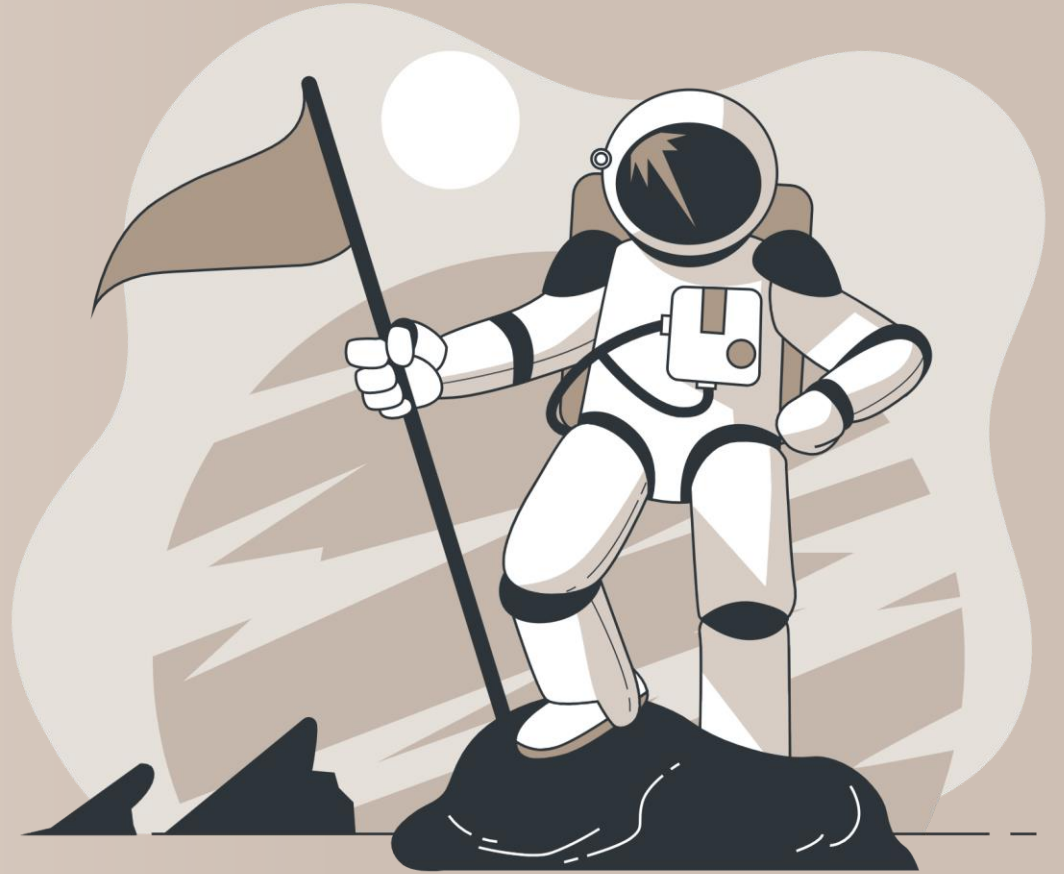# Webinar

## InBetween

# 5.0

## New Features

05 April 2023

**Michael Christoffel**

# What is so special about
# InBetween 5.0?

# What is so special about InBetween 5.0?

Clear service-oriented architecture:
All functionalities are available for all clients and all publishing processes.

InBetween in the Cloud:
InBetween 5.0 has been optimized for the use within a cloud environment.

Team-oriented publishing:
Contemporary business processes rely on different persons working together.

Smart and easy:
InBetween software becomes more and more intuitive to use.

The fastest InBetween of all times:
Generation times become faster and faster.

# Highlights of
# InBetween 4.8

# Highlights of InBetween 4.8

Flexible arrangement and file import of products and content elements in Publication Wizard 💥

Several users can work simultaneously within the same publication

Enhanced border styles

InDesign tables of contents

New options for the generation of office documents (Word, Excel, Powerpoint)

Builder

Help ?

*Webinar ✕

| Seitenplanung | EN_GB ∨ | 100% ∨ |

A-Z | 1-9 | 1-9 (A-Z) | Gruppie... | Sortie... | Preis ∨

chapter_start

Food

groceries flow

| Fusilli | |
| Fine sugar | |
| Vanilla sugar | |
| Miracle Whip | |
| Lasagne | |
| soft cake | |
| Vital crispbread | |
| Camomile tea | |
| Les sauces Hollandaise | |
| Oat drink | |
| Truffle Pralinen | |
| Tomato ketchup | |

1

2

Masterseiten  Anzahl  ⊟ 1 ⊞

clothing g...  cover cha...  outdoor o...  clothing g...  groceries ...  groceries ...  groceries ...

Products

...  ∨

Eigenschaften des Bereichs

| **Seitenbereich** | FAR.1 |
| **Alternatives Template** | < Rules> ∨ |

| **Artikel** | **Preis** |
| --- | --- |
| Fusilli | 0,29 |
| Fine sugar | 0,85 |
| Vanilla sugar | 0,99 |
| Miracle Whip | 1,11 |
| Lasagne | 1,12 |
| soft cake | 1,19 |
| Vital crispbread | 1,28 |
| Camomile tea | 1,29 |
| Les sauces Hollandaise | 1,29 |
| Oat drink | 1,34 |
| Truffle Pralinen | 1,39 |
| Tomato ketchup | 1,46 |
| Herbal tea | 1,72 |
| Luflée chocolate | 1,81 |
| Mousse au Chocolat | 1,92 |
| Detergent | 1,99 |

# Highlights of InBetween 4.8

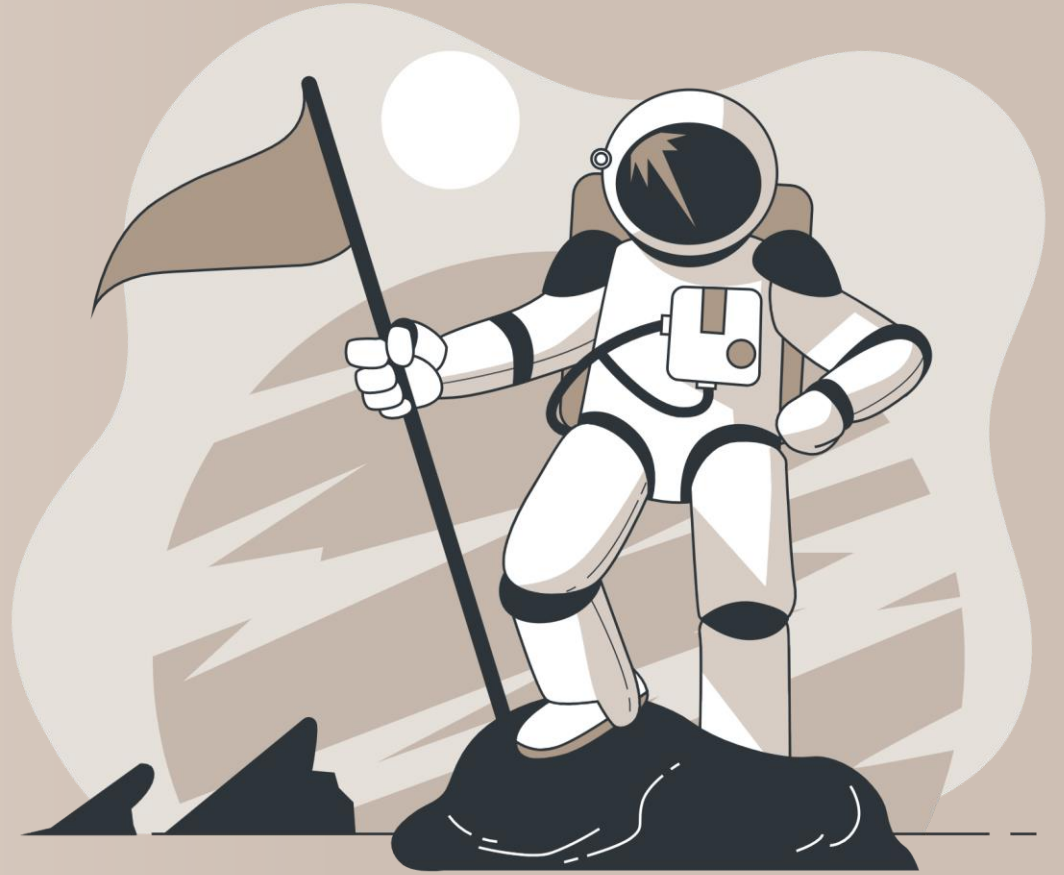Flexible arrangement and loading elements from file in Publication Wizard

Several users can work simultaneously within the same publication

Enhanced border styles

InDesign tables of contents

New options for the generation of office documents (Word, Excel, Powerpoint)

# InBetween
### NEXT LEVEL PUBLISHING

# New features in
# InBetween 5.0

**5.789** Tickets resolved in InBetween 5.0/5.0 SR1

# Planning and supervision
## of publishing processes

# The new InBetween
## Publication Planner

# Planning and supervision of publishing processes

Workflow-based overview on all currently active publishing processes

Up-to-date information regarding project states, timelines, responsibilities

Monitoring the progress in all publications including preview of the current state

Dashboard showing a summarized view

Creation of new publications, assigning timelines, sections, responsibilities

Planner

DASHBOARD          + Create New

Project
Webinar

Master Publication (Optional)
Publication

+ Create New

**Status**

| In Planning | 38% |
| In Work | 62% |
| Finished | 0% |

**Stage**

| Marketing | 76% |
| Media Design | 12% |
| Distribution | 12% |

| TITLE | PAGES | DUE ON | LANGUAGE | STATUS | PROGRESS | STAGE | NEXT STAGE | RESPONSIBLE |
|---|---|---|---|---|---|---|---|---|
| Catalog 2021 | 11 | DD.MM.YYYY | | Distributed | 100% | Distribution | | Adam |
| Catalog 2022 | 10 | DD.MM.YYYY | | Distributed | 100% | Distribution | | Fiona |
| Catalog 2023 | 12 | DD.MM.YYYY | | In Work | 21% | Marketing | Media Design | Clara |
| Fair Catalog | 10 | DD.MM.YYYY | | In Planning | 16% | Marketing | Media Design | James |
| Main Catalog | 10 | DD.MM.YYYY | | In Work | 16% | Marketing | Media Design | Doris |
| New Products | 10 | DD.MM.YYYY | | In Work | 16% | Marketing | Media Design | Bianca |
| sample output | 8 | DD.MM.YYYY | | Available for Finishing | 33% | Media Design | Distribution | Clara |
| Spring Catalog | 8 | DD.MM.YYYY | | In Finishing | 33% | Media Design | Distribution | Adam |
| Summer Fashion | 10 | DD.MM.YYYY | | In Work | 16% | Marketing | Media Design | Hannah |
| Summer Sport Extra | 10 | DD.MM.YYYY | | In Planning | 16% | Marketing | Media Design | Ben |

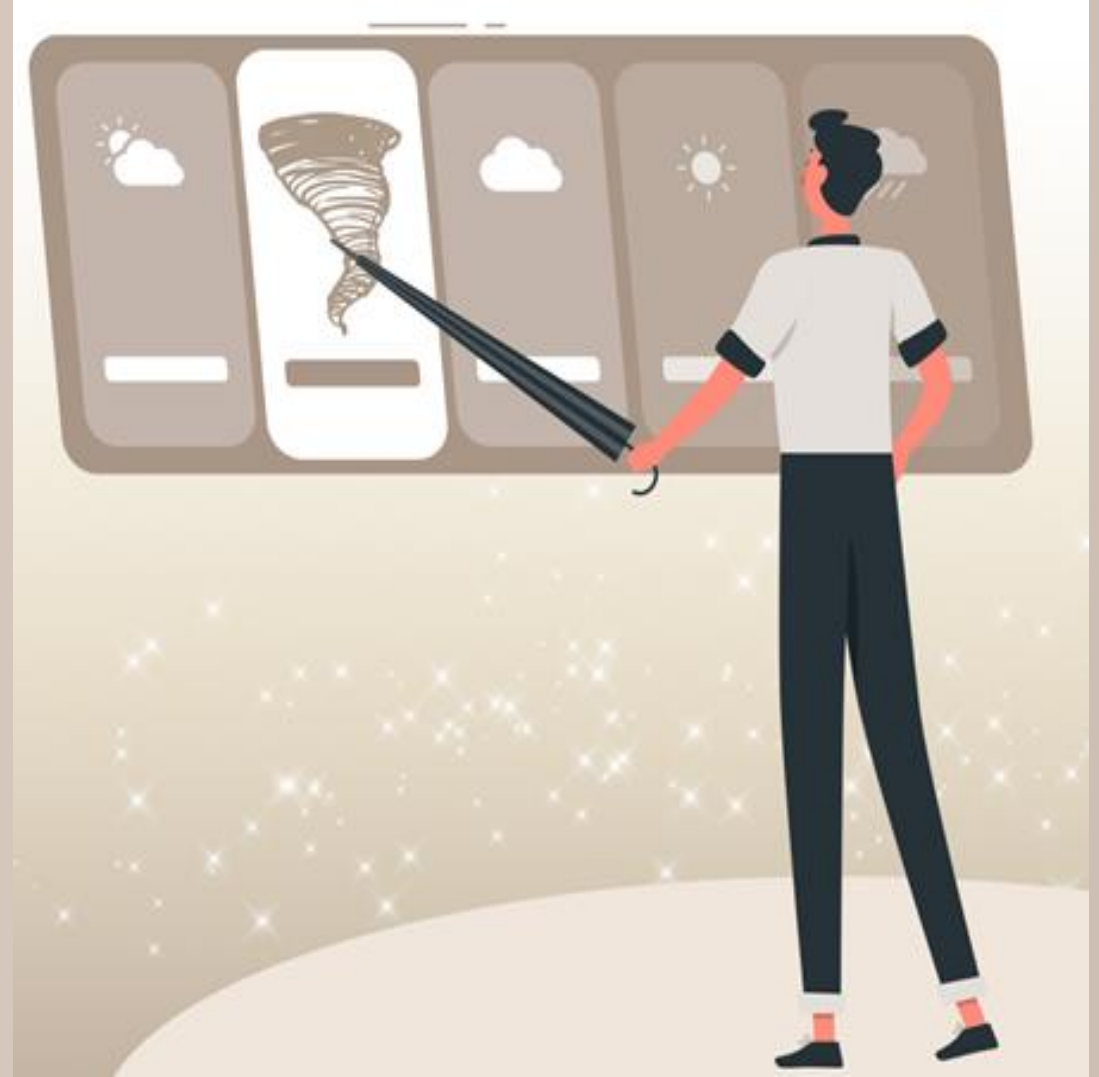Search

Rows per page : 18          1 – 11 of 11

Hurricane mode in the
**InBetween Cloud**

# Hurricane Mode in the InBetween Cloud

InBetween will continue to be available on Premise and in the InBetween Cloud

Preparation of a second resource allocation with a large computing power in Amazon AWS

InBetween changes to „Hurricane" mode during computationally intensive generation

As soon as the additional resources are no more needed, InBetween changes to regular mode

How about generating datasheets with 120 cores?

# User interfaces with
# free layout
# (Custom UI)

# User interfaces with free layout

In addition to the existing user interfaces

Allow the realization of a user behavior optimized for a specific area of application

Web interface tailored to a customer scenario

All functions to control the publishing processes are available using a uniform interface

Implementation effort is reduced to the development of the web frontend

**New**
**InDesign-Renderer**
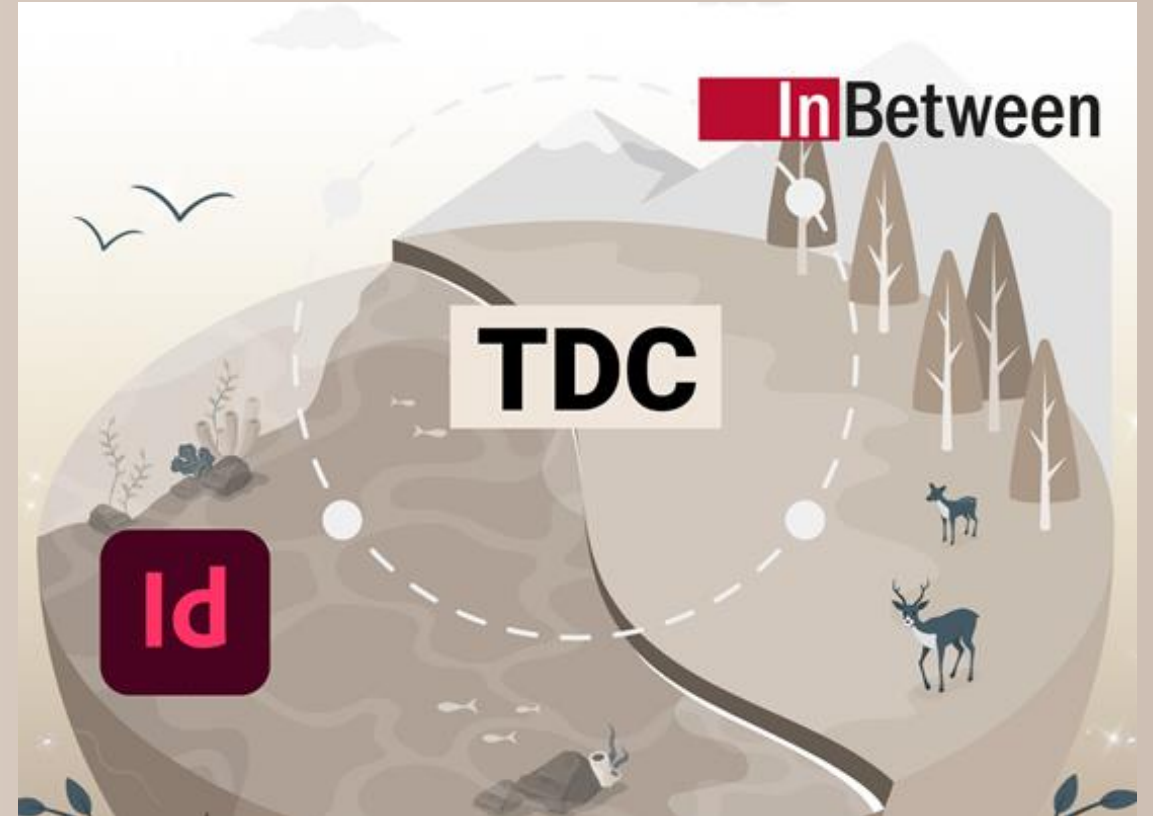
# New InDesign-Renderer

InBetween 4.x placed the frames of an InDesign documents one by one, page by page

InBetween 5.0 passes a pre-calculated structure of the entire documents (TDC generation)

The InDesign plugin constructs entire page sequences in one step

Perceptible increase of generation speed

Suitable for InDesign Server und InDesign desktop application

# Extended content of
## packed
## InDesign documents

# Extended content of packed InDesign documents

InBetween allows the creation of packed InDesign documents in the form of a ZIP archive

The contents of this package can be chosen freely, e.g., images and fonts

Even PDF exports of the generated InDesign documents can be added to the package

# Metadata in
# PDF documents

# Metadata in PDF documents

InBetween is able to add metadata to the generated PDF documents

Pre-defined metadata fields can be filled, and custom elements can be created

Even variables and data queries can be assigned to metadata elements

**IB** Dokumenteigenschaften                                                    ✕

Titel                    Neuheitenbroschüre 2023                    ...

Author                   InBetween Design GmbH                      ...

Thema / Beschreibung                                                ...
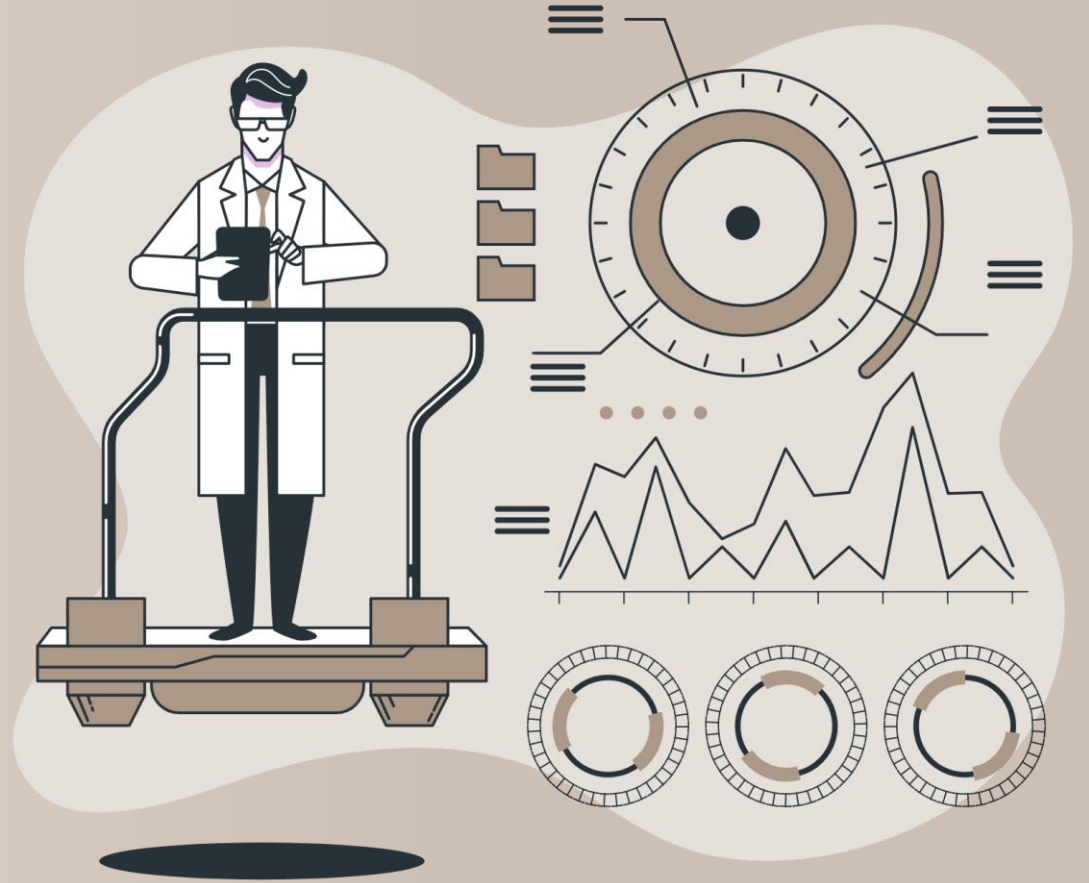
**Custom Properties** ⓘ

Name                     Preise_gültig_ab                    **Hinzufügen**

Wert                     01.04.2023                          ...        Löschen

| Name | Wert |
|------|------|
| Preise gültig ab | 01.04.2023 |

OK          Abbruch

New
# Data query dialog

# New data query dialog

The data query dialog allows the creation of data queries without any programming

The user behavior has been simplified significantly

Fewer mouse clicks and shorter mouse movements

The effort for the creation of data queries has been reduced by 70%

## Textrahmen bearbeiten

○ Wert  ● Datenabfrage  ○ Variable  ○ Formatschalter  ○ Satzvariable  ○ Seitenvariable  ○ Dokumentenvariable

DATA LIBRARY ........... DATA QUERY

```
duct:attribute-list:attribute?node-list{*}:chapter{*}:subchapter{*}:product{[productId]=$CURRENT_LINK$}:attribute-list{*}:attrib
IGUAGE$)}#
```

```
node-list:chapter:subchapter:product:attribute-list:attri
@and@ [language]=$LOG_LANGUAGE$)}
```

■ ■ ■    Typ der Funktion:  Nach Text sortieren ▽

Datenquelle                     Stack:            Stack Elements:      Sprache:
DSR.1 : xml : Products ▾         Products ▾        C1S1P2 ▾             DE ▾

🔍 Search

### Datenbaum

- 📁 catalog
  - 📁 **node-list**
    - 📁 **chapter**
      - 📁 attribute-list
      - 📁 price-list
      - 📁 **subchapter**
        - 📁 attribute-list
        - 📁 overview
        - 📁 price-list
        - 📁 **product**
          - 📁 **attribute-list**
            - 📄 **attribute**
        - 📁 price-list
        - 📁 variant
  - 📁 translation-list

### Attribut

artNumber
type
productId
layout
image

### Ergebnis:          Auto Results ☑

Olympas

Next →          Error Details

OK          Abbruch

# Arithmetical
# Operations

# Arithmetical operations

In addition to the various operations for the manipulation of text, InBetween now also allows the manipulation of numbers.

Basic arithmetic operations and rounding

Data queries, constant values an variables can be combined in mathematical expressions

Currency conversions, values added tax, unit conversion, customer-individual prices,…

**IB** Funktionen bearbeiten ✕

Add
Anzahl
Eindeutig
Div
Mod
**Mul**
Round
Nach Datum sortieren
Nach Nummer sortiere
Nach Text sortieren
Ausschnitt
Subtract
Erste

`Mul(node-list:chapter:subchapter:product:attribute-list:attribute;$price_discount$;",")`

( ... ) ( ... ) ( Löschen )

Mul

Dezimaltrennzeichen  ◯ Punkt "."

◉ Komma ","

| Wert | **Variablen** |
|------|---------------|

| General | | Name | Code | Wert |
|---------|--|------|------|------|
| product specific | | farbschema | farbschema | |
| background | | Bildervarianten | Bildervarianten | |
| Covertext | | subchapterid_outdoor_o... | subchapterid_outdoor_o... | node-list:chapter:... |
| | | subchapterid_overview | subchapterid_overview | node-list:chapter:... |
| | | price_discount | price_discount | 0,925 |

( **OK** ) ( **Abbruch** )

# Enhanced
## User administration
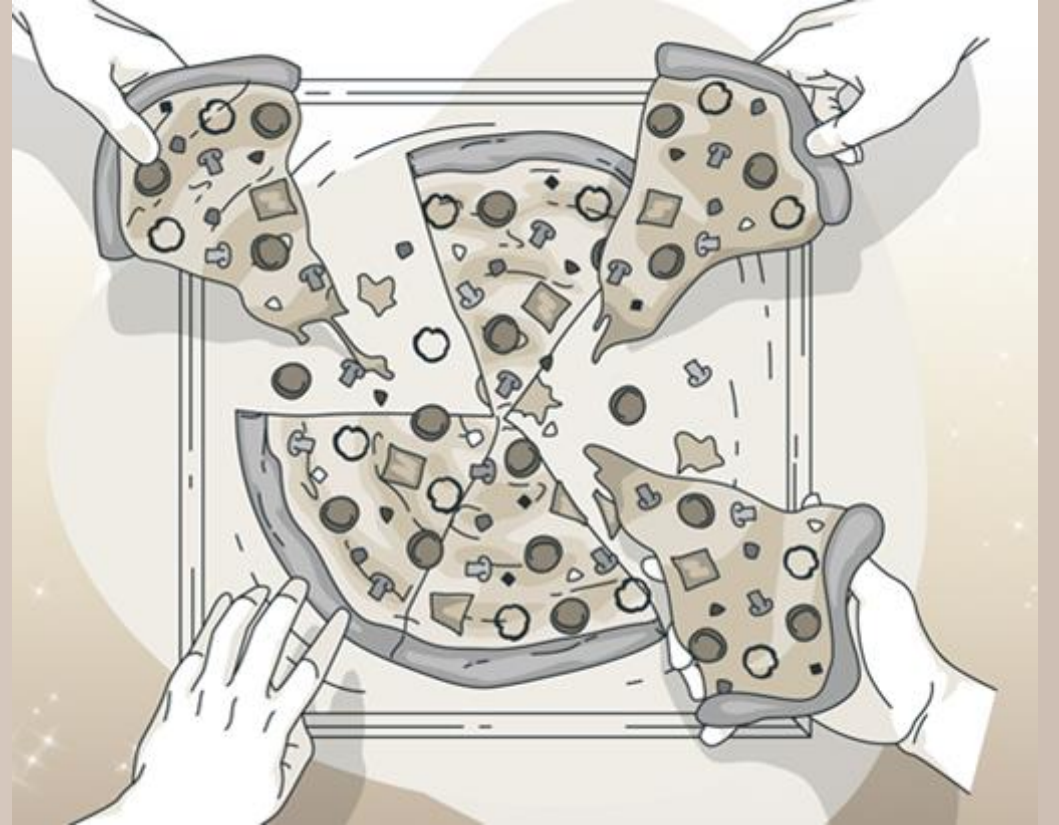
# Enhanced user administration

InBetween allows the fine-granular assignment of system and project rights

InBetween User groups can be synchronized with groups contained in an LDAP service

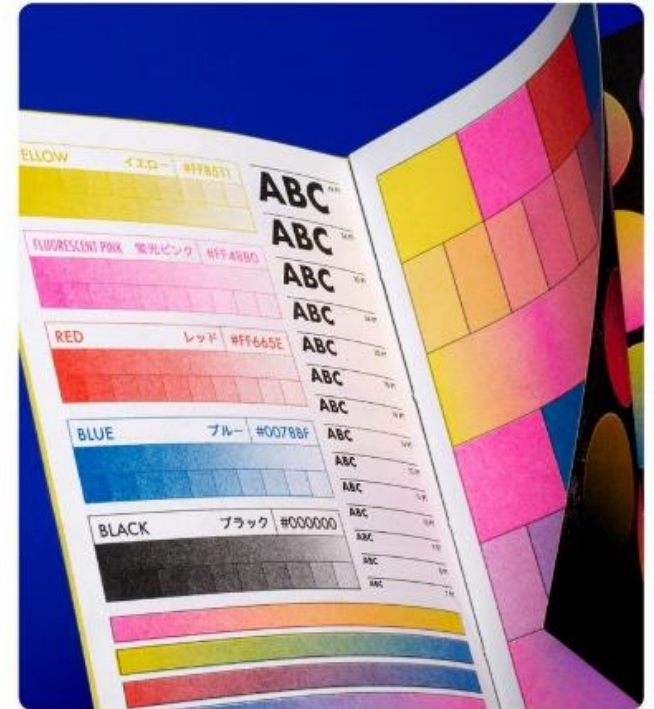Multiple user accounts can be created or deactivates at once

# Current
# InDesign Version

Id **Adobe InDesign**

Bedienfelder werden aufgerufen...

Adobe Creative Cloud

# Current InDesign Version

InBetween supports InDesign 2023 Server and desktop application

# Planned development activities

New web-based Project Editor

Improved, faster Publication Wizard

Automatic creation of data queries

More parallelly running threads inside the same generation job

Automated generation of diagrams

# Questions