TYPO3 enables people to deliver content-rich digital experiences on any channel, any device, in any language.
IN V11 THERE IS A MORE CONSISTENT EDITING EXPERIENCE THROUGH OUR GREAT COLLABORATION AND WORKFLOW FEATURES.
FOR SMOOTH AND CONTINUOUS DAY-TO-DAY WORK, FROM SMALL ORGANIZATIONS TO MULTINATIONAL ENTERPRISES.
MAKING TYPO3 v11 LTS
SECURITY AND STABILITY ARE THE TOP TYPO3 PRIORITIES

BENJAMIN MACK, TYPO3 CORE LEAD
526 DAYS
177 CONTRIBUTORS
2,533 COMMITS

4.8 COMMITS A DAY
9.528 FILES CHANGED
184,009 LOC* REMOVED
301,426 LOC* ADDED

* Lines of Code
HIGHLIGHTS OF TYPO3 v11 LTS
MFA

MULTI-FACTOR AUTHENTICATION FOR TYPO3
Multi-factor Authentication Overview

**Time-based one-time password**

This provider allows to authenticate with a single-use passcode which is based on the current time. Each code is only valid for 30 seconds. You need a OTP application or device, supporting such tokens.

**Recovery codes**

This provider allows to authenticate with a set of single-use passcodes, in case you lost your primary MFA credentials, or just have no access to them temporarily.

Configure MFA
Set up Time-based one-time password

**Step 1a** Scan the displayed QR code
Scan this code with your OTP application (e.g. Google Authenticator).

**Step 1b** Copy the shared secret
You can also enter the shared secret manually in your OTP application or device.

KRYFY6QPI2ZV3HC38KTXUXJUMK56WUJT

**Step 2** Enter a name (optional)
Specify a custom name for this provider.

**Step 3** Enter the generated six-digit code
This code should now be displayed on your device or in your application.

Set up TOTP
Edit Backend user "gnimoy" on root level

<table>
<thead>
<tr>
<th>General</th>
<th>Options</th>
<th>Access</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admin (1)</td>
<td>This user is a system maintainer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Username</td>
<td>gnimoy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Password</td>
<td>**********</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Multi-factor authentication** MFA enabled

- Time-based one-time password Active
- Deactivate multi-factor authentication

**Avatar**

Allowed file extensions: GIF JPG JPEG TIF TIFF BMP PCX TGA PNG PDF AI SVG

See configured MFA in user records
Time-based one-time password

Enter the six-digit code

Verify

Go back

Login with MFA
- MFA available as additional authentication step
- By default: TOTP (for example with Google Authenticator)
- Can be enforced for specific user groups (admins, system maintainers) or all users
- Additional MFA providers available in TER including fido2, yubikey or SMS based solutions
TREE COMPONENT

STREAMLINED TREE / RECORD SELECTOR
- Resizable Navigation Component
- Streamlined buttons and controls
- RecordSelector now using same tree as page and file module
- Improved UX for Record Selector and trees
BACKEND DEEPLINKING
MAKING COLLABORATION EASIER
The Search for Spock

- Directed by Leonard Nimoy
- Written by Harve Bennett
- Based on Star Trek
- Produced by Harve Bennett
- Backend URLs can be shared
- Backend can be reloaded without losing current context
- Direct access to specific backend modules, pages and/or content possible
LIST MODULE
IMPROVEMENTS

NEW FEATURES FOR POWER USERS
Show columns for Page

Filter by: tit

- Page title [title]
- Subtitle [subtitle]
- Title for search engines [seo_title]
- Navigation Title [nav_title]
- Title [log_title]
- Twitter Title [twitter_title]

[Update]
### Selection Handling

In the image, there is a screenshot of a web page interface with a section titled "Selection Handling." The interface appears to be related to content management, possibly for a website or a software application. The screen shows various options and settings such as "Pagetitle," "Selection," and "Template." The page includes multiple checkboxes for selecting different options, and there are icons for various actions like editing, transferring to clipboard, removing from clipboard, and deleting. The interface has a sidebar on the left with options like "List," "Forms," "Workspaces," "Info," "Indexing," "Recycler," "Template," "Site Management," "Sites," "Redirects," "File," and "Admin Tools." The main content area is divided into sections, and each section has a title and a set of options. The "Selection Handling" section is highlighted with a yellow box, indicating a focus on managing selections and content in the application.

The screenshot also includes a highlighted text box that says "Selection Handling." This suggests that the focus of the interface is on handling selections, possibly for managing content in a website or application.
LIST MODULE IMPROVEMENTS

- Streamlined UX
- Better CSV export options
- Refurbished Context Menu
- Easy to use selection and clipboard handling
- Better column selector
Show columns for File

Filter by: loc

- City [location_city]
- Country [location_country]
- Region [location_region]

Toggle selection

Size  RW  Ref
0 Files  RW  -
2 Files  RW  -
1 File  RW  -
38 KB  RW  1

Normal (single record mode)
Clipboard #1 (multi-selection mode)
Clipboard #2 (multi-selection mode)
### File List - Folder

#### Selection:
- Edit Metadata
- Download
- Transfer to clipboard
- Remove from clipboard
- Delete
- Show Columns
- Display thumbnails

#### File List

<table>
<thead>
<tr>
<th>Name</th>
<th>Control</th>
<th>Type</th>
<th>Size</th>
<th>RW</th>
<th>Ref</th>
</tr>
</thead>
<tbody>
<tr>
<td>form_definitions</td>
<td></td>
<td>Folder</td>
<td>0 Files</td>
<td>RW</td>
<td>-</td>
</tr>
<tr>
<td>user_upload</td>
<td></td>
<td>Folder</td>
<td>2 Files</td>
<td>RW</td>
<td>-</td>
</tr>
<tr>
<td>Temporary files (<em>temp</em>)</td>
<td></td>
<td>Folder</td>
<td>1 File</td>
<td>RW</td>
<td>-</td>
</tr>
<tr>
<td>1363460177.svg</td>
<td></td>
<td>File (SVG)</td>
<td>38 KB</td>
<td>RW</td>
<td>1</td>
</tr>
</tbody>
</table>

#### Clipboard
- Normal (single record mode)
- Clipboard #1 (multi-selection mode)
- Clipboard #2 (multi-selection mode)
- Clipboard #3 (multi-selection mode)
FILE LIST MODULE

- Similar UI as List Module
- New Column Selection
- Handling of Expanded View via Context Menu
- Better Selection Handling
- Folders and files can be downloaded as zip files
WORKSPACES
ADVANCED WORKFLOWS
The Search for Spock

Legend

- unchanged
- edited
- moved
- created
- hidden
- deleted
- Improvements in overall stability
- Overhaul of user interface, making it easier to carry out common tasks
ACCESSIBILITY IMPROVEMENTS

- Added accessibility tags in the backend
- Added keyboard shortcuts for selection/copying
COMPOSER & CLI

LESS EFFORT, MORE CONVENIENCE.
IMPROVEMENTS IN COMPOSER MODE

- Composer installed extensions no longer require activation
- No ext_emconf necessary
- No PackageStates necessary
- extension:setup command incl. database compare
- cache:flush & cache:warmup commands
- Import & export possibilities via CLI
MANY MORE NEW AND EXCITING FEATURES ARE WAITING FOR YOU

TYPO3.ORG/HELP/DOCUMENTATION/WHATS-NEW/
MAINTENANCE AND SUPPORT FOR A FULL SIX YEARS

FIRST THREE YEARS FREE OF CHARGE BY THE TYPO3 COMMUNITY (1.5 YEARS OF FULL REGULAR MAINTENANCE PLUS ANOTHER 1.5 YEARS OF PRIORITY BUG FIXING WITH SECURITY FIXES AND CRITICAL UPDATES).

THE PAID EXTENDED LONG-TERM SUPPORT (ELTS) WILL BE AVAILABLE UNTIL SEPTEMBER 30, 2027.