PIXELANT

TYPO3 Frontend Editing

PRESENTED BY MATTIAS NILSSON

Who Am I?

Background

- Feedit
- Missing a modern frontend editing solution
- Competitive tool against other CMS:s
- Have been a few solutions during the years
  - Advanced frontend editing
  - Aloha - developed

Crowdfunding

- A lot of ideas
- Needed funding
- Brainstorming which features was needed
- Created a roadmap
  - http://www.pixelant.se/crowdfunding
  - Workspaces
  - TYPO3 7 LTS backport

Crowdfunding - results

- 63200 pledged of €50,000 goal
- 117 backers

Development - Startup

- Investigating new structure of TYPO3:s codebase
- Inspiration from previous solutions
- Proof of concept
- Architecture

Development - Internal phase

- Team based in Pixelant
- Used different developers with a unique skillset to TYPO3
- Creating a foundation

Development - TYPO3 core

- Moved extension to Gerrit
- Refactoring of codebase according to TYPO3 core standards
- A lot of learnings on how the core team are working
- Doctrine
- TYPO3 Core Team and Benni Mack - very helpful

Development - Github

- Took decision not to ship with TYPO3 core
  - Easier and quicker to get new updates
- FriendsOfTYPO3 on Github
- More collaborative way of working
- The contribution base are growing

Release 1.0

- At the same time as TYPO3 8.7 LTS
- Low key release
- Get it out there for more people to test

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New release

- [New minor release 1.1.1](#)
  - Performance
  - Inline editing UI improvements

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Demo
Time

Learnings

- Add more specific goals
- Divide the goals into more deliverables

Future - Release 1.2

- Release 1.2 - Pagetree
    - Drag and drop of new pages
    - Filter pages
    - Expandable
    - Change page roots

Future - Release 2.0

- Expression node
  - {editable tt_content} or {editable tt_pages}
  - Reflection of the TCA

```
{editable tt_content record.uid}
<div id="mytype">
   <h1>{header}</h1>
   {bodytext -> f:format.html()}
</div>
```

Future - Release 2.0

- Expression node
  - {editable tt_content} or {editable tt_pages}
  - Reflection of the TCA
- No viewhelpers!
- Part of fluid_styled_content
- Claus Due: https://gist.github.com/NamelessCoder/9aca683920d9e4225f0527e0ce900ba8

Questions?

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We Want You!

https://github.com/FriendsOfTYPO3/frontend_editing

TYPO3 Slack #crowdfunding