



Edicolab

Checkpoint 1 - G6 - PI 24/25

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Problems faced

We got late access
to Edicolab's current
source code

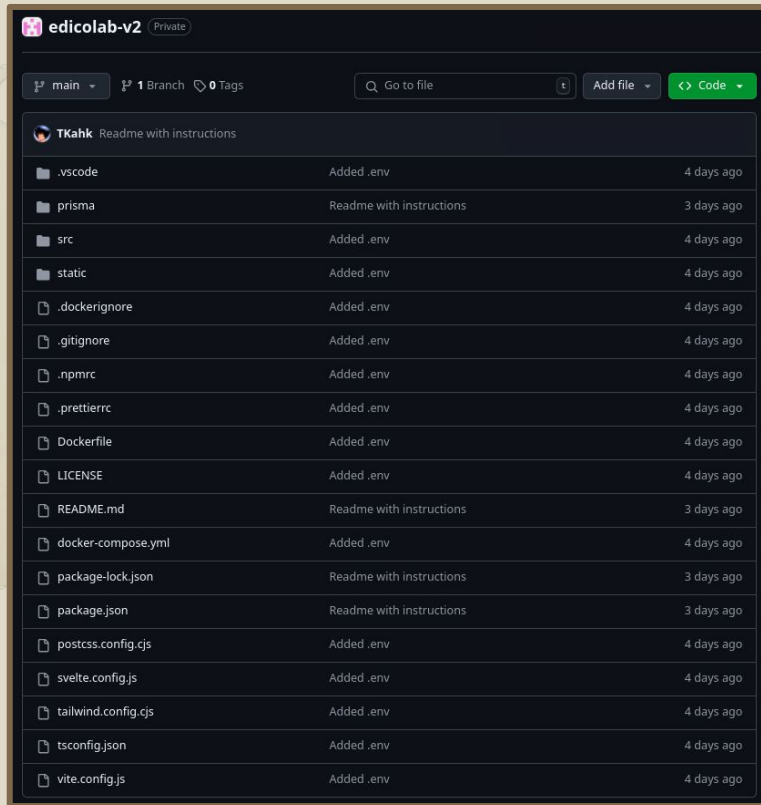
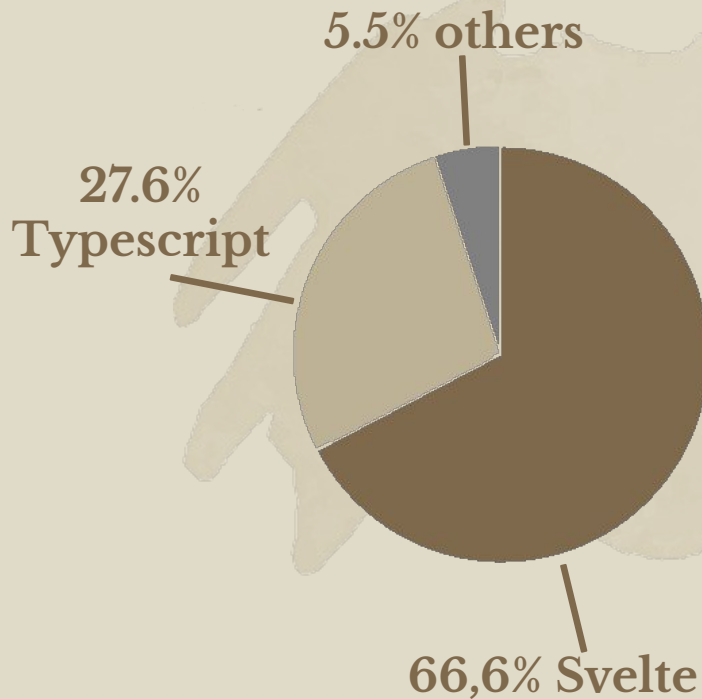


What we managed to do

- **Met up with Dr^a Catarina Coelho, that provided us:**
 - A guide on how a specialist uses Edicolab;
 - Suggestions on how to improve the platform;

- **Environment Setup**
- **Started writing the final report with MS1 and MS2's content**

Environment setup



Low Fidelity Prototypes

Foral de Barqueiros

Estrutura ▾ Acidentes ▾ Substituição ▾ Editor ▾ Abreviatura ▾

```
1 v <text>
2 v <body><div></div>
3   <pb n="29r"/>
4 v   <head>
5     <lb/>
6     Aos da uilla de
7 v   <choice>
8     <abbr>barqos</abbr>
```

"<div>" requires "<p>" tag

Foral de Aroche

Estrutura ▾ Acidentes ▾ Substituição ▾ Editor ▾ Abreviatura ▾

```
1 v <damage></damage><text>
2 v <body>
3   <pb n="152v"/>
4   <cb n="2"/>
5 v   <head>
6     <lb n="42"/>
7     Carta de foro de Arouchi
```

"<damage>" should be inside "<text>"

Low Fidelity Prototypes

```
Estrutura ▾  Acidentes ▾  Substituição ▾  Editor ▾  Abreviatura ▾  Nota ▾  
1 v  <text>  
2 v  <body>  
3    <pb n="14r"/>  
4 v  <div type="lawsAndDuties">  
5 v    <p>  
6      <lb n="11"/>  
7  
8  
9  
10  
11  
12  
13
```

Edicolab's current version

```
Estrutura ▾  Acidentes ▾  Substituição ▾  Editor ▾  Abreviatura ▾  Nota ▾  
1 v  <text>  
2 v  <body>  
3    <pb n="14r"/>  
4 v  <div type="lawsAndDuties">  
5 v    <p>  
6      <lb n="11"/>  
7  
8  
9  
10  
11  
12  
13
```

Future Implementation

Low Fidelity Prototypes

1 ch

- ☐ fa-chain
- ☐ fa-chain-broken
- ☐ fa-check
- ☐ fa-check-circle

17

18

19 |

Faster tag input

6

7 |

Automatic tag closing

Next steps

Development of the main features:

- Adding the validation schema to the DB;
- Implement the markup validation on the frontend;
- Implement the validation logic on the backend.



Thanks for
your attention!



Documentation
Website