

LatexOnline

December 13, 2016

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Índex

- 1 \LaTeX
- 2 Competència
- 3 LatexOnline
- 4 Tecnologia usada
- 5 Temps
- 6 Evolucions possibles

Que és L^AT_EX?

- WYTIWYG (El que veus és el que obtens)
- Ajuda a centrar-te en el contingut no en el format

Competència

- Sharelatex



Competència - Sharelatex

The screenshot displays the Sharelatex web interface. On the left, a file explorer shows a project named 'conference-presentation' with files 'sharelatex.jpg' and 'main.tex'. The main editor shows the LaTeX source code for 'main.tex', which includes sections for 'Competència', 'Temps', and 'Evolucions possibles', along with image inclusions and frame commands. On the right, the rendered PDF is shown, featuring a red header and a table of contents with the following items:

- 1. \LaTeX
- 2. Competència
- 3. LatexOnline
- 4. Temps
- 5. Evolucions possibles

The rendered PDF also shows a red header and a section titled 'Que és \LaTeX ?'. The interface includes a 'Recompile' button and a 'Share' button.

Competència

- Sharelatex
- Codecogs



Competència - Codecogs



Escriba su ecuación en esta caja

glf Latin Modern (10pt) Normal 110 transparente Insertar Comprimida

Que és?

Latex Online Editor

[Add title](#) [Add section](#) [Add abstract](#) [Add Text](#)

Create PDF



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Name

Name

Examinar...

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Upload

d abstract  Add Text

Add title



Title

Authors

Date 

Date:

Format options:



 

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Tab

Create PDF



Upload image

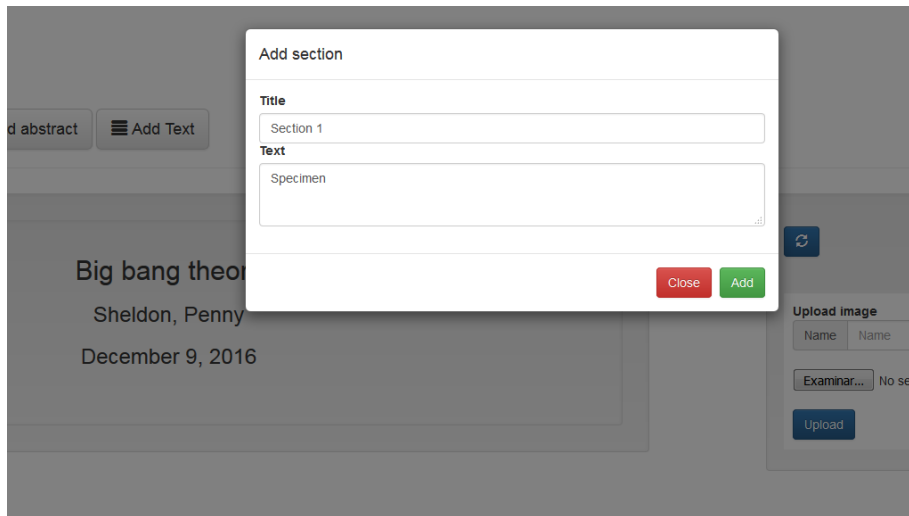
Name

Name



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

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Section 1

Specimen

  Add subsection 

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Title

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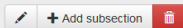
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Section


Section 1


Specimen



Subsection

Subsection 2





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Add abstract

Text

Abstract content ...

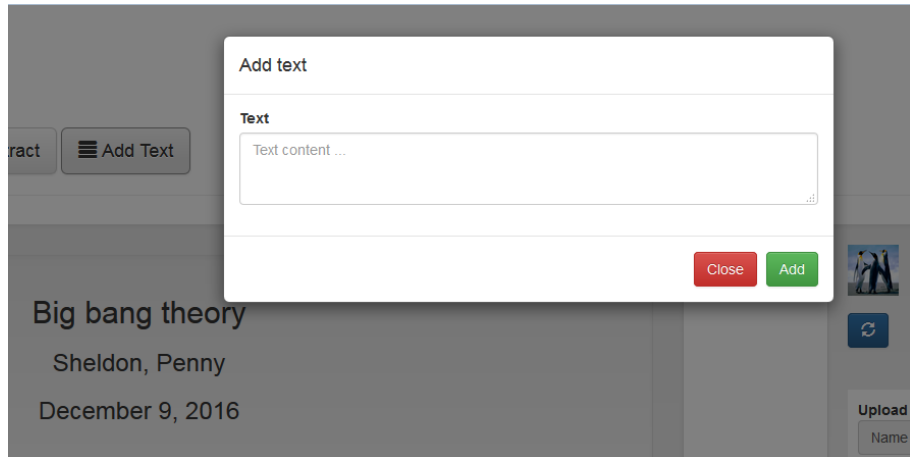
Close

Add

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Que oferim?

- Facilitat de creació de documents
- Sencill de fer servir
- No cal saber \LaTeX per redactar el document

Tecnologia usada

- NodeJS
- Bootstrap
- Express
- jQuery

Temps

- Dessarrollar: 80%
- Investigar: 10%
- Documentació: 10%

Possibles millores

- Millora de la interfície (Tiny MCE)
- Noves funcionalitats
- Opció de crear slides

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<https://github.com/Pimenton/LatexOnline>