

UniForms

Création et Partage de Formulaires Web et Papier

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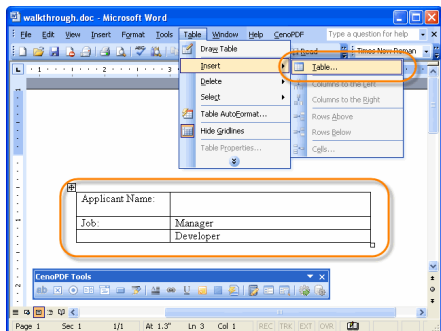
Plan

- 1 Introduction
- 2 Contribution
- 3 Démonstration
- 4 Conclusion

Contexte

- Informatisation des universités françaises
- Utilisation des formulaires papiers
- Perte de temps
- Problème de stockage

État de l'Art



```
\usepackage{amssymb} % needed for math
\usepackage{amsmath} % needed for math
\usepackage{utf8}[inputenc] % this is needed for german umlauts
\usepackage[ngerman]{babel} % this is needed for german umlauts
\usepackage[T1]{fontenc} % this is needed for correct output of umlauts
\usepackage[margin=2.5cm]{geometry} % layout
```

```
\usepackage{hyperref} % this is needed for forms and links within the tex
```

```
\hypersetup{
  pdfauthor = {Martin Thoma},
  pdfkeywords = {Martin Thoma, exemple, LaTeX, form},
  pdftitle = {An example for a LaTeX form}
}
```

```
\begin{document}
```

```
\title{An example for a LaTeX form}
\author{Martin Thoma}
\date{\today}
```

```
\section{An example for a \LaTeX-form}
```

```
\begin{Form}{action=mailto:info@example.com,encoding=html,method=post}
\subsection{Some general information:}
\begin{tabbing}
xxxxxxxxx: \= \kill % This is needed for the right tab width
           \> \TextField[name=name,width=3cm,charsize=12pt]
{\mbox{}}
Prenome: \TextField[name=vor,width=3cm,charsize=12pt]
{\mbox{}} \end{tabbing}
```

État de l'Art

The screenshot shows the 'reformed' form editor interface. It has a top navigation bar with icons for HOME, CREATE, FORM EDITOR, and HELP. The main area is divided into two panels. The left panel, titled 'Instructions', contains a list of four steps: 1. Enter a Form Name, 2. Enter a Brief Description, 3. Path to Form Handler on Server, and 4. Include a Reset Button. The right panel, titled 'Form Attributes', contains four numbered fields: 1. Please choose a name for your new form (with a text input and a red warning icon), 2. Enter a brief description for this form (with a text area), 3. Form Action (Path to Form Handler) (with a text input containing 'reformed/formmail/form'), and 4. Include a Reset Button with the Submit Button? (with a checkbox). At the bottom of the right panel is an 'Open Form Editor' button. The footer of the interface reads 'Copyright © 2011-2014 PCP Web Solutions, LLC | Help | Version 1.7'.

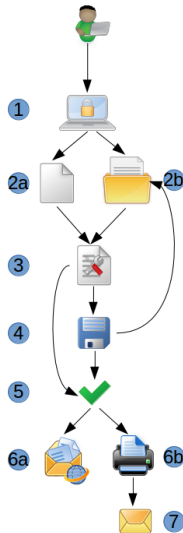
The screenshot shows the 'Wufoo' form editor interface. It has a top navigation bar with a 'Help' button. The main area is divided into two panels. The left panel, titled 'Standard', contains a list of form elements: Single Line Text, Paragraph Text, Multiple Choice, Section Break, Fancy Pants, Name, Address, Email, Phone, Price, Rating, Number, Checkboxes, Dropdown, Page Break, File Upload, Date, Time, Website, and Likert. The right panel, titled 'Untitled Form', contains a description of the form, a list of 'Check All That Apply' options, an 'Email' field, a 'Section Break' field, and an 'Amount' field. At the bottom of the right panel are 'Add Field' and 'Save Form' buttons.

Problématiques

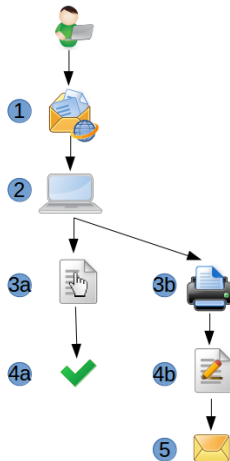
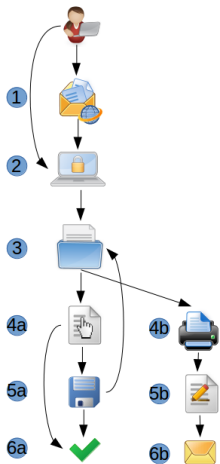
Comment proposer une plateforme intuitive pour la création de formulaires avec :

- Confidentialité
- Collaboration
- Impression
- Accessibilité

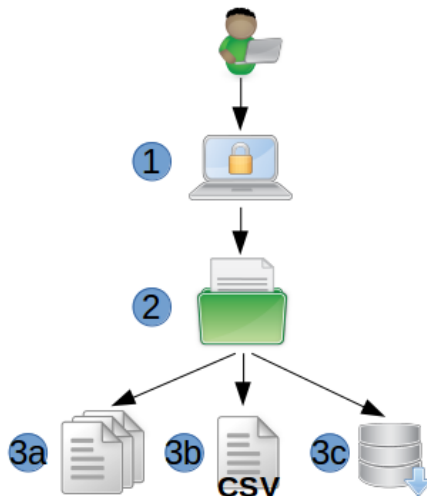
Scénario : Création



Scénarios : Répondre



Scénario : Exportation



Fonctionnalités

- Connexion CAS
- Questions ouvertes, fermées, mise en page
- Collaboration
- Paramétrage des champs
- Ergonomie
- Installateur

Démonstration

Conclusion

Plateforme Web

Collaboration

Package + Installeur

Mise en page

Perspectives

Création de comptes

Proposer plus d'éléments

Bases de données externes

Merci de votre attention