

d.veLop

d.ecs forms templates:
Administrator

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1. d.ecs forms templates

1.1. Introduction

1.1.1. About d.ecs forms templates

d.ecs forms is a system to create digital forms. Additionally, you can optionally connect to an external database and integrate application logic. d.ecs forms allows business users without detailed knowledge of HTML or programming techniques such as higher GWT (Google Web Toolkit) to create and reuse forms.

The d.velop AG provides some templates for the form creation as part of a ZIP-container to be imported in the d.ecs forms designer.

Detailed information on the functions and scripting in d.ecs forms can be found in the manuals.

1.1.2. Prerequisites

This manual contains a short description of the templates for d.ecs forms provided by the d.velop AG.

For an understanding it is helpful if you have basic knowledge in the development of web interfaces. Furthermore, you should have sufficient knowledge of the operation and administration of your archive system. Experience in the development of web-user interfaces and the respective logic are of advantage. Profound knowledge of Microsoft Windows is assumed.

Warning

Attention!

The templates in this ZIP-container are code-samples and can be used with our workflow components.

The following conditions apply:

- The templates provided are not part of the products d.ecs flow and d.ecs forms.
- The provided samples are not liable to any maintenance.
- A further development of the samples cannot be guaranteed.
- Should individual templates be further developed nevertheless, no compatibility or updateability is guaranteed.
- The user of the templates accepts full responsibility for all consequences of using them.
- We reserve the right to discontinue any functions used without prior notice.

1.2. Short description of d.ecs forms templates

1.2.1. Template "d.3 Accounting Grid"

This template provides suggestions on the possible design of an accounting grid (table).

Note

It is recommended to use it as a "Copy" (adjustments are necessary).

Auto-complete functions are used for the ledger accounts and cost centers.

- Adjust the auto-complete-scripts (`Grid-Account-AC`, `Grid-Imp-Account-AC`) to your actual data sources.

Using the checkbox, the row is set to "noedit" and the user who clicked it is saved.

If you added additional columns to the grid,

- adjust the scripts under Setting column content for the columns `col_checked` and `col_approved` in the section `Update UI` to your new columns to make them non-editable, as well.

1.2.2. Template "d.3 Note"

This template allows to display, document-/folder-notes in your form and to add new ones.

Note

It is recommended to use it as a "Reference".

1.2.3. Template "d.3 Properties"

This template allows to display, document-/folder-properties in your form.

Multi-value fields are displayed in a second table which can be minimized.

1.2.4. Template "d.3 Signature Element"

This template allows to set a checkbox in order to keep the timestamp and user as well as to define certain elements as non-editable.

Note

It is recommended to use it as a "Copy".

The data-script `d3SignatureElement_d3Sign_sign_changed` the with the call `form.ui.setEnabled` allows to configure, which form elements / sections should be set to editable / non-editable.

Note

```
form.ui.setEnabled("additionalDemoForm_textfield1", false);
```

Also include these form elements/sections in the **Event script** of the **Panel** under **onInit**, so that they can also be set to non-editable when opening the form again in later workflow steps automatically.

If you are using this element several times,

- change the data-properties for the checkbox (`sign`) and the display of the "signature" (`signInformation`),
- adjust the data-script `d3SignatureElement_d3Sign_sign_changed` to the new properties (else, this would still refer to the original properties. The script is located in the Panel of the element. Please also remember the databinding of the script).
- also adjust the event script `onInit` of the panel to the new properties.
- Should you want to set additional fields / section to non-editable, repeat the configuration as described above.

1.2.5. Template "d.3 User Search"

This template allows to add a user search. Absent recipients are marked (with a note in brackets behind the suggested user).

Note

It is recommended to use it as a "Copy", as the selected user must usually be saved to a property of the current form-context and thus in a workflow variables or d.3 attributes.

If you adjust the parameter (`withAbsent = FALSE`) in the **auto-complete script** you can change the behavior so that absent users are no longer suggested.

1.2.6. Template "d.3 Workflow Controls"

This panel can be added to a workflow-form and provides the buttons to complete and save the workflow-task.

Note

You can use it as a "Reference", if no additional validations / actions are to be applied when completing the form or the names of the buttons are to be adjusted in every form. Else, use the template as a "Copy" and adjust the scripts for the respective buttons.

1.2.7. Template "d.3 Workflow Progress"

Integrate this section in your workflow form to display the previous workflow progress and the currently pending tasks in an overview.

Note

It is recommended to use it as a "Reference".

It is advisable to hide this template on a back tab or an extendable tab of a **Tab-Panel** in order not to waste too much space.

1.3. Additional information sources and imprint

If you want to deepen your knowledge of d.velop software, visit the d.velop academy digital learning platform at <https://dvelopacademy.keelelearning.de/>.

Our E-learning modules let you develop a more in-depth knowledge and specialist expertise at your own speed. A huge number of E-learning modules are free for you to access without registering beforehand.

Visit our Knowledge Base on the d.velop service portal. In the Knowledge Base, you can find all our latest solutions, answers to frequently asked questions and how-to topics for specific tasks. You can find the Knowledge Base at the following address: <https://kb.d-velop.de/>

Find the central imprint at <https://www.d-velop.com/imprint>.