

Documentation Fragment & Correlating Task Classification



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New Admin Development

This type of development is for administration of base data.

Admin Overview Page

Example: Standard Overview-page with Standard Grid

Field Example:

- Incoming Payments Administration
- Bank Administration

Default Estimations

- Frontend time max. **8h**, Backend **4h** (ZugSeil Standard Grid customization is taking extra

time?)

- Regular delay after development before it typically can be handed over to Customer: **2h**
- Clocked extra time on fixes on development, Senior Frontend **1h**, Senior Backend **0.5h OR** Junior Frontend **1h**, Junior Backend **0.5h**

Admin Detail-Page Tab ("simple")

Example: not many fields, some validations

Field example:

- Bookkeeping Manager - Tab "Bank data"

Default Estimations

- Frontend time max. **4h**, Backend **2h**
- Regular delay after development before it typically can be handed over to Customer: **2h**
- Clocked extra time on fixes on development, Senior Frontend **0h**, Senior Backend **0h OR** Junior Frontend **1h**, Junior Backend **0.5h**

Admin Detail-Page Tab ("complex")

Example: more fields, more validations

Field example:

- Article Administration - Tab "Main Data"
- Customer Administration - Tab "Addresses"
- Product Administration - Tab "Update Rules"

Default Estimations

- Frontend time max. **8h**, Backend **1.5h**
- Regular delay after development before it typically can be handed over to Customer: **2h**
- Clocked extra time on fixes on development, Senior Frontend **2h**, Senior Backend **0.5h OR** Junior Frontend **4h**, Junior Backend **1h**

Admin Detail-Page Tab ("very complex")

Example: more fields, more validations, complex visualization, higher Logic visualization&Backend)

Field example:

- Classification Administration - Tab "Classification Mapping"
- Customer Administration - Tab "Contacts"
- Customer Administration - Tab "Pricing Rules"

Default Estimations

- Frontend time max. **24h**, Backend **8h**
- Regular delay after development before it typically can be handed over to Customer: **6h**
- Clocked extra time on fixes on development, Senior Frontend **8h**, Senior Backend **3h OR** Junior Frontend **16h**, Junior Backend **6h**

New Display App Development

This type of development means collecting information and displaying it - no writeback of information.

Standard Dashboard App

Example: New Dashboard Standard App (Dashboard Widget + App with Overview and simple details page)

Field Example:

- My Documents App Widget + My Documents Overview page + Documents detail page/Download
- My News App Widget + My News Overview page + News detail page

Default Estimations

- Frontend time max. **8h**, Backend **4h**
- Regular delay after development before it typically can be handed over to Customer: **4h**
- Clocked extra time on fixes on development, Senior Frontend **1h**, Senior Backend **0.5h OR** Junior Frontend **2h**, Junior Backend **1h**

Complex Dashboard App

Example: New Dashboard Standard App (Dashboard Widget + App with Overview and complex details page)

Field Example:

- My Orders App Widget + My Orders Overview page + MyOrders detail page

Default Estimations

- Frontend time max. **32h**, Backend **20h**
- Regular delay after development before it typically can be handed over to Customer: **12h** (4h go away with b-op desktop installation processes)
- Clocked extra time on fixes on development, Senior Frontend **4h**, Senior Backend **2h OR** Junior Frontend **2h**, Junior Backend **1h**

Process chain development

A process chain is defined by a set of process steps, which each can be either with or without user interaction.

Process elements can be:

- User Interaction Process-Step
- Backend Processing Step

This set of process steps in total deliver the process chain. Each of these steps has to be specified separately

User Interaction Process-Step (SMALL)

A screen with minimal complexity and/or some simple functionality.

Field Example:

- Cancel Order
- Reprint order slip

Default Estimations

- Frontend time max. **16h**, Backend **4h**
- Regular delay after development before it typically can be handed over to Customer: **4h**
- Clocked extra time on fixes on development, Senior Frontend **4h**, Senior Backend **1h OR** Junior Frontend **16h**, Junior Backend **4h**

User Interaction Process-Step (MEDIUM)

A screen with some complexity and many functional panes interacting.

Field Examples:

- BEST Shop - regular ordering assistant, product selection
- Disposition Manager - Stock disposition

Default Estimations

- Frontend time max. **50h**, Backend **30h**
- Regular delay after development before it typically can be handed over to Customer: **24h**
- Clocked extra time on fixes on development, Senior Frontend **24h**, Senior Backend **8h OR** Junior Frontend **50h**, Junior Backend **30h**

User Interaction Process-Step (LARGE)

A screen with quite some complexity, eventually even with subscreens.

Field Examples:

- BEST Shop - Personal Equipment Assistant, Product Selection
- BEST Shop - Checkout

Default Estimations

- Frontend time max. **80h**, Backend **40h**
- Regular delay after development before it typically can be handed over to Customer: **24h**
- Clocked extra time on fixes on development, Senior Frontend **24h**, Senior Backend **8h OR** Junior Frontend **80h**, Junior Backend **40h**

Backend Processing Step (SMALL)

A pure backend process (an engine) without UI-Part.

Field Examples:

- Customer Order Email-Daemon
- Document Management Agent - Picture transformation API

Default Estimations

- Backend **8h**
- Regular delay after development before it typically can be handed over to Customer: **8h**
- Clocked extra time on fixes on development, Senior Backend **4h OR** Junior Backend **8h**

Backend Processing Step (MEDIUM)

A pure backend process which comes with a medium or semi-complex functionality

Field examples:

- Document Management Agent - Document Management Engine

Default Estimations

- Backend **32h**
- Regular delay after development before it typically can be handed over to Customer: **16h**
- Clocked extra time on fixes on development, Senior Backend **16h OR** Junior Backend **32h**

Backend Processing Step (LARGE)

A pure backend process which comes with a lot or complex functionality

Field Example:

- Catalog Server with MT-Communication
- Document Management Agent - Document Creation
- Order Processing Core

Default Estimations

- Backend **80h**
- Regular delay after development before it typically can be handed over to Customer: **32h**
- Clocked extra time on fixes on development, Senior Backend **24h OR** Junior Backend **80h**

Admin & App Development Changes

A&A Small change

Should affect only one screen. If multiple screens are affected, please make multiple small changes, which can be grouped together as a package of small changes.

Examples for small changes:

- label changes
- typos
- moving buttons
- adding a new property (not having effect on a process), e.g. adding a descriptive field to an administration form

Default estimations:

- Frontend time max. **1h**, Backend **1h**
- Regular delay after development before it typically can be handed over to Customer: **0h**
- Clocked extra time on fixes on development Senior Frontend **0h**, Senior Backend **0h OR** Junior Frontend **0h**, Junior Backend **0h**

A&A Change

Example for regular changes:

- Adding a new table on page
- Extension of an existing page (multiple fields)
- Updating Standard Frontend-Component - Changing behaviour on a single simple component, like search component or dropdown component.

Default Estimations

- Frontend time max. **4h**, Backend **2h**
- Regular delay after development before it typically can be handed over to Customer: **1h**
- Clocked extra time on fixes on development, Senior Frontend **0h**, Senior Backend **0h OR** Junior Frontend **1h**, Junior Backend **1h**



Major changes are treated like new development

Backend Development Changes

BE Small change

Only minor changes to an existing pure backend component.

Examples for small changes:

- Changing thresholds in an engine to a service descriptor field
- Reworking minimal process changes

Default estimations:

- Backend **4h**
- Regular delay after development before it typically can be handed over to Customer: **2h**
- Clocked extra time on fixes on development Senior Backend **0h OR** Junior Backend **1h**

BE Change

Regular changes to an existing pure backend component.

Examples for small changes:

- Reworking process algorithm changes, which require testinging

Default estimations:

- Backend **8h**
- Regular delay after development before it typically can be handed over to Customer: **2h**
- Clocked extra time on fixes on development Senior Backend **2h** ***OR*** Junior Backend **8h**



Major changes are treated like new development