Classes

Cases

Class representing case (instance) of process

• Extends :: HalResource

Config

//TODO doplniť čo všetko môže byť v configu

Methods

• constructor - host Tab, panel to render, case resource from backend, links, angular dependecies, config object

load - load case data (http request)

- open open case's taks in new Tab
- delete delete w hole forever (http request)

Action Cases

Class representing special case type with slightly different behaviour

• Extends :: Case

- constructor host Tab, host panel group to expansion panels, case resource, angular dependecies, config object
- loadData load all case's data to expansion panel
- loadTasks load all tasks that are available for this case
- click
- preventDefault
- expand
- panelExpand
- collapse
- openTaskDialog
- updatelmmediateData

Case Tab

Class representing tab in case view which handles operations over cases. It is host for cases objects.

• Extends :: Tab

Constants

- URL_SEARCH = "/res/w orkflow/case/search"
- FIND_BY_AUTHOR = 0
- FIND_BY_PETRINET = 1
- FIND_BY_TRANSITION = 2

Methods

- constructor label of Tab, controller, angular dependecies, config object
- activate
- buildSearchRequest
- load
- parseCase
- openCase
- closeCase
- openNew CaseDialog
- createCase
- loadPetriNets
- loadPetriNet
- loadTransitions
- delete

DataField

Class representing data field object of a process

• Extends :: HalResource

Methods

•	constructor -	parent task.	resource of	data field.	links.	angular	dependecies
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- format
- isValid
- parse
- save
- chooseUser
- fileChanged
- upload
- dow nload
- bind⊟ement

Static Methods

- padding
- roundToTwo

HalResource

Class to represent resourse recieved from backend server in HAL format.

Methods

- constructor links
- link

Tab

Class representing object of Tab in UI of web page.

- constructor id of tab in tabs array, label to show in UI
- activate

Task

Class representing task object created by backend server and represents enabled transition from process.

• Extends :: HalResource

Config

//TODO

•	constructor - host tab, panel as UI element, resource from server, links, angular dependecies, config object
•	status

- assign
- delegate
- cancel
- doFinish
- finish
- getData
- load
- sortData
- validateRequiredData
- save
- updateData
- focusNearestRequiredField
- changeResource
- click
- preventDefault
- expand
- panelExpand
- collapse
- panelCollapse
- show DataGroupDivider

getlcons

Static Methods

formatDate

TaskTab

Class representing tab in task view which handles operations over tasks. It is host for tasks objects.

• Extends :: Tab

Constants

- URL_ALL = "/res/task"
- URL_MY = "/res/task/my"
- URL_SEARCH = "/res/task/search"
- URL_BYCASE = "/res/task/case"
- FIND_BY_CASE = 0
- FIND_BY_TITLE = 1

- constructor id of tab in tabs array, label of tab in UI, baseUrl to send request to, baseCriteria to apply search, useCase from which task are from, angular dependecies, config object
- activate
- reload
- buildRequestConfig
- load
- getSearchQuery
- parseTasks
- deleteTaskOnIndex
- prioritySort
- autoExpandTask
- updateTasksData
- loadTransactions

- mostForw ardTransaction
- addTaskController
- removeAll
- expandTask
- reloadUseCase

Transaction

Class to represent group of transitions names as transaction.

Methods

- constructor resource sent from server, angular dependecies
- setActives

Services

Auth

Service to handle authentication to authentication server.

Constants

- loginPath: "/login"
- userPath: "user"
- logoutPath: "/logout"
- signupPath: "/signup"
- appPath: "/"

- authenticate
- logout
- signup
- init

AuthHttpInterceptor