Code



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# Inleiding

In dit document zult je alle code vinden ik die heb geschreven om de functionaliteiten van de todos te maken.

# Code

## **Todos\_controller.rb**

class TodosController < ApplicationController

before\_action :set\_todo, only: [:show, :edit, :update, :destroy]

before\_filter :load\_todoable, only: [:show, :edit, :update, :index, :new, :create, :destroy ]

def index

@todos = @todoable.todos.includes(:user).order(created\_at: 'DESC').page(params[:page])

end

def show

end

def new

@todo = @todoable.todos.new

@todo.user\_id = current\_user.id

end

def edit

@todo = @todoable.todos.find(params[:id])

@comments = Comment.by\_commentable(@todo).includes(:user).order(created\_at: 'DESC').page(params[:page])

end

def create

@todo = @todoable.todos.build(todo\_params)

@todo.assign\_attributes({:status => "start"})

respond\_to do |format|

if @todo.save

@todos = @todoable.todos.includes(:user).order(created\_at: 'DESC').page(params[:page])

@comments = Comment.by\_commentable(@todo).includes(:user).order(created\_at: 'DESC').page(params[:page])

@toastrmessage = ' toegevoegd'

format.js { render 'edit' }

else

format.js { render 'edit' }

end

end

end

def update

@todo = Todo.find(params[:id])

@todo.update\_attributes(todo\_params)

@toastrmessage = ' gewijzigd'

@toastrheader = @todo.omschrijving

@todos = Todo.all.includes(:user, :afdeling)

respond\_to do |format|

if @todo.save

format.js

else

format.js { render 'edit' }

end

end

end

def delete

@todos = Todo.all

@todo = Todo.find(params[:todo\_id])

end

def destroy

@todos = @todoable.todos.includes(:user).order(created\_at: 'DESC').page(params[:page])

@todo.destroy

@toastrmessage = ' verwijderd'

respond\_to do |format|

if @todo.save

format.js

else

format.js { render 'edit' }

end

end

end

def downloadfile

@attachment = Attachments.find(params[:id])

redirect\_to @attachment.file.url

end

def toewijzen

@todo = Todo.find(params[:todo\_id])

@comments = Comment.by\_commentable(@todo).includes(:user).order(created\_at: 'DESC').page(params[:page])

end

private

def load\_todoable

resource, id = request.referrer.split('/')[3,4]

@todoable = resource.singularize.classify.constantize.find(id)

end

def set\_todo

@todo = Todo.find(params[:id])

@attachments\_todo = Attachment.where(attachable: @todo)

end

def todo\_params

params.require(:todo).permit(:omschrijving, :status, :user\_id, :afdeling\_id)

end

end

## **Todo.rb**

class Todo < ActiveRecord::Base

belongs\_to :todoable, polymorphic: true

belongs\_to :user

belongs\_to :afdeling

has\_many :comments, as: :commentable, dependent: :destroy

has\_many :attachments, as: :attachable, dependent: :destroy

validates :omschrijving, :status, :user, :afdeling, presence: true

end

## **\_delete.html.erb**

<div class="modal-dialog modal-lg">

<div class="modal-content">

<div class="modal-header">

<button type="button" class="close" data-dismiss="modal"><span aria-hidden="true">&times;</span><span class="sr-only">Sluiten</span></button>

<h4 class="modal-title"><%= "Verwijderen van - '#{@todo.omschrijving}'" %></h4>

<small class="font-bold">Hier kun je dit type workflow verwijderen</small>

</div>

<div class="modal-body">

<ul class="errors"></ul>

Weet je zeker dat je dit type workflow wil verwijderen <b><%= @todo.omschrijving %></b>?

</div>

<div class="modal-footer">

<%= link\_to "Ja, Verwijder dit type", todo\_path(@todo), method: :delete, remote: true, class: "btn btn-danger btn-sm" %>

<%= link\_to "Nee, Alsjeblieft niet", "#", class: "btn btn-default btn-sm", data: { dismiss: "modal" } %>

</div>

</div>

</div>

## **\_edit.html.erb**

<div class="modal-dialog modal-lg">

<div class="modal-content">

<div class="modal-header">

<button type="button" class="close" data-dismiss="modal"><span aria-hidden="true">&times;</span><span class="sr-only">Sluiten</span></button>

<h4 class="modal-title"><%= "Bewerken van - '#{@todo.omschrijving}'" %></h4>

<small class="font-bold">Hier kun je de todo bewerken</small>

</div>

<%= render "editpartial" %>

</div>

</div>

## **\_editpartial.html.erb**

<%= simple\_form\_for @todo, remote: true, html: { class: 'form-horizontal' },

wrapper: :horizontal\_form do |f| %>

<%= f.error\_notification %>

<div class="modal-body">

<div id="carousel-example-generic" class="carousel slide" data-ride="carousel">

<ol class="carousel-indicators">

<li data-target="#carousel-example-generic" data-slide-to="0" class="" style="border-color:#4c58a1 !important"></li>

<li data-target="#carousel-example-generic" data-slide-to="1" class="active" style="border-color:#4c58a1 !important"></li>

<li data-target="#carousel-example-generic" data-slide-to="2" class="" style="border-color:#4c58a1 !important"></li>

</ol>

<div class="carousel-inner" role="listbox">

<div class="item" style="padding: 10px 110px 50px 110px;">

<div class="panel panel-default">

<div class="panel-body">

<div class="ibox">

<div class="ibox-title">

<h5>Documenten<small class="m-l-sm">behorende bij de todo</small></h5>

<div class="ibox-tools">

<%#= link\_to glyph(:commenting\_o) , new\_todo\_document\_path(@todo), remote: true, data: {toggle: "modal", target: "#partial-modal"}, title: "Voeg notitie toe" %>

</div>

</div>

<div class="ibox-content special">

<div id="<%= @todo.class.name %>\_document\_box" class="chat-discussion">

<%#= render partial: 'documents/index', :object => @documents, :remote => true %>

<p class="pagination-documents">

<%#= link\_to\_next\_page(@documents, '', :params => {:controller => 'documents', :action => 'index', :remote => true, :todo\_id => @todo.id }) %>

</p>

</div>

</div>

</div>

</div>

</div>

</div>

<div class="item active" style="padding: 10px 50px 50px 50px;">

<div class="form-inputs">

<%= f.input :omschrijving %>

<%= f.input :status %>

<%= f.association :user, collection: User.active.order(:achternaam), label\_method: lambda { |user| "#{user.voornaam} #{user.achternaam}" }, value\_method: :id, :readonly => true, :label => "Gebruiker", :input\_html => {:maxlength =>30,:style=> 'width: 300px'} %>

<%= f.association :afdeling, collection: Afdeling.all.order(:naam), label\_method: :naam, value\_method: :id, :input\_html => {:maxlength =>60, :style=> 'width: 300px', :class=> "afdeling\_select"} %>

</div>

</div>

<div class="item" style="padding: 10px 110px 50px 110px;">

<div class="panel panel-default">

<div class="panel-body">

<div class="ibox">

<div class="ibox-title">

<h5>Opmerkingen/actiepunten<small class="m-l-sm">behorende bij de todo</small></h5>

<div class="ibox-tools">

<%= link\_to glyph(:commenting\_o) , new\_todo\_comment\_path(@todo), remote: true, data: {toggle: "modal", target: "#partial-modal"}, title: "Voeg notitie toe" %>

</div>

</div>

<div class="ibox-content special">

<div id="<%= @todo.class.name %>\_comment\_box" class="chat-discussion">

<%= render partial: 'comments/comment', :object => @comments, :remote => true %>

<p class="pagination-comments">

<%= link\_to\_next\_page(@comments, '', :params => {:controller => 'comments', :action => 'index', :remote => true, :todo\_id => @todo.id }) %>

</p>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<a class="left carousel-control" href="#carousel-example-generic" role="button" data-slide="prev" style="background:transparent !important">

<span id="carouselLeft" class="glyphicon glyphicon-chevron-left" aria-hidden="true" style="color:#4c58a1"><h3 style="font-family:arial color:#4c58a1">Details</h3></span>

<span class="sr-only">Previous</span>

</a>

<a class="right carousel-control" href="#carousel-example-generic" role="button" data-slide="next" style="background:transparent !important">

<span id="carouselRight" class="glyphicon glyphicon-chevron-right" aria-hidden="true" style="color:#4c58a1"><h3 style="font-family:arial color:#4c58a1">Comments</h3></span>

<span class="sr-only">Next</span>

</a>

</div>

</div>

<div class="modal-footer">

<div class="form-actions">

<%= f.submit class: "btn btn-primary btn-sm" %>

<%= link\_to "Cancel", "#", class: "btn btn-sm", data: {dismiss: "modal"} %>

</div>

</div>

<% end %>

<script>

$('.carousel').carousel({

interval: false,

})

$(document).ready(function () { // on document ready

checkitem();

});

$('#carousel-example-generic').on('slid.bs.carousel', checkitem);

function checkitem() // check function

{

var $this = $('#carousel-example-generic');

if ($('.carousel-inner .item:first').hasClass('active')) {

// Hide left arrow

$this.children('.left.carousel-control').hide();

// But show right arrow

$this.children('.right.carousel-control').show();

$('#carouselRight').html('<h4>Details<h4>');

} else if ($('.carousel-inner .item:last').hasClass('active')) {

// Hide right arrow

$this.children('.right.carousel-control').hide();

// But show left arrow

$this.children('.left.carousel-control').show();

$('#carouselLeft').html('<h4>Details<h4>');

} else {

$this.children('.carousel-control').show();

$('#carouselLeft').html('<h4>Documents<h4>');

$('#carouselRight').html('<h4>Comments<h4>');

}

}

</script>

## **\_form.html.erb**

<%= simple\_form\_for @todo, remote: true, html: { class: 'form-horizontal' },

wrapper: :horizontal\_form do |f| %>

<%= f.error\_notification %>

<div class="modal-body">

<%= f.input :omschrijving %>

<%= f.association :user, collection: User.active.order(:achternaam), label\_method: lambda { |user| "#{user.voornaam} #{user.achternaam}" }, value\_method: :id, :readonly => true, :label => "Gebruiker", :input\_html => {:maxlength =>30,:style=> 'width: 300px'} %>

<%= f.association :afdeling, collection: Afdeling.all.order(:naam), label\_method: :naam, value\_method: :id, :input\_html => {:maxlength =>60, :style=> 'width: 300px', :class=> "afdeling\_select"} %>

</div>

<div class="modal-footer">

<div class="form-actions">

<%= f.submit class: "btn btn-primary btn-sm" %>

<%= link\_to "Cancel", "#", class: "btn btn-sm", data: {dismiss: "modal"} %>

</div>

</div>

<% end %>

## **\_index.html.erb**

<% @todos.each\_with\_index do |todo, i| %>

<tr>

<td><%= (i+1) %></td>

<td><%= todo.omschrijving %></td>

<td><%= todo.user.try(:voornaam) %> <%= todo.user.try(:achternaam) %></td>

<td><%= todo.afdeling.try(:naam) %></td>

<td><%= todo.status %></td>

<td style="text-align:right"><%= link\_to('<i class="fa fa-edit"></i>'.html\_safe, edit\_todo\_path(todo), remote: true, class:'label label-primary', title: "Wijzig") %>&nbsp;

<%= link\_to('<i class="fa fa-trash-o"></i>'.html\_safe, todo\_delete\_path(todo), remote: true, class:'label label-danger', title: "Verwijder") %></td>

</tr>

<% end %>

## **\_new.html.erb**

<div class="modal-dialog modal-lg">

<div class="modal-content">

<div class="modal-header">

<button type="button" class="close" data-dismiss="modal"><span aria-hidden="true">&times;</span><span class="sr-only">Sluiten</span></button>

<h4 class="modal-title">Nieuw todo</h4>

<small class="font-bold">Hier kun je een nieuw todo aanmaken</small>

</div>

<%= render "form" %>

</div>

</div>

## **\_save\_redirect.html.erb**

$("ul.errors").html("")

<% if @todo.errors.any? %>

<% @todo.errors.full\_messages.each do |message| %>

$("ul.errors").append($("<li />").html("<%= message.html\_safe %>"))

<% end %>

<% else %>

$("#edit-modal").html("<%= j render 'edit' %>")

$(toastr.success('succesvol<%= @toastrmessage %>' , '<%= @toastrheader %>'))

<% end %>

## **\_save.js.erb**

$("ul.errors").html("")

<% if @todo.errors.any? %>

<% @todo.errors.full\_messages.each do |message| %>

$("ul.errors").append($("<li />").html("<%= message.html\_safe %>"))

<% end %>

<% else %>

$(".todo-index").html("<%= j render 'index' %>")

$("#edit-modal").modal("hide")

$(toastr.success('succesvol<%= @toastrmessage %>' , '<%= @toastrheader %>'))

<% end %>

## **\_sidebar.html.erb**

<div class="panel-body">

<div class="panel-group" id="accordion">

<div class="panel panel-default" onclick="createTreeJS('to\_do-<%=@todo.id%>-jstree', <%= @todo.id.to\_s %>, 'Todo')">

<div class="panel-heading">

<h5 class="panel-title">

<a data-toggle="collapse" data-parent="#accordion" href="#collapseOne">Uploads</a>

</h5>

</div>

<div id="collapseOne" class="panel-collapse collapse">

<div class="panel-body">

<div class="ibox">

<div class="ibox-title">

<h5>Uploads<small class="m-l-sm">behorende bij de todo</small></h5>

<div class="ibox-tools">

<%= link\_to glyph(:paperclip) , new\_todo\_attachment\_path(@todo), remote: true, title: "Voeg bestanden toe" %>

</div>

</div>

<div class="ibox-content special">

<div id="todo-<%=@todo.id%>-jstree"></div>

</div>

</div>

</div>

</div>

</div>

<div class="panel panel-default">

<div class="panel-heading">

<h5 class="panel-title">

<a data-toggle="collapse" data-parent="#accordion" href="#collapseTwo">Documenten</a>

</h5>

</div>

<div id="collapseTwo" class="panel-collapse collapse">

<div class="panel-body">

<div class="ibox">

<div class="ibox-title">

<h5>Documenten<small class="m-l-sm">behorende bij de todo</small></h5>

<div class="ibox-tools">

</div>

</div>

<div class="ibox-content special">

</div>

</div>

</div>

</div>

</div>

<div class="panel panel-default">

<div class="panel-heading">

<h5 class="panel-title">

<a data-toggle="collapse" data-parent="#accordion" href="#collapseThree">Opmerkingen</a>

</h5>

</div>

<div id="collapseThree" class="panel-collapse collapse">

<div class="panel-body">

<div class="ibox">

<div class="ibox-title">

<h5>Opmerkingen/actiepunten<small class="m-l-sm">behorende bij de todo</small></h5>

<div class="ibox-tools">

<%= link\_to glyph(:commenting\_o) , new\_todo\_comment\_path(@todo), remote: true, title: "Voeg notitie toe" %>

</div>

</div>

<div class="ibox-content special">

<div id="comments-box" class="chat-discussion">

<%= render partial: 'comments/comment', :object => @comments, :remote => true %>

<p class="pagination-comments">

<%= link\_to\_next\_page(@comments, '', :params => {:controller => 'comments', :action => 'index', :remote => true, :todo\_id => @todo.id }) %>

</p>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

## **\_toewijzen.html.erb**

<div class="modal-dialog modal-lg">

<div class="modal-content">

<div class="modal-header">

<button type="button" class="close" data-dismiss="modal"><span aria-hidden="true">&times;</span><span class="sr-only">Sluiten</span></button>

<h4 class="modal-title">Nieuw todo</h4>

<small class="font-bold">Hier kun je een nieuw todo aanmaken</small>

</div>

<div class="modal-body">

<div class="row">

<div class="col-lg-12">

<div class="row">

<%= render :partial => 'sidebar' %>

</div>

</div>

</div>

</div>

<div class="modal-footer">

<div class="form-actions">

<%= link\_to "Finish", "#", class: "btn btn-sm", data: {dismiss: "modal"} %>

</div>

</div>

</div>

</div>

## **Create.js.erb**

<%= render "save\_redirect" %>

## **Delete.js.erb**

$("#edit-modal").html("<%= j render 'delete' %>")

$("#edit-modal").modal("show")

## **Destroy.js.erb**

<%= render "save" %>

## **Edit.js.erb**

$("#edit-modal").html("<%= j render 'edit' %>")

$("#edit-modal").modal("show")

$(".chosen-select").chosen()

$(document).ready(function() {

return $(".afdeling\_select").on("change", function() {

return $.ajax({

url: "/wfs/get\_wf\_types",

type: "GET",

dataType: "json",

data: {

afdeling\_id: $('.afdeling\_select option:selected').val()

}

});

});

});

## **Index.html.erb**

<%= render 'layouts/breadcrumb' %>

<div class="wrapper wrapper-content animated fadeIn">

<div class="row">

<div class="col-lg-12">

<div class="ibox float-e-margins">

<div class="ibox-title">

<h5>Listing To Dos</h5>

</div>

<div class="ibox-content">

<table id="workflow-table" class="table table-striped table-hover">

<thead>

<tr>

<th></th>

<th>Omschrijving</th>

<th>User</th>

<th>Afdeling</th>

<th>Status</th>

<th></th>

</tr>

</thead>

<tbody class="todo-index">

<%= render "index" %>

</tbody>

</table>

<br>

<%= link\_to glyph(:plus) + ' New Todo', new\_todo\_path, remote: true, class: "btn btn-primary btn-sm" %>

</div>

</div>

</div>

</div>

</div>

## **Index.json.jbuilder**

json.array!(@todos) do |todo|

json.extract! todo, :id, :omschrijving, :status, :user\_id, :afdeling\_id, :attachments\_count

json.url todo\_url(todo, format: :json)

end

## **New.js.erb**

$('#edit-modal').html("<%= j render('new') %>");

$("#edit-modal").modal("show");

## **Update.js.erb**

<%= render "save" %>

## **Routes.rb**

Myapp::Application.routes.draw do

resources :todos do

resources :attachments do

get "delete"

end

resources :comments do

get "delete"

end

get "delete"

get "downloadfile"

get "toewijzen"

end

resources :customers do

resources :todos do

get "delete"

end

end

end

Naam Leerling: Naam Stagebegeleider:

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Hantekening Leerling: Handtekening Stagebegeleider:

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