

# Workshop Steps: From Starter to Solution

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This document outlines all the steps required to complete the 100-dagen website from the starter file to the solution file.

## Step 1: Add Tailwind CSS CDN

**Location:** `<head>` section, after Google Fonts links

Replace the TODO comment about adding Tailwind CSS with the actual CDN link:

```
<script src="https://cdn.jsdelivr.net/npm/@tailwindcss/browser@4"></script>
```

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## Step 2: Add Website Title

**Location:** `<title>` tag in `<head>` section

Add the page title:

```
<title>100-dagen website</title>
```

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## Step 3: Set Default Font for Body

**Location:** `<body>` tag

Add the font class to the body element:

- Add `font-[Bokor]` to the body's class attribute
  - Final body tag should be: `<body class="flex flex-col font-[Bokor]">`
- 

## Step 4: Implement Second Counter

**Location:** Inside the `$(document).ready()` function in the `<script>` tag

Replace the TODO comment with the actual function call:

```
setTimeout(() => countSecondsSinceBirth(), 1000);
```

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## Step 5: Style Zone 1 (Scroll Down Section)

**Location:** `<div id="zone1">` element

Modify the element to add:

- Background gradient: `bg-linear-to-r from-red-300 to-amber-500`
- Flex layout: `flex flex-col items-center justify-center`
- Bottom margin: `mb-5`

Also update the `<h1>` tag to:

- Change font to `font-[Indie_Flower]`
- Change text color to `text-lime-600`

Final element should be:

```
<div id="zone1" class="block w-full h-screen flex flex-col items-center justify-center bg-linear-to-r from-red-300 to-amber-500 mb-5">
  <h1 class="font-[Indie_Flower] text-3xl text-lime-600 font-extrabold">Scroll
  zachtjes naar beneden</h1>
  
</div>
```

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## Step 6: Style Zone 2 (School Start Section)

**Location:** `<div id="zone2">` element

Add to the zone2 div:

- Layout: `flex flex-row-reverse items-center`
- Background: `bg-linear-to-r from-cyan-500 to-blue-500`

Final element opening tag should be:

```
<div id="zone2" class="flex flex-row-reverse items-center bg-linear-to-r from-cyan-500 to-blue-500">
```

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## Step 7: Style Zone 3 (100 Days Section)

**Location:** `<div id="zone3">` element

Add to the zone3 div:

- Background radial gradient: `bg-radial from-yellow-300 from-0% to-yellow-500`

Update the first `<h1>` tag with "Nog":

- Add font class: `font-[Impact]`

- Add text color: `text-white`
- Change the `<span class="special">` to have color: `text-orange-500`

Update the second `<h1>` tag with "En dat moeten":

- Add font class: `font-[Impact]`
- Change text color to: `text-orange-500`

Final elements should be:

```
<div id="zone3" class="w-full h-screen bg-radial from-yellow-300 from-0% to-yellow-500">
  <h1 class="pt-10 font-[Impact] text-white text-6xl font-extrabold text-right">Nog <span class="special text-orange-500">100</span> dagen</h1>
  <h1 class="vieren pt-28 font-[Impact] text-orange-500 text-6xl font-extrabold text-center">En dat moeten<br />we vieren!!!</h1>
</div>
```

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## Step 8: Add Background Image to Zone 4

**Location:** `<div id="zone4">` element

Add the background image class:

```
<div id="zone4" class="flex justify-center items-start w-full h-screen bg-[url('img/feest.jpg')] bg-cover">
```

Also update the inner `<span>` tag to add red color:

```
<span class="text-red-600">feestje</span>
```

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## Step 9: Style Zone 5 (When Section)

**Location:** `<div id="zone5">` element

Add background gradient:

```
<div id="zone5" class="w-full flex justify-between items-center p-16 text-white bg-linear-to-b from-red-500 to-orange-500">
```

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## Step 10: Style Zone 6 (Where Section)

**Location:** `<div id="zone6">` element

Add background gradient:

```
<div id="zone6" class="w-full py-20 px-10 text-white bg-linear-to-b from-neutral-600 to-neutral-900">
```

Also add the Google Maps embed code after the TODO comment. Replace the comment with:

```
<div id="maps" class="embed-map-responsive">
  <div class="embed-map-container">
    <iframe class="embed-map-frame" frameborder="0" scrolling="no"
marginheight="0" marginwidth="0" src="https://maps.google.com/maps?
width=600&height=400&hl=en&q=arbeidstraat%2014%2C%209300%20Aalst&t=&z=16&ie=UTF8&i
wloc=B&output=embed"></iframe>
    <a href="https://sprunkiretake.net" style="font-
size:2px!important;color:gray!important;position:absolute;bottom:0;left:0;z-
index:1;max-height:1px;overflow:hidden">
      sprunki retake
    </a>
  </div>
  <style>.embed-map-responsive{position:relative;text-
align:right;width:100%;height:0;padding-bottom:66.66666666666666%;}.embed-map-
container{overflow:hidden;background:none!important;width:100%;height:100%;positio
n:absolute;top:0;left:0;}.embed-map-
frame{width:100%!important;height:100%!important;position:absolute;top:0;left:0;}
</style>
</div>
```

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## Step 11: Add Audio File Path

**Location:** Inside the zone4 scroll event handler in the `<script>` tag

Replace the empty audio.src with:

```
audio.src = "audio/feest.mp3";
```

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## Step 12: Add Video File Path

**Location:** `<video id="danceVideo">` element, in the `<source>` tag

Add the video source:

```
<source src="video/city.mp4" type="video/mp4">
```

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## Summary of Changes by Category

### HTML Structure Changes

- Add Tailwind CSS CDN
- Add page title
- Add Google Maps embed in Zone 6

### JavaScript Changes

- Implement second counter function call
- Set audio file path
- Set video file path

### Styling Changes (Tailwind CSS Classes)

- Zone 1: Background gradient, flex layout, font customization
- Zone 2: Flex row-reverse, background gradient
- Zone 3: Radial background gradient, font changes, color updates
- Zone 4: Background image, color accents
- Zone 5: Background gradient
- Zone 6: Background gradient

### Font Changes

- Body: Default font `font-[Bokor]`
- Zone 1 heading: `font-[Indie_Flower]` with `text-lime-600`
- Zone 3 headings: `font-[Impact]` with custom colors

### Color/Styling Updates

- Various text colors applied throughout
- Background gradients using linear and radial gradients
- Opacity and spacing adjustments