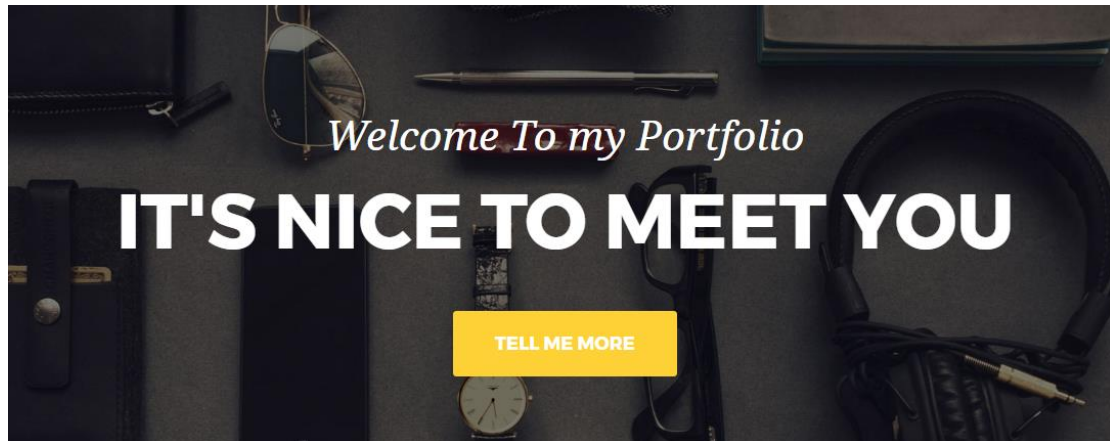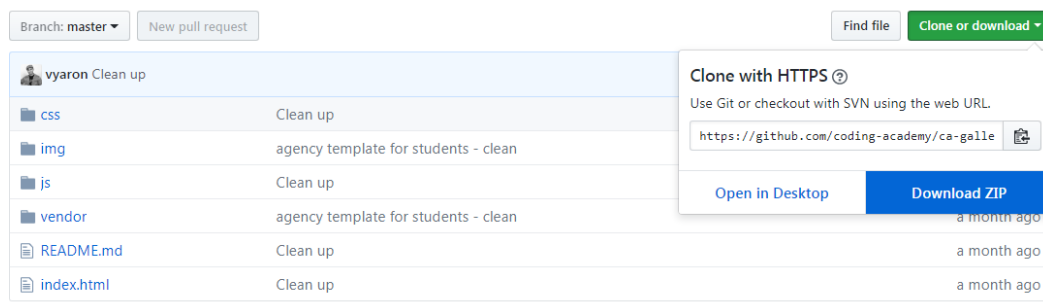# My Gallery

Your challenge is to create a professional looking website that shows off the work we've done so far.

Step 1
Start from the coding-academy basic gallery project, you can get a zip file from here.

Play with the project, and get familiar with the structure and files.

Edit the ME section, add your name, photo, links and details.

Note – this gallery might have some bugs, do fix them.

Step 2
Let's focus on the portfolio area.

A single portfolio item looks like that:

```html
<div class="col-md-4 col-sm-6 portfolio-item">
  <a class="portfolio-link" data-toggle="modal" href="#portfolioModal4">
    <div class="portfolio-hover">
      <div class="portfolio-hover-content">
        <i class="fa fa-plus fa-3x"></i>
      </div>
    </div>
    <img class="img-fluid" src="img/portfolio/04-thumbnail.jpg" >
  </a>
  <div class="portfolio-caption">
    <h4>Lines</h4>
    <p class="text-muted">Branding</p>
  </div>
</div>
```

In addition, there is a modal per portfolio item (look for the Portfolio Modals).

We want the projects to be dynamically generated by rendering a list of projs, a proj should be described in an object as follows:

```
[
{
  id: "sokoban",
  name: "Sokoban",
  title: "Better push those boxes",
  desc: "lorem ipsum lorem ipsum lorem ipsum",
  url: "projs/sokoban",
  publishedAt: 1448693940000,
  labels: ["Matrixes", "keyboard events"],
},
…
]
```

Use a proj-service to provide the projects.

Use a single modal to show each of the projects, and avoid the current HTML duplications.

When page is loaded, run initPage() function that uses the gProjs array to generate HTMLs for the portfolio-items.
(Use a single modal to show projects)

Notes

- First take the first portfolio item and adjust it to our data structure, you may use bootstrap's badges to display the labels.
- the URL of the img should be set by using the id of the proj, for example: *img/portfolio/sokoban.jpg*
  NOTE: for now you can use placeholder images or anything else, do not spend much time here!

In the proj popup – show an inviting button to *Check it Out* that opens the project in a new tab

Just as a reminder here is a list of some of the stuff you (might) have made:

- Minesweeper
- In-Picture Game
- Touch Nums
- Ball Board
- Chess
- Todos
- Books Shop
- Sokoban? Pop Balloons? Safe-Content? ...

Step 3

Use the Contact-Me (RED) area for a contact-me form:

Your E-mail

```
name@example.com
```

Subject

```
Type subject here
```

Message Body

```
Type message text here
```

Submit

When user clicks the button, we should build a URL as shown below and then use window.open to navigate there (in a new tab)

https://mail.google.com/mail/?view=cm&fs=1&to=me@example.com&su=SUBJECT&body=BODY

(you can add the user's Email to the message body)

Note: the button should be of type button and not submit, we will later understand the differences:

```html
<button type="button" class="btn btn-primary">Submit</button>
```

Note: please make sure your form looks nice on mobile!

Step 4

Make it yours, make it unique, switch to relevant images, use other colors, add content and texts, finalize all the links, clean up and remove unused stuff.

Step 5

Upload to GitHub and setup GitHub Pages