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# HTML Exercises

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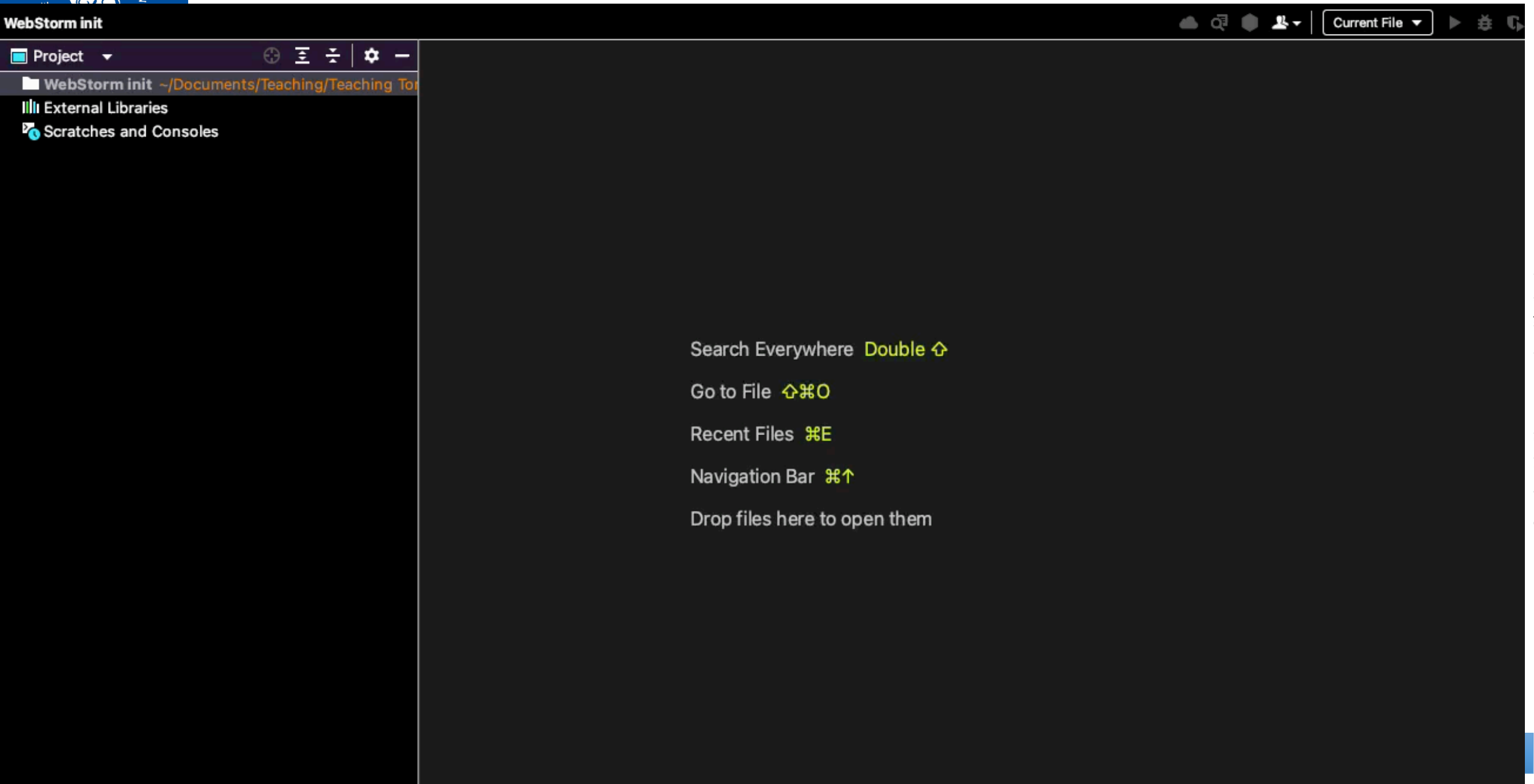
# WebStorm: Creating an html file

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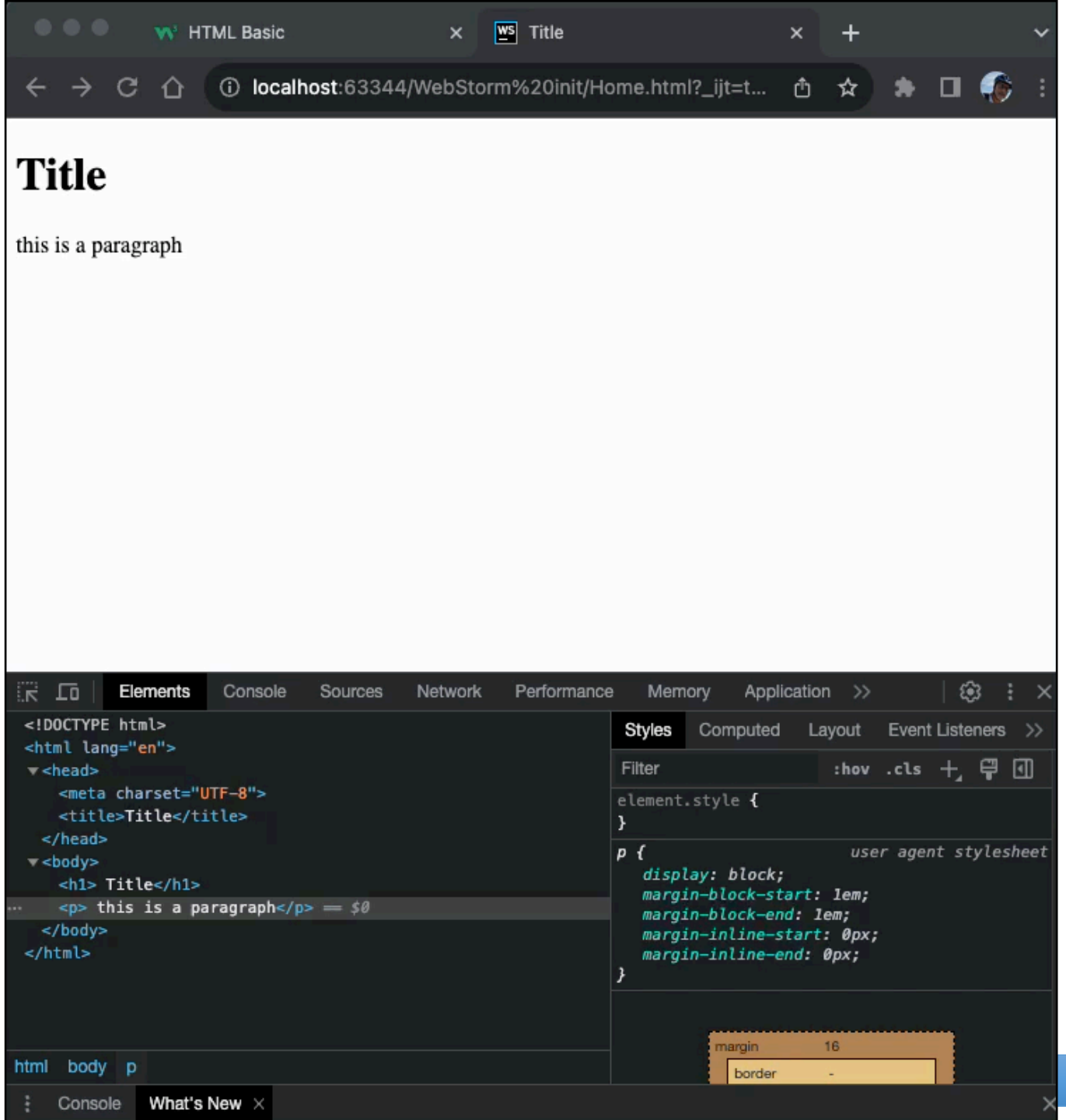
# WebStorm: Debugging an HTML Page

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# Simple exercises

- Exercise 1:
  - Create a simple webpage that includes the following elements:
    - A heading with the text "My First Webpage"
    - An image of your choice
    - A paragraph describing the image
- Exercise 2:
  - Create a form that includes the following fields:
    - Name (text input)
    - Email (text input)
    - Gender (radio buttons: Male, Female)
    - Programming Languages (checkboxes: HTML, CSS, JavaScript, Python)
    - Submit button (set action to " ")

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- Exercise 3:
  - Create an ordered list that represents the steps to follow in a recipe. Include at least five steps

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# Guided exercise

- We will see how to develop a rather complex page
  - see next slide
- We will do it together

# My Web Page

## About Me

Welcome to my **webpage** where you can learn more about me.

I am an artist, I trim my moustache as a form of art.

I do not like people. They are often beardless

### Personal Information

- Name: Fabrizio
- Surname: Broccoletti
- Age: 33
- Date of Birth: 12/12/2003
- Postcode: 55555

### My Photo

### Links

Visit my another page for more information.

Jump to Section 2 on this page.

### My Table

# My Web Page

## About Me

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- Date of Birth: 12/12/2003
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### My Photo

### Links

Visit my another page for more information.

Jump to Section 2 on this page.

### My Table

scrolling down…

- Age: 33
- Date of Birth: 12/12/2003
- Postcode: 55555

### My Photo

### Links

Visit my another page for more information.

Jump to Section 2 on this page.

### My Table

| Name | Age |
|---|---|
| John | 25 |
| Alice | 30 |

### Form

Please fill your contact form to receive some cheese

Name: sadasdasd s

Surname: sdasdasd

Age: sadasdasda

Date of Birth: asdasdasdasd

Postcode (5 digits): sadasd

Submit

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# Now it is your turn

- Try to recreate the page win the next slide
  - just modify the guided exercise with a new html file
  - the photos are already in the image folder of the guided exercise
    - called
      - pet_1.png,
      - pet_2.png,
      - etc.

## My Pet Page

### Welcome

Welcome to my pet-themed web page where you can learn more about my furry friends.

I just *love* pets. They are so furry, so nice, so gentle.

If you are an animal lover, then just *read on*

### My Pets

Here are my pets

- Pet Name: [Pet Name 1]
- Type: [Pet Type 1]
- Age: [Pet Age 1]

- Pet Name: [Pet Name 2]
- Type: [Pet Type 2]
- Age: [Pet Age 2]

### My Pet Photo

# My Pet Page

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If you are an animal lover, then just *read on*

## My Pets

Here are my pets

- Pet Name: [Pet Name 1]
- Type: [Pet Type 1]
- Age: [Pet Age 1]

- Pet Name: [Pet Name 2]
- Type: [Pet Type 2]
- Age: [Pet Age 2]

## My Pet Photo

## Links

Visit my another pet page for more adorable pets.

Jump to Section 2 for interesting pet facts.

## Fun Pet Facts

| Fact | Description |
|---|---|
| Fact 1 | Description of fact 1. |
| Fact 2 | Description of fact 2. |

## Contact Me

If you want to know more about my pets, please leave your details!

Your Name:

Your Email:

Your Message:

Send

# Bonus!!! Video!

- Bonus: Aggiungere alla pagina precedente un video di un gattino che gioca con un pulcino
  - Il video è preso da https://www.youtube.com/watch?v=7yLxxyzGiko
    - viene fornito come materiale didattico e non deve essere riusato altrove
- Usate il video tag HTML
  - è molto simile a img
  - https://www.w3schools.com/html/html5_video.asp

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# Try and do it

Feel free to ask any questions

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