



Angular-and-beyond

RushTwo

Summary: This document is the subject for the RushTwo module of the Angular-and-beyond written by bvalaria.

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Chapter I

Instructions

- Only this page will serve as reference: do not trust rumors.
- Make sure you have the appropriate permissions on your files and directories.
- You have to follow the submission procedures for all your exercises.
- Your exercises will be checked and graded by your fellow classmates.
- These exercises are carefully laid out by order of difficulty - from the easiest to the hardest. We **will not** take into account a successfully completed harder exercise if an easier one is not perfectly functional.
- Using a forbidden function is considered cheating. Cheaters get **-42**, and this grade is non-negotiable.
- If your program doesn't compile, you'll get 0.
- You cannot leave any additional file in your directory than those specified in the subject.
- Got a question? Ask your peer on the right. Otherwise, try your peer on the left.
- Your reference guide is called `Google / man / the Internet / ...`
- How to solve this problem? Try this:
“`how to + ${problem} + ${ProgramLangName}`” and search on google.
Example: “How to center a DIV html” / “How to catch text in a form JS”
- Examine the examples thoroughly. They could very well call for details that are not explicitly mentioned in the subject...
- By Odin, by Thor ! Use your brain !!!

Chapter II

Foreword

Do it, try it - M83

Do it, try it
Do it, try it
Do it, try it
Do it

Listen to the sound
Of a new tomorrow
Take over my dreams
Walk into the feeling

A dance on repeat
A trance of a heartbeat
A dance on repeat
A trance of a heartbeat

Do it, try it
Do it, try it
Do it

You sing to the sound
Like a shot in the night
Moving at the tempo
Of a broken song

A dance on repeat
A trance of a heartbeat
A dance on repeat
A trance of a heartbeat

Listen to the sound
Of a broken heart
Calling for a sign of love
Heal me up
Turn me on

A dance on repeat
A trance of a heartbeat
A dance on repeat
A trance of a heartbeat

Listen to the sound
Of a broken heart
Calling for a sign of love
Heal me up
Turn me on
Do it, try it
Do it, try it

It's just a song lyric, don't worry. It could be a tip.

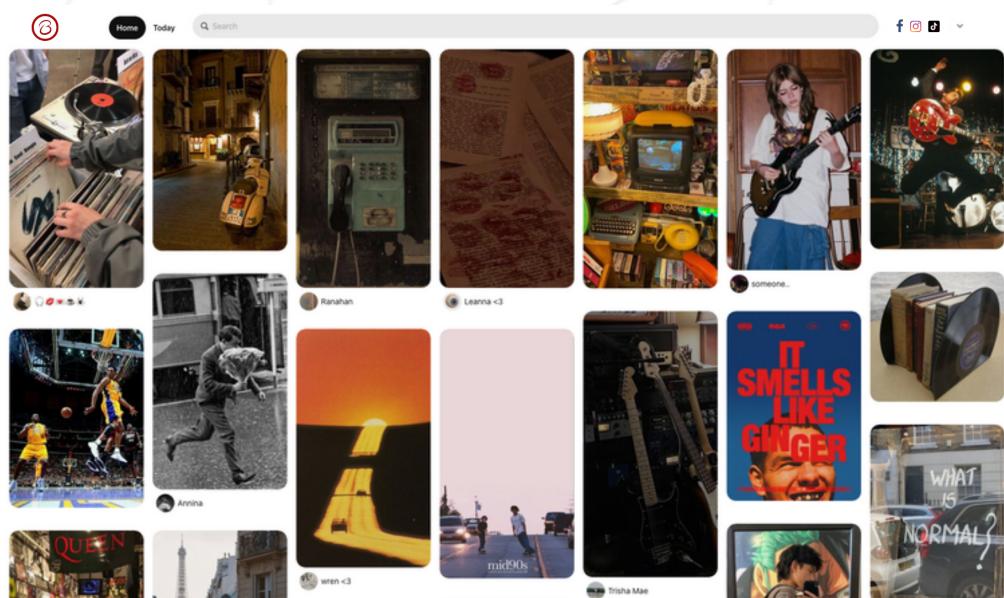
Chapter III

Exercise 00 : RUSH²

	Exercise 00
	RUSH ²
	Turn-in directory : <i>ex00/</i>
	Files to turn in : Angular's project file
	Allowed functions : all

Do You Know Binderest?

Maybe I have a fever and my nose is stuffy, or I can't say that name.



The main goal is to create a photo searching platform like Binderest.

It's your platform, so you can customize and name it as you like.

The platform should be divided into three sections:

III.1 Home

"<http://localhost:4200/>"

The main page is where the feed of random images are.

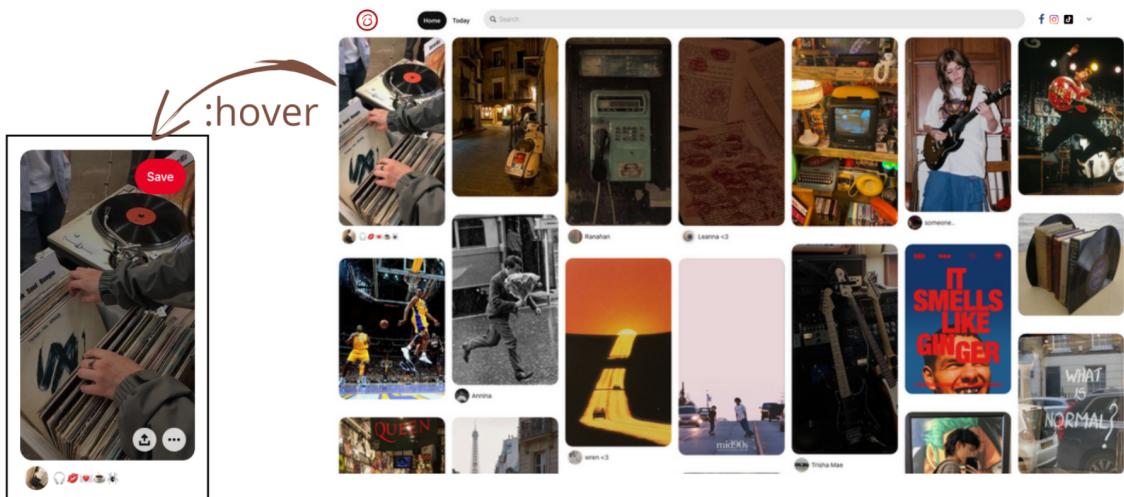
There is a paginator and a select menu where you can choose how many (n) images you want to see in the same page e.g. 15-30-50.

When you click "Next page" render n images, for a maximum of ten pages.

Every image should have a hover when you pass on it, where there are two buttons: download, share(copy link).

Under the image, there are the avatar and the name of the user who published it.

If you click on the image you are redirected on the specific image section.



(the photo is just a visual example)

III.2 Images

"<http://localhost:4200/image/:id-photo>"

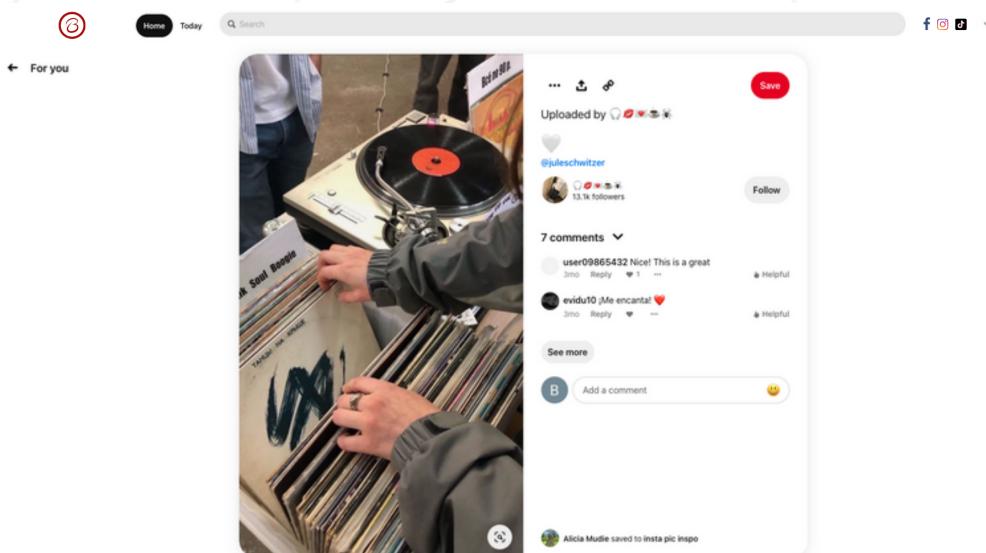
Each image has a specific page with the details of it.

The page is divided in two parts: on the left there's the image in its big size, on the right the details.

Details include:

- Title
- Description
- User
- Views
- Download
- Likes
- Comments
- Download button
- Share button

You can choose how to lay out them.

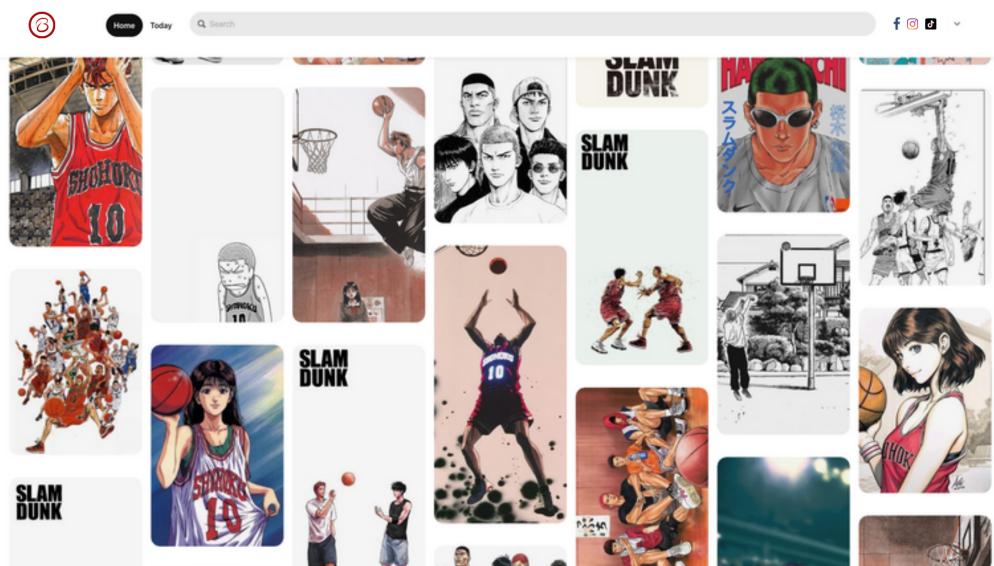


(the photo is just a visual example)

III.3 Search

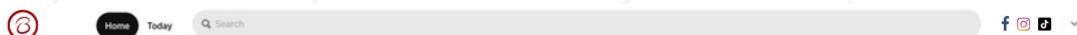
"<http://localhost:4200/search/q=query>"

On the search bar you can find every image related with the text you inserted.
After you click the search button, you are redirected on the result.
The images are set in the same way of the Home page, with paginator and everything else.



III.4 Everything must have

There must be a bar Menu on top and with the same style a footer at the bottom of the page.



The Menu must have a link for the pages, a search bar on the middle and icons of social (with fake link) on the right.

The footer must have a copyright of the site and what do you want.

The site must be responsive, you don't have to change the site totally but you have to shrink the page, maybe with minus image for row.

How to take all this data?

<https://unsplash.com/developers>

Go here and follow the steps to register as developer- You'll have fifty call for hour free, make good use of it.

Study the documentation and learn how to use API not public, with key ecc.

In the documentation it's everything explained and every data required in this subject you can find in it.

If you have difficulties to use it, ask to your teammate and also to the other group.

Courage, you can do it! Try it!

Chapter IV

Bonus part

You have to develop another page which is on the menu bar already. The name is "Today" and you must render the recent posted images.

Chapter V

Submission and peer-evaluation

Turn in your assignment in your **Git** repository as usual. Only the work inside your repository will be evaluated during the defense. Don't hesitate to double check the names of your files to ensure they are correct.



You need to return only the files requested by the subject of this project.