



Angular-and-beyond

RushOne

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

Version: 1.0

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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.
- There are two of you, collaborate and share the work
- 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

Tell him - Lauryn Hill

Yo heh heh tell him it's like uhh you know uhh
Sweet sweet tell him

Let me be patient, let me be kind
Make me unselfish, without being blind
Though I may suffer, I'll envy it not
And endure what comes
'Cause he's all that I got and
Tell him

Tell him I need him (yeah)
Tell him I love him (tell him)
And it'll be alright
And tell him, tell him I need him
Tell him I love him
It'll be alright

Now I may have faith to make mountains fall
But if I lack love then I am nothin' at all
I can give away everything I possess
But left without love then I have no happiness
I know I'm imperfect (I know I'm imperfect)
And not without sin (and not without sin)
But now that I'm older, all childish things end
And tell him

Tell him I need him (yeah)
Tell him I love him (tell him)
And it'll be alright
Tell him tell him I need him
Tell him I love him
It'll be alright

I'll never be jealous
And I won't be too proud
Cause love is not boastful
Oooh and love is not loud
Tell him I need him
Tell him I love him
Everything's gonna be alright Oooh oooh yeah yeah aww yeah

Now I may have wisdom and knowledge on Earth
But if I speak wrong then what is it worth?
See what we now know is nothing compared
To the love that was shown when our lives were spared
And tell him

Tell him I need him (yeah)
Tell him I love him (tell him)
And it'll be alright
Tell him tell him I need him
Tell him I love him
It'll be alright

Tell him I need him (yeah)
And it'll be alright
Tell him it'll be alright
Tell him it'll be alright
Tell him it'll be alright

It's just a song lyric, don't worry

Chapter III

Exercise 00 : RUSH¹

	Exercise 00
	RUSH ¹
	Turn-in directory : <i>ex00/</i>
	Files to turn in : *.html *.css *.ts
	Allowed functions : all

Now you have teammates.

So, it's time to split the work: how do you do it?

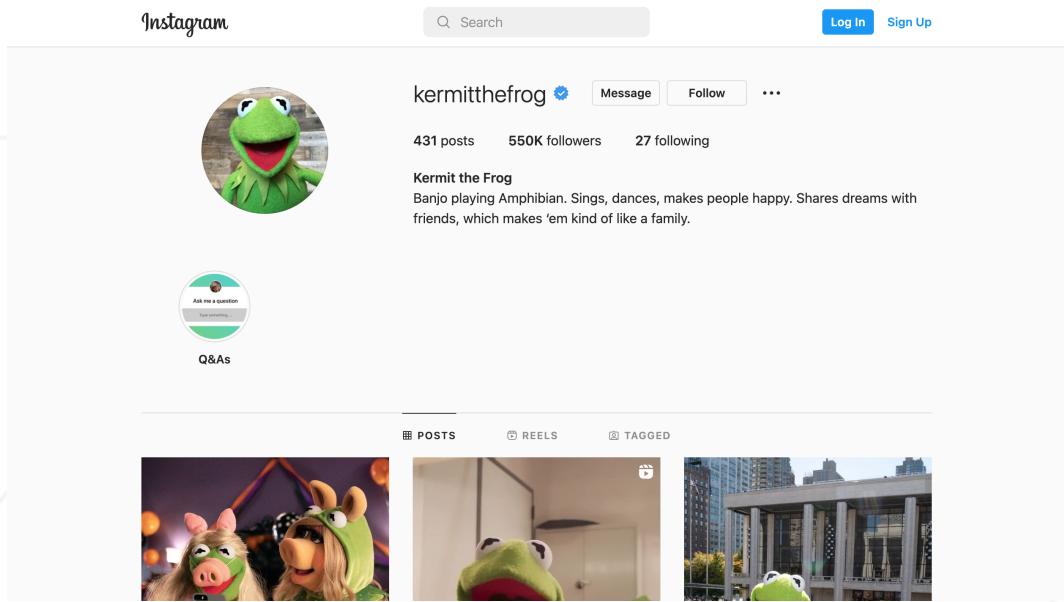
Each of you will take one of the following task to accomplish and then you'll combine everything.

Have you ever seen Instagram web version? no? Well, it's time to take a look.

As you learned yesterday you now know how to use APIs.

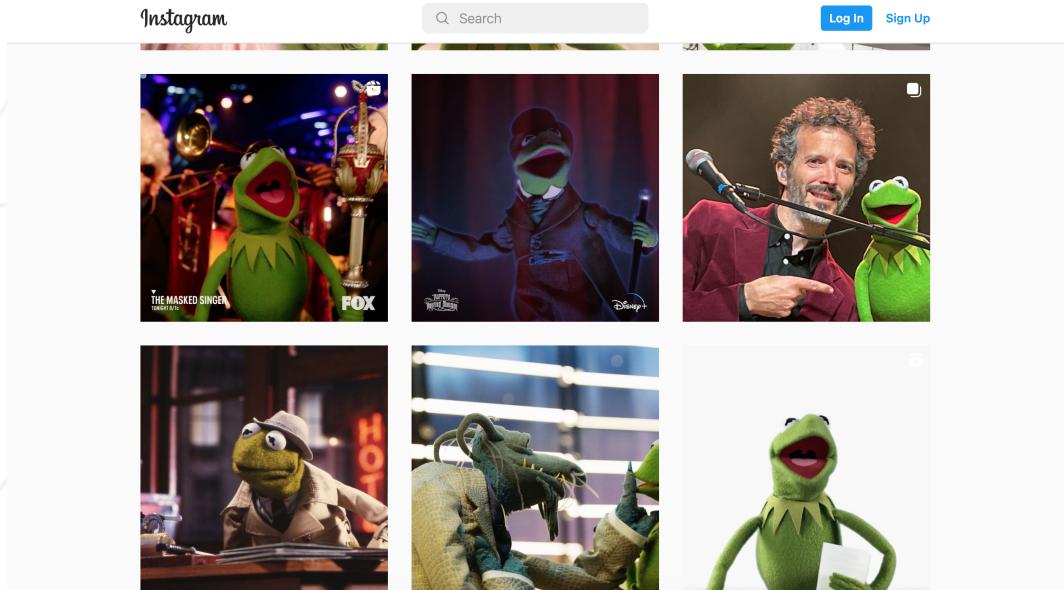
You will have to make two types of pages, a Profile page and a Signup page, which have the menu and footer.

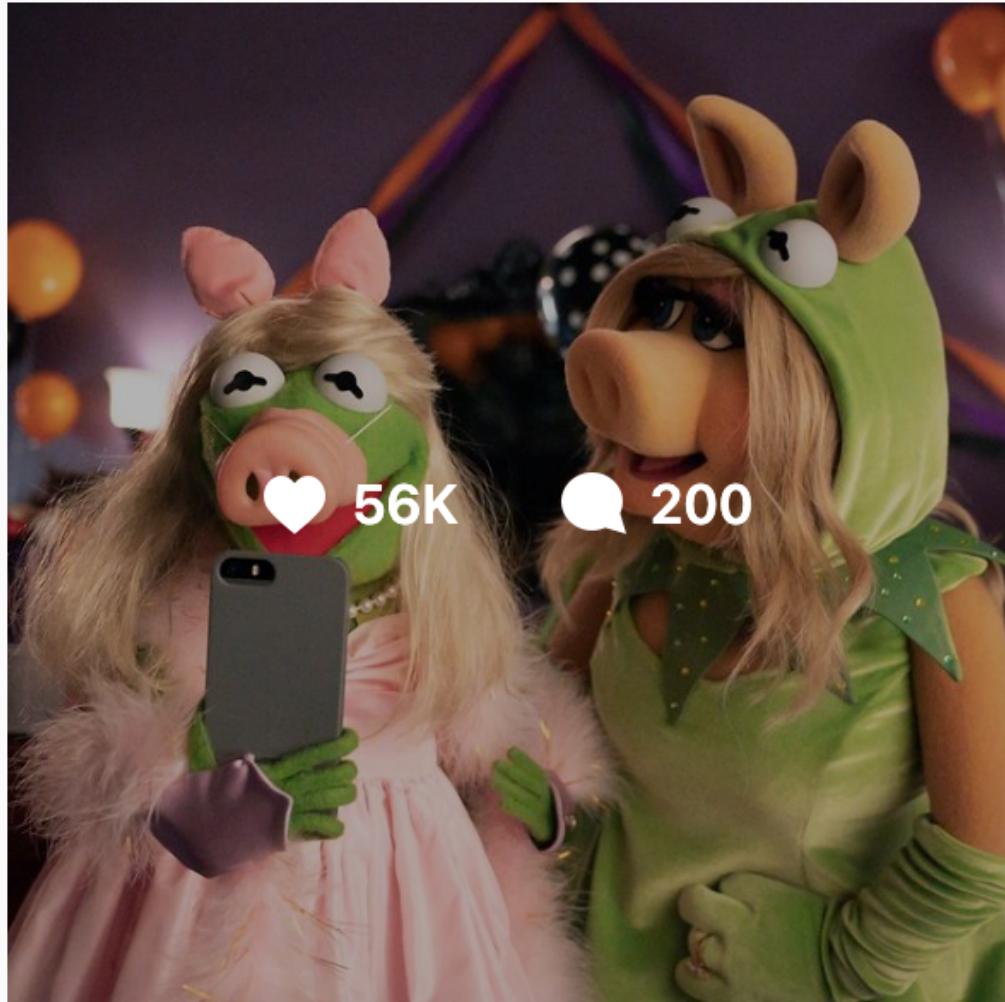
III.1 Profile



You need to reproduce the same page as the Instagram profile section. A profile image, with a text section on the right side, with username, description, various button and random num of followers, following and posts(Set a maximum range). Depending on the number of posts you will have to render the same posts number. Each post box must have an overlay transition on top that will display the random number of likes and comments.

If the post box is clicked the images will open in a modal.





Where do you get all this information from?

Don't worry.

<https://randomuser.me/api/>

Here you can get all the information of a random user to develop the profile, you'll need an AJAX request to get the info.

Everytime you perform a get call, this service responds with a new random user.

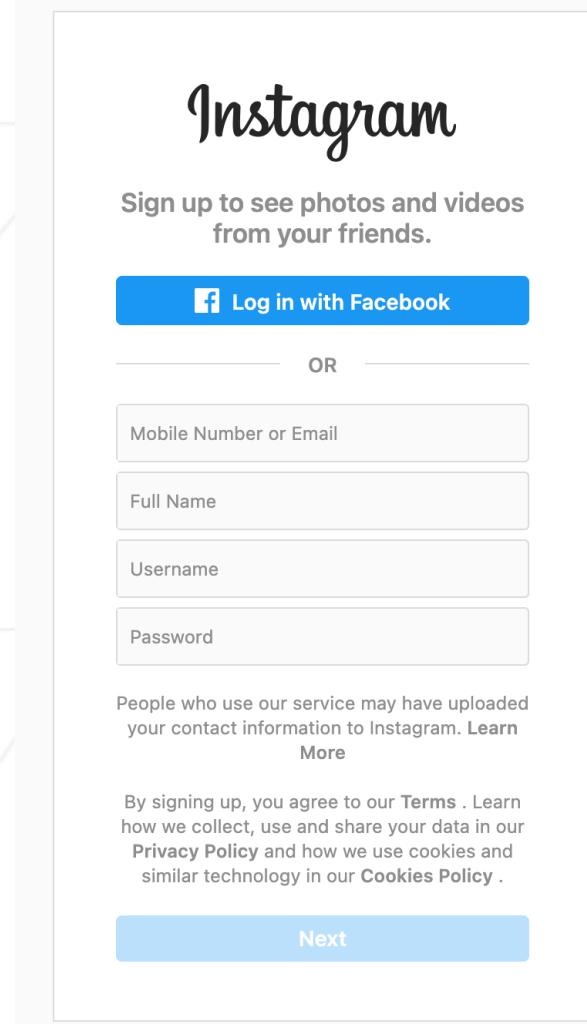
If you refresh the page the user change with a new random one.

<https://random.imagecdn.app/500/500>

For the image of the post you can use this link. This is not a an API endpoint, but every time you perform a get call, it will responds you with different image.

Every button will takes you nowhere except the "sign up" button which will take you to the...

III.2 SignUp



Take a cue from this form but you can still do it differently. The fields in the example image are just an example you will need to develop more. By filling the fields and clicking on "sign up" button a new profile will be created.

- name
- username
- link to profile img
- email
- description
- and everything you need

After clicking the "sign up" button, the browser will redirect you to the new profile page with all information provided in the sign up form.

Chapter IV

Bonus part

The whole page must be responsive.
Good Luck!

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.