

MySoApp

1. Models

User:

Name: String parameter
Email: String parameter
Password: String parameter
Role: it can be 0, to admin, or 1, to normal user

Entry:

Text: String parameter
User: Relation to the author user
Likes: Integer parameter used to capture likes

Relation

User1: User where the relation is from
User2: User that receives the relation
Status: It can be 0, that is Waiting, or 1, that is, Accepted

2. Main Functionalities over basic requirements

- Total control of admin
 - List of users. It's a way to emulate users search
 - Total use of Git Repository to develop the practice.
- <https://github.com/DavidRuizCarrasco/mysoapp>

3. App Working:

- Log In/ Sign Up

The App have a basic log in interface to access to the App. Also a form to create a new user is disposed in Sign Up view.

[Sign up or log in.](#)

New User

Name

Password

Email

[Back](#)

[Sign up or log in.](#)

Username

Password

- Normal User

The normal user have in the top part of the interface 4 direct links:

a) Init: that redirect to Entries View, where the user can view its entries and it's friends entries

b) Relations: that redirect to Relations View, where the User can check his relations and the state of them

c) Users: that reditect to Users View, where the user can Find all the users in the App in order to send Relation Queries

Logged in as david1.
[Init](#) [Relations](#) [Users](#) [Log out](#)
Logged in!

Logged in!

Entries

Text	User	Likes					
Prueba de David1	david1	0	Show	Share	Like	Unlike	Edit Destroy
New Entry							

Logged in as david1.
[Init](#) [Relations](#) [Users](#) [Log out](#)

Relations

From	To	Status					
david2	david1	Aceptada	Accept	Deny	Revoke	Show	
admin	david1	Aceptada	Accept	Deny	Revoke	Show	

Logged in as david1.
[Init](#) [Relations](#) [Users](#) [Log out](#)

Users

Name	Email			
admin	admin@admin.com	Send Relation Query	Show	
david1	david1@david1.com	Send Relation Query	Show	Edit Destroy
david2	david2@david2.com	Send Relation Query	Show	
david3	dddd	Send Relation Query	Show	
david4	david4	Send Relation Query	Show	

- Admin User

Have a similar interface but with some variations in the functionalities, admin have access and control over all the entries, relations and users.

Logged in as admin.
[Init](#) [Relations](#) [Users](#) [Log out](#)
Logged in!

Logged in!

Entries

Text	User	Likes					
Hola Mundo	admin	1	Show	Share	Like	Unlike	Edit Destroy
Prueba de David1	david1	0	Show	Share	Like	Unlike	Edit Destroy
Esta es la prueba de David2 que como es muy cansino es muy larga	david2	0	Show	Share	Like	Unlike	Edit Destroy

[New Entry](#)

Logged in as admin.
[Init](#) [Relations](#) [Users](#) [Log out](#)

Relations

From	To	Status					
david2	david1	Aceptada	Accept	Deny	Revoke	Show	
admin	david1	Aceptada	Accept	Deny	Revoke	Show	
admin	david2	Aceptada	Accept	Deny	Revoke	Show	

Logged in as admin.
[Init](#) [Relations](#) [Users](#) [Log out](#)

Users

Name	Email	Password	Role				
admin	admin@admin.com	admin	0	Send Relation Query	Show	Edit	Destroy
david1	david1@david1.com	david1	1	Send Relation Query	Show	Edit	Destroy
david2	david2@david2.com	david2	1	Send Relation Query	Show	Edit	Destroy