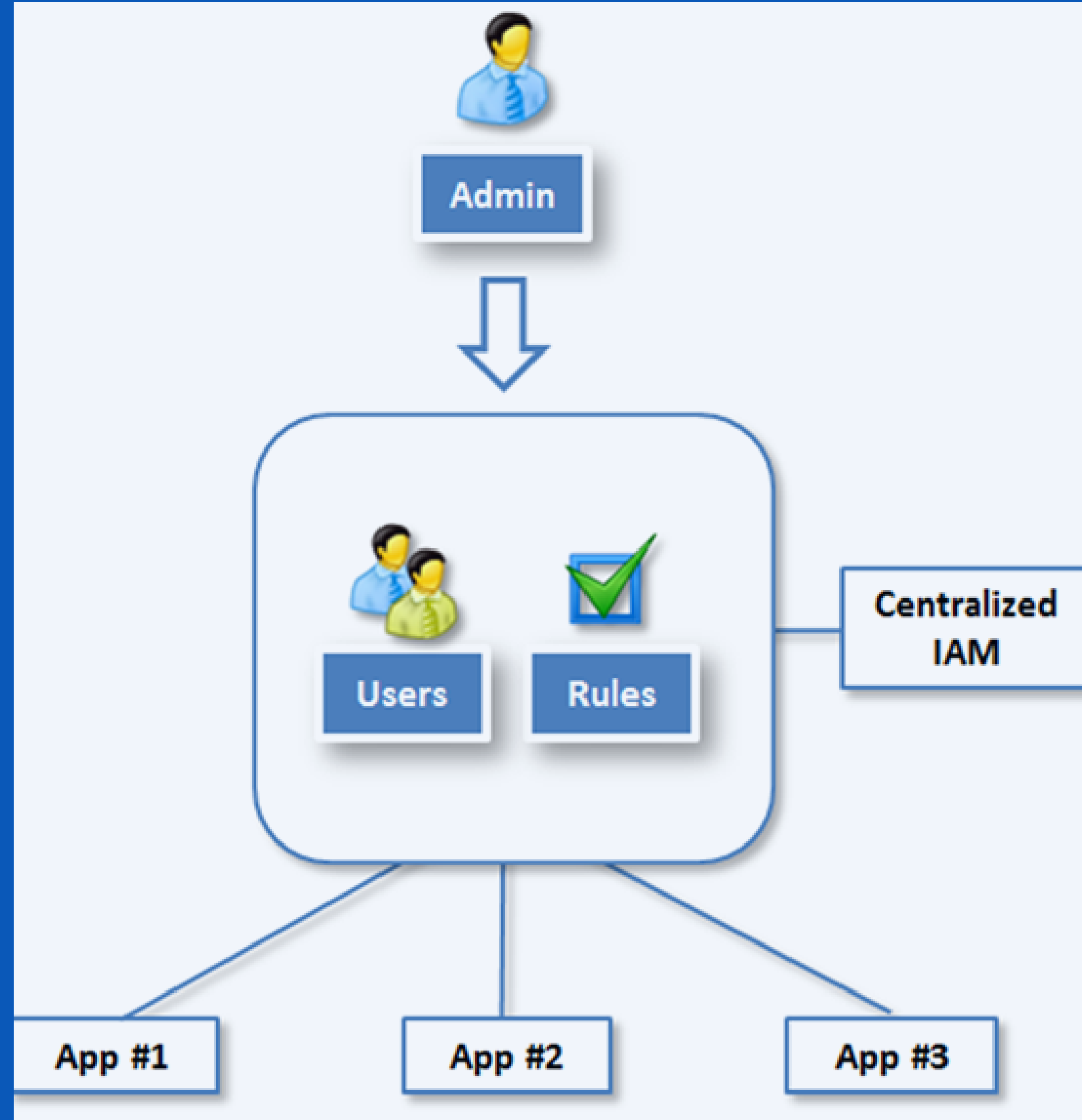


SERB-INAE- HACKATHON-2022



Access Application

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ABOUT THE APP

The app is based on Admin-Client model. In the app, admin can give access to client after the client's request. A list of applications will be provided to user for which he/she can ask access. This app can be used in various domains like it can be used in a company as admin control, it can also be used as parental control app in a way in which parents can give access to their child's application.

Admin's Control

Giving access to user to create new account.

Giving access to user to use an app.

Can remove access of an app.

Can disable apps.

Can modify apps unilaterally



USER'S SIDE CONTROL

Can send request to create
a new account.

Can send request to have
access of an app.



Login Page

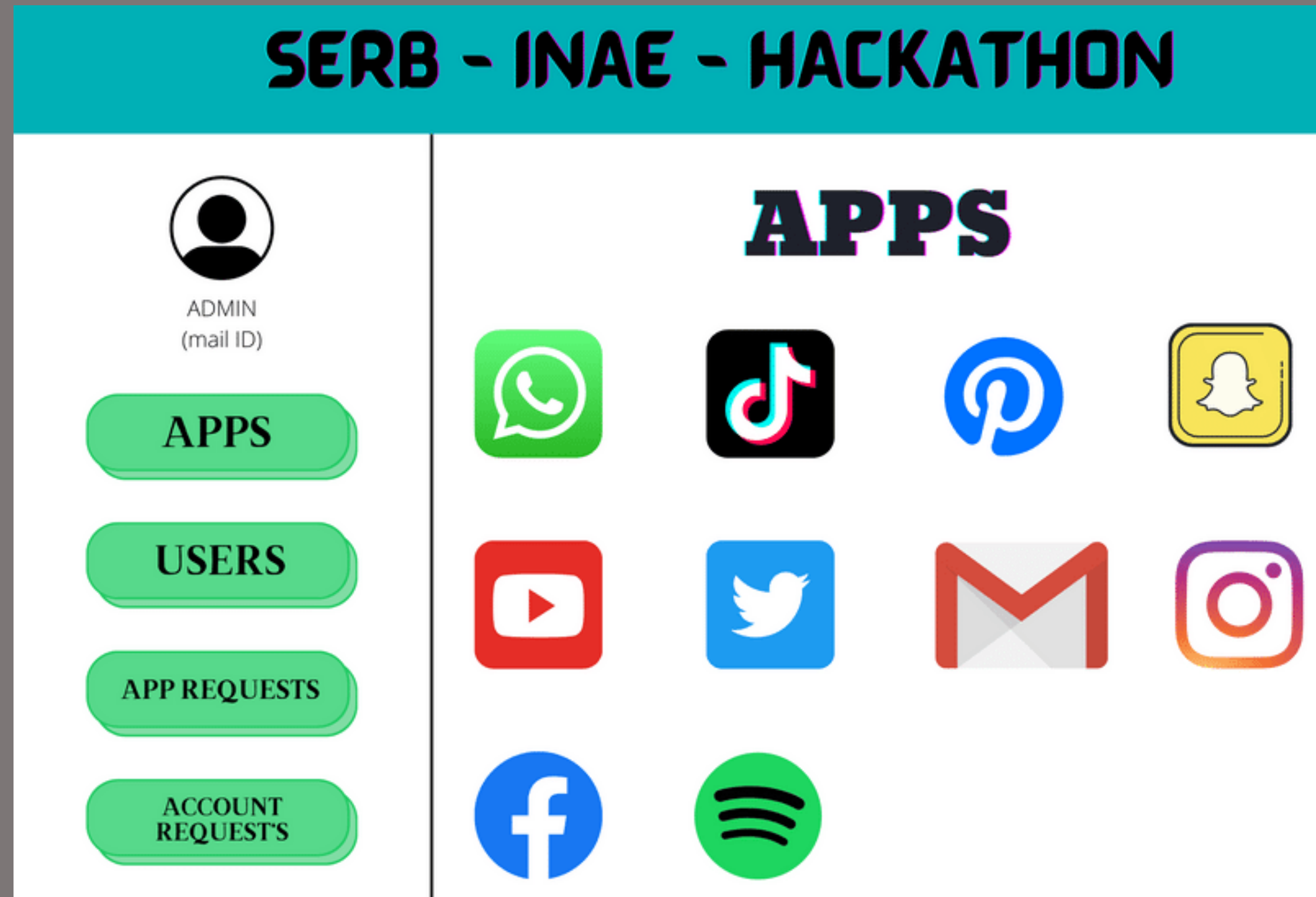
The login page will have two options i.e. one for admin and other for user. The person need to first select from admin and user. With email and password he/she can login their account. If user is a new user he/she can send request to create a new account.

The image shows a digital mockup of a login page. At the top, a teal banner contains the text "SERB-INAE-HACKATHON" in bold black letters. Below this, the word "LOGIN" is centered in a large, black, serif font. Underneath "LOGIN" are two purple rounded rectangular buttons with white text: "ADMIN" on the left and "USER" on the right. In the center of the page is a light blue rounded rectangle containing the login form. Inside this rectangle, on the left side, are two icons: a black silhouette of a person in a suit and a red padlock. To the right of these icons are two white input fields. The first field is labeled "Email-" and the second is labeled "Password-". The password field contains five black asterisks. Below the input fields is a blue rounded rectangular button with the word "SUBMIT" in white. At the bottom of the page, centered, is an orange rounded rectangular button with the text "CREATE NEW ACCOUNT" in black.

Admin's webpage

Apps Webpage

Admin can see the list of applications and by clicking on any application, he can see how many users are given access to that particular app.




Admin's Webpage

Users webpage

The admin can see list of users who are provided access to some applications. By clicking on any user's profile, admin can see which applications are accessible to the user. Also, admin can give or deny access to an application.

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ADMIN
(mail ID)


APPS

USERS


APP REQUESTS

ACCOUNT REQUESTS


USERS



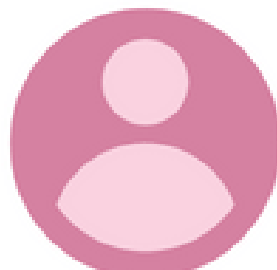
USER 1



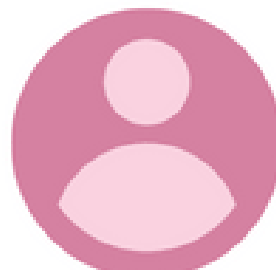
USER 2



USER 3



USER 4



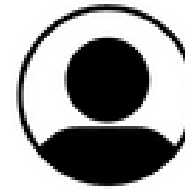
USER 5

Admin's webpage

App requests webpage

A user can request the admin to access any application and admin can either give or deny access to the user. The application requests will be visible like this to the admin.

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ADMIN
(mail ID)

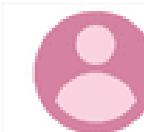
APPS

USERS

APP REQUESTS

ACCOUNT
REQUESTS

APP REQUESTS



USER 1



ALLOW

DENY



USER 2



ALLOW

DENY



USER 3



ALLOW

DENY



USER 4



ALLOW


DENY

Admin's webpage

Account requests webpage

A user can create a new account only after admin's permission. So if a user wants to create an account, he/she have to send request to the admin.

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ADMIN
(mail ID)





APPS

USERS

APP REQUESTS

ACCOUNT REQUESTS

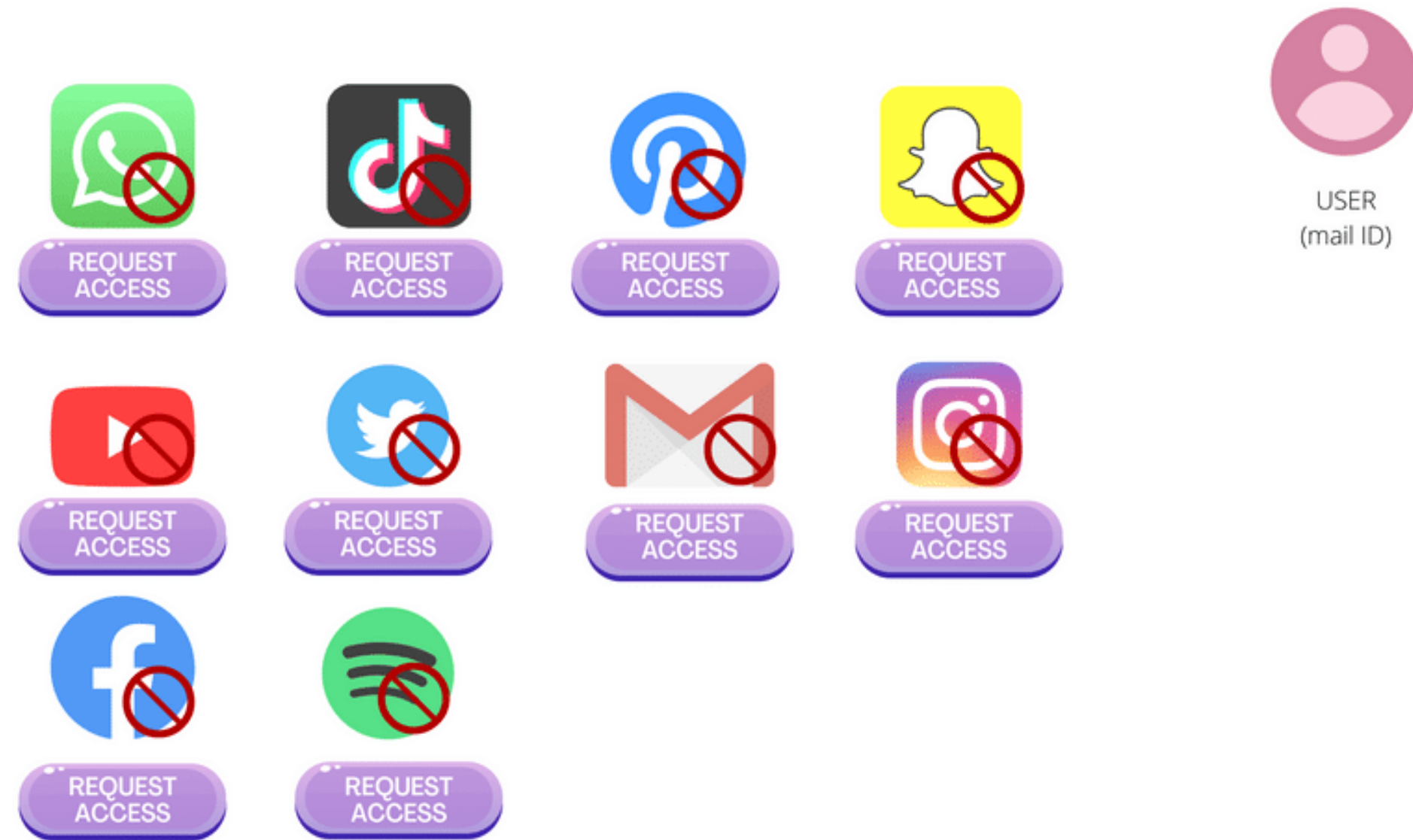
ACCOUNT REQUESTS

	USER 1	ALLOW	DENY
	USER 2	ALLOW	DENY
	USER 3	ALLOW	DENY
	USER 4	ALLOW	DENY

User's Webpage

At first, the user doesn't have access to any application. He/she has to request for the access to the admin.

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Thank you !