

Roomie

The BITS Goa classroom reservation portal

By DH4: Khushraj Rathod, Sumedh Dawalkar, Albin Abraham, Satvik Agarwal

Demo

You can't really do much when you aren't authorized...



Book

Requests

Admin



Sign in to book a room.



Book

Requests

Admin



Sign in to view your requests.



Book

Requests

Admin



Sign in to review requests.

So let's login.



Book

Requests

Admin



Log in

Email

Password



Sign in

Book a room. Get a room.



Book

Requests

Admin



Pick a date

Select date

Pick a time

Select...



Find rooms

Pick a date and a time

Pick a date

 Select date

October 2024						
Su	Mo	Tu	We	Th	Fr	Sa
29	30	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

Pick a date

 Oct 19, 2024

Pick a time

4:00 AM - 4:30 AM × 4:30 AM - 5:00 AM × 5:00 AM - 5:30 AM ×

 Search

☒ 4:00 AM - 4:30 AM

☒ 4:30 AM - 5:00 AM

☒ 5:00 AM - 5:30 AM

☐ 5:30 AM - 6:00 AM


☐ 6:00 AM - 6:30 AM

And a room

Pick a date

 Oct 19, 2024 

Pick a time

4:00 AM - 4:30 AM  4:30 AM - 5:00 AM  5:00 AM - 5:30 AM   

Find rooms

Room	Capacity	Book
LT1	450	Book
LT2	450	Book
LT3	450	Book
LT4	450	Book
DLT5	250	Book
DI T6	250	Book

Plead your case

in my experience, “plsplsplsplspls” seems to work (?)

Pick a date

Oct 19, 2024

Pick a time

4:00 AM - 4:30 AM

4:30 AM - 5:00 AM

5:00 AM - 5:30 AM

Find rooms

Room	Capacity	Book
LT1	450	Book
LT2	450	Book
LT3	450	Book
LT4	450	Book
DLT5	250	Book
DLT6	250	Book

Purpose

Explain briefly why you need/want to book this room.

pls pls pls

Submit request

The waiting game begins



Book

Requests

Admin



ID	Status	Comments	Room	Slots	Purpose	
18	Rejected	nuh uh	DLT5	6:00 PM - 6:30 PM, 6:30 PM - 7:00 PM	pls	Cancel
19	Pending	—	LT1	4:00 AM - 4:30 AM, 4:30 AM - 5:00 AM, 5:00 AM - 5:30 AM	pls pls pls	Cancel

Unfortunately, you can't play god



Book

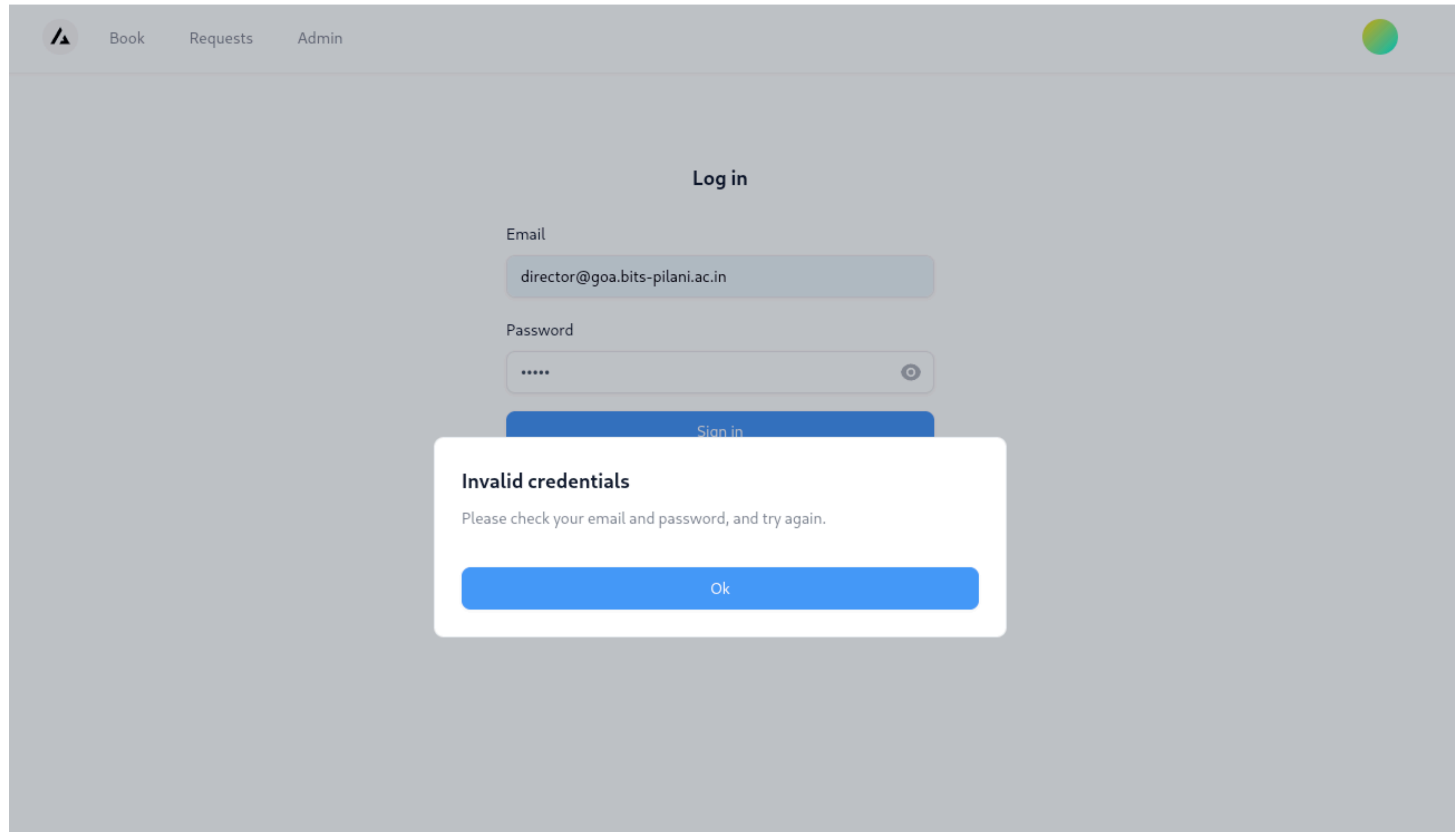
Requests

Admin



You are not an admin. Sign in as an admin to review requests.

Or guess the director's password



The screenshot shows a web application interface with a top navigation bar containing a logo, links for 'Book', 'Requests', and 'Admin', and a user profile icon. The main content area is titled 'Log in' and contains two input fields: 'Email' with the value 'director@goa.bits-pilani.ac.in' and 'Password' with masked characters '.....'. A blue 'Sign in' button is positioned below the password field. A white modal dialog box is displayed in the foreground with the title 'Invalid credentials' and the message 'Please check your email and password, and try again.' An 'Ok' button is at the bottom of the dialog.

Book Requests Admin

Log in

Email

director@goa.bits-pilani.ac.in

Password

.....

Sign in

Invalid credentials


Please check your email and password, and try again.


Ok

But if you do manage to somehow login, you'll see

✨ *The Dashboard* ✨

yeah it's not that fancy it doesn't need '✨'

BookRequestsAdmin





ID	Status	Comments	Room	Slots	Purpose	
19	<div>Pending</div>	—	LT1	4:00 AM - 4:30 AM, 4:30 AM - 5:00 AM, 5:00 AM - 5:30 AM	pls pls pls	<div>Add comment</div>
18	<div>Rejected</div>	nuh uh	DLT5	6:00 PM - 6:30 PM, 6:30 PM - 7:00 PM	pls	<div>Add comment</div>

Admin then has the power to reject or approve requests

ID	Status
19	<div>Pending</div>
18	<div>Pending</div>
	<div>Approved</div>
	<div>Rejected</div>

...and they don't have to be particularly nice about it

 Book Requests **Admin** 

ID	Status	Comments	Room	Slots	Purpose	
19	<div>Pending</div>	—	LT1	4:00 AM - 4:30 AM, 4:30 AM - 5:00 AM, 5:00 AM - 5:30 AM	pls pls pls	<div>Add comment</div>
18	<div>Rejected</div>	nuh uh	DLT5	6:00 PM - 6:30 PM, 6:30 PM - 7:00 PM	pls	<div>Add comment</div>

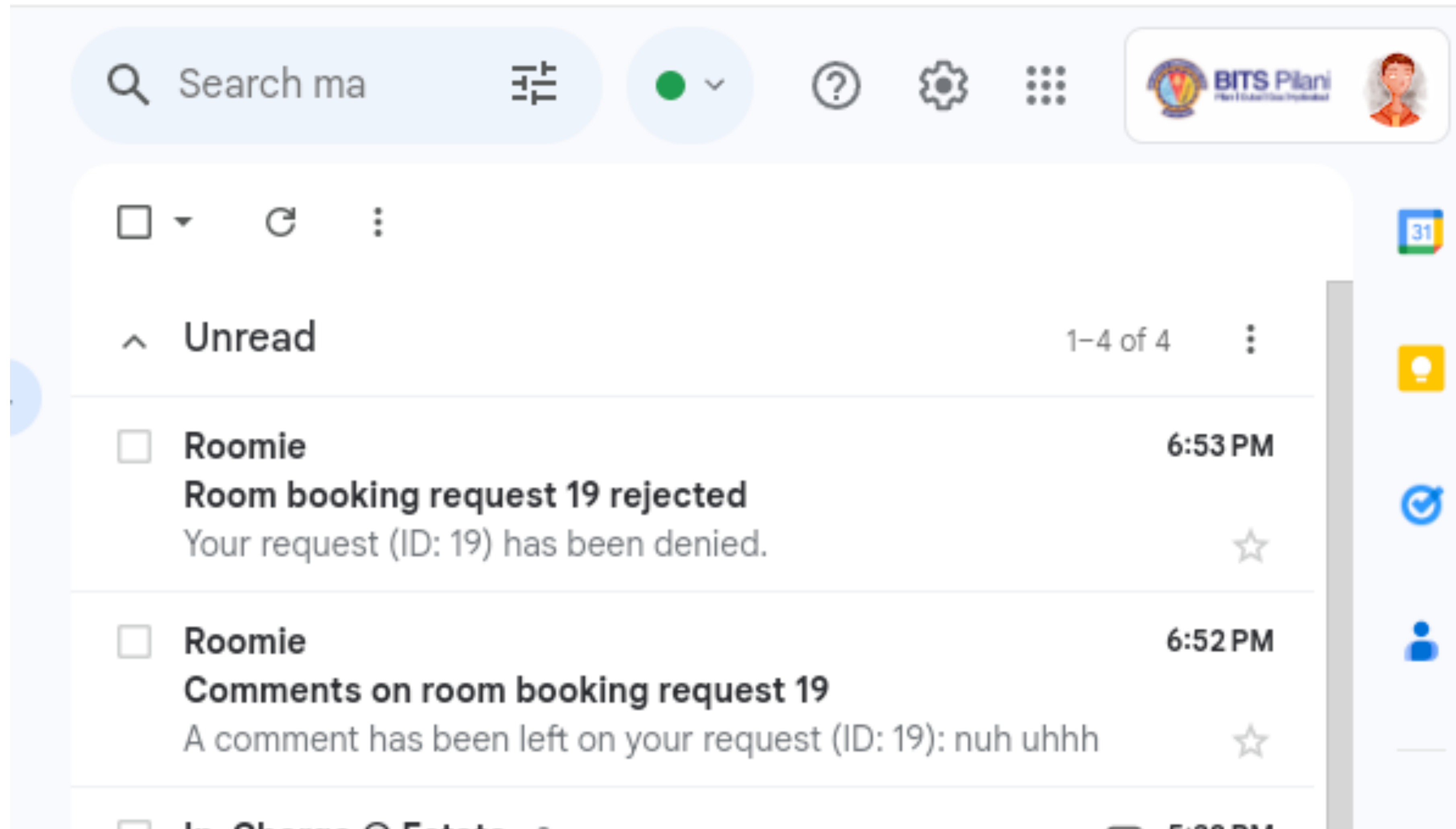
Comment

Add a comment explaining your decision or asking for clarifications.

nuh uh

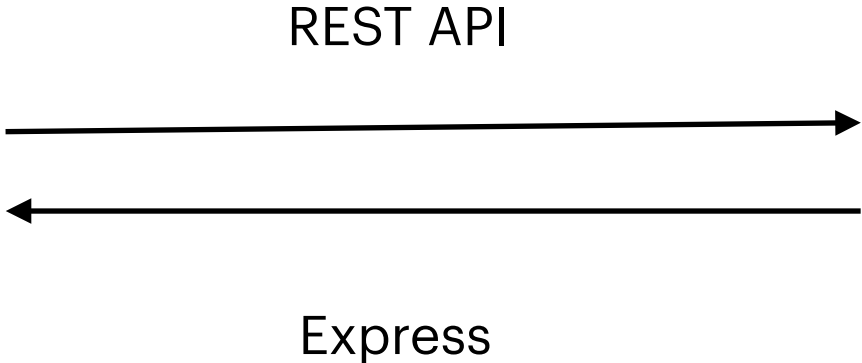
Send

Regardless of the outcome, we'll keep you updated.

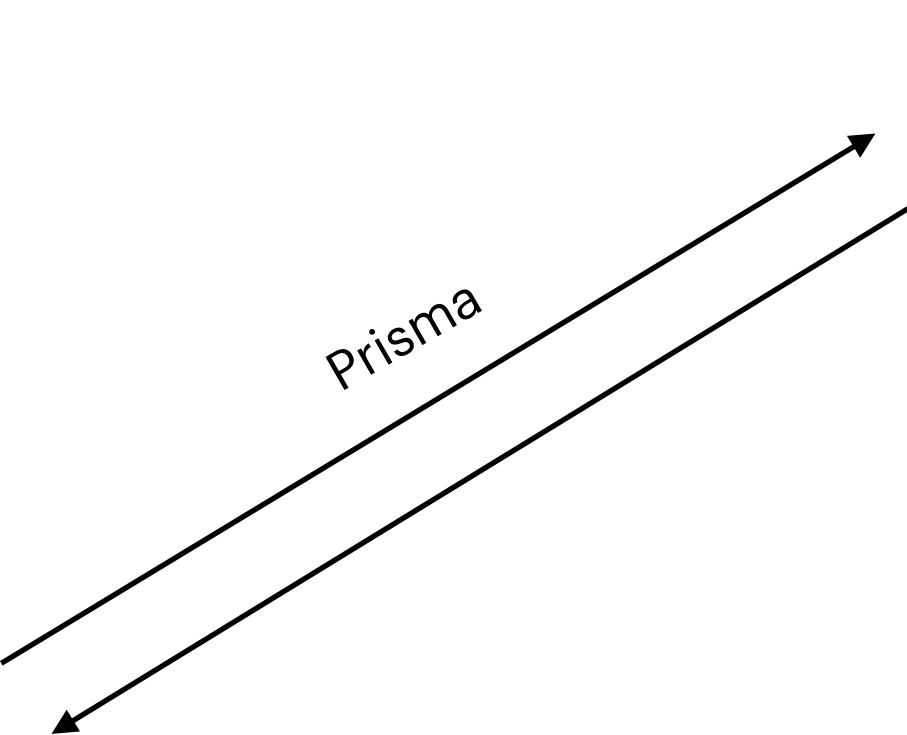


Stack

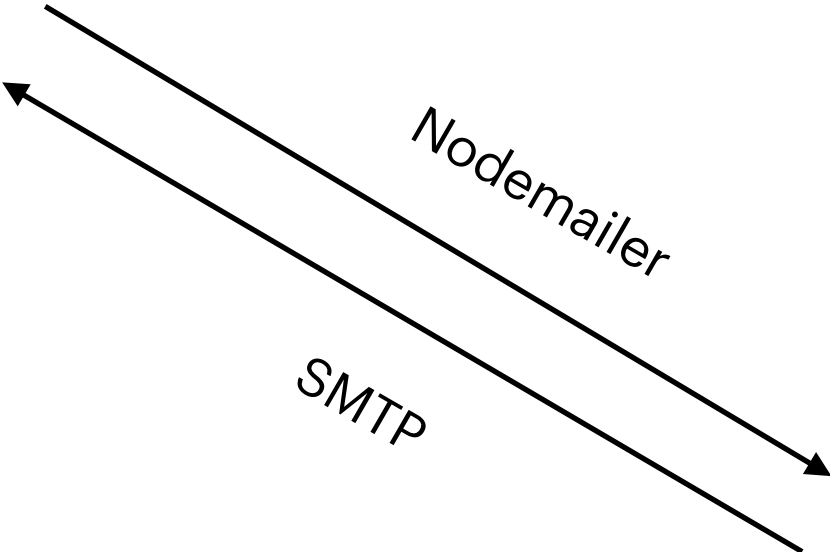
Vite
React
Tremor



Node.js



PostgreSQL



zoho.in