Notes

1. How does the system identifies if the logged in user is owner or tenant through google OAuth -

* There will be 2 buttons for google OAuth, for Tenant and Owner.
* Based on the button clicked the system will set and pass the variable **userType:owner/tenant** all over where necessary through props drilling.

1. Creating tenant request in db (actor-tenant) -

* Tenant clicks request button in postDetails.jsx.
* DB stores all the necessary info stated below as a mapped object in tenant\_req field inside of post collection.

Tenant req: [{

Id: (tenant id)

Name: (tenant name)

}]

1. Displaying tenant request from db (screen-owner) -

* From the already initialized variable **myRooms** in Home.js, filter out all the posts where tenant\_req.length !== 0.
* Forward these posts to **Tenant** component and print out through mapping as in **Posts.js** .

1. Displaying accepted tenant request from db

(screen-owner) -

* From the already initialized variable **myRooms** in Home.js, filter out all the posts where tenant.length !== 0.
* Forward these posts to **Tenant** component and print out through mapping as in **Posts.js** .

To be developed

1. User should not be able to move back to authentication page after logging in.
2. Cannot choose the same image after removing that image from the same **Choose File** Button in **Form.js.** E.g. if I add **image1** for the first **Choose File** button and remove it afterward, system do not accept the same image whenI choose it for the same **Choose File** button.