Setup Instructions

- Requirements:
 - Windows
 - WSL2
 - Docker desktop
 - Mac / Linux
 - Docker

Windows

- In windows search: Turn windows features on or off
- Open the resulting option
- Enable the following:
 - Windows Subsystem for Linux
 - Virtual Machine Platform
- Restart the system
- Open command prompt as administrator and run: wsl --install -d Ubuntu-22.04
- Complete the setup and close the window on completion.
- Download Docker Desktop (https://www.docker.com/products/docker-desktop/)
- Install Docker Desktop and restart your system
- Start Docker Desktop and go through the setup
- Open the folder where this document is located.
- Navigate to royalust-server and create a new text file with the name ".env" if you don't see one (Ensure that you remove the .txt at the end of the file)
- Open this file with notepad and paste the following lines into it on new lines:

SECRET_KEY=Royalustrules REFRESH_KEY=lamnotkidding

- Open a command prompt where this document is located (Type cmd in the address bar of the folder)
- Run the following commands in sequence:
 - o docker build -t royalust-client ./royalust-interface
 - o docker build -t royalust-server ./royalust-server
 - o docker compose up
- In a browser window, go to localhost:3000
- Now to run the code at any time: go to this document's location in cmd and run command: docker compose up

Linux (ubuntu)

- Open terminal and navigate to this document's location
- Run the following commands in order
 - o sudo apt update
 - o sudo apt install docker
 - o cd royalust-server/
- Now create a file here ".env" if it does not exist (you can check with Is)
- In this file add the following lines in new lines:

SECRET_KEY=Royalustrules REFRESH_KEY=lamnotkidding

- Now save this file and continue executing the following commands in order
 - o cd ..
 - o docker build -t royalust-client ./royalust-interface
 - o docker build -t royalust-server ./royalust-server
 - o docker compose up
- In a browser window, go to localhost:3000
- Now to run the code at any time: go to this document's location in terminal and run command: docker compose up