

# Lendr

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# Instruction Manual

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# 1 Setup Instructions

Lendr is a simple renting web application. In order to run our project, you will need a few resources.

## 1. Github

The first step is to download our code from Github using the following link:

<https://github.com/adityadhingra07/Lendr-CS408/archive/bugged-branch.zip>

## 2. NPM

Install npm and then run the following commands to start the project. Run the following commands in the directory that you just pulled:

- *npm install*
- *npm start*

The web application should now be up and running on port 8080. Go to <http://localhost:8080>

## 3. Google Account

In order to authenticate through Lendr, you will need a valid Gmail. Click on “Sign in with Google” and input your valid Google credentials.

Now you’re ready to start using Lendr!

## 2 User Manual

Implemented features:

### **1. Post an item**

- a) Click “Post Item” tab
- b) Enter item information
- c) Click Post item

### **2. Rent an Item**

- a) Click Rent on the item listing

### **3. Update Item Information**

- a) Go to “My Items” tab
- b) Click on the setting wheel at the top right of the item box
- c) Change item info
- d) Click Update

### **4. Add yourself to waitlist for an item**

- a) Click waitlist for rented item

### **5. Login**

- a) Click Sign in with Google at the top right of the page

### **6. Logout**

- a) Click Log Out of {Your Name} at the top right of the page

### **7. Return Item**

- a) Click return item, item should be available to rent again.
- b) Users on the waitlist should receive an email for the item.