### urbanglide\Deployment and user testing.md

## Hosting Platform: imgd.ca

### **Overview**

Imgd.ca is a versatile hosting platform designed to provide efficient hosting solutions for a wide range of projects. Whether you're running a personal blog, an e-commerce site, or a complex web application, imdg.ca offers the flexibility and scalability to meet your needs.

## **Key Features**

- **Reliable Performance**: Imgd.ca ensures high uptime and fast loading speeds, keeping your website or application running smoothly.
- **Scalability**: With scalable hosting options, you can easily adjust resources based on your project's demands, ensuring optimal performance at all times.
- **Security**: Imgd.ca prioritizes security, implementing robust measures to protect your data and infrastructure from potential threats.
- **Easy Deployment**: Deploying your project on imdg.ca is straightforward, with intuitive interfaces and streamlined processes.
- Cost-Effective Solutions: Imgd.ca offers competitive pricing plans, allowing you to access premium hosting services without breaking the bank.

## **Supported Technologies**

Imgd.ca supports a wide range of technologies, making it compatible with various types of projects. Whether you're using popular frameworks like React, Angular, or Vue.js, or working with traditional server-side technologies like PHP or Node.js, imdg.ca has you covered.

Certainly! Here are the instructions for running a React project:

### 1. Clone the Repository:

```
git clone <repository url>
```

Replace <repository\_url> with the URL of your Git repository.

#### 2. Navigate to the Project Directory:

```
cd cd cd cproject_directory>
```

Replace <project\_directory> with the name of your project directory.

#### 3. Install Dependencies:

```
npm install
```

This command will install all the necessary dependencies for your React project.

#### 4. Start the Development Server:

```
npm start
```

This command will start a development server and open your React application in a web browser.

5. **View Your Project**: Once the development server is running, you can view your React project by navigating to http://localhost:3000 in your web browser. Any changes you make to the project files will be automatically reflected in the browser.

These instructions assume that you have Node.js and npm (Node Package Manager) installed on your system. If not, you'll need to install them before proceeding. You can download Node.js from the official website: <a href="https://nodejs.org/">https://nodejs.org/</a>.

Make sure to include these instructions in your project's README.md file to guide others on how to run your React project successfully.

## User testing for other projects:-

#### Aran's website:-

**Introduction:-** Welcome to Valley Life, your go-to destination for newcomers navigating the bustling landscape of Silicon Valley. Whether you're embarking on a career in tech, seeking accommodation, or simply looking to immerse yourself in the vibrant culture of the Valley, we provide comprehensive resources and support to help you thrive. From job listings and housing options to community events and networking opportunities, Valley Life is your trusted companion on your journey to success in one of the world's most dynamic and innovative regions. Welcome to the Valley – let's embark on this exciting adventure together!

#### Add hover effect on this nav links



# Buttons are not looking like clickable as hover effect is not applied



**Providing essential** information and resources, library card and academic support for all students and newcomers.

More Info

## There should be spacing here in footer

students and newcomers in

the Comox Valley

More Info



strategies, and networking

opportunities

More Info

This travel page's card layout is fantastic! It's visually appealing and makes browsing destinations a breeze. I love how each card offers a snapshot of the destination, making it easy to find inspiration for my next trip.

## Planning Your Trip

Embark on an stress-free journey with ValleyLife's comprehensive travel guides, ensuring a smooth transition to the Comox Valley. Access essential information on transportation, accommodations, and local attractions, empowering newcomers to plan and enjoy their arrival with confidence.

### **Before Traveling**







Hotels/Motels Airlines Ferries

The accordion layout on this travel page is wonderful! It neatly organizes information about different destinations, allowing me to easily expand and explore each one in detail. I appreciate how it streamlines the browsing experience, making it effortless to discover new places to visit.

### Local Jobs

#### Indeed

Indeed is a widely recognized and comprehensive job search platform that offers a vast array of job listings across various industries and sectors in the valley. As a newcomer, utilizing Indeed can provide access to numerous job opportunities, from entry-level positions to specialized roles. The platform's user-friendly interface allows individuals to search for jobs based on location, industry, job title, and other relevant criteria. Moreover, Indeed often features job postings from a diverse range of employers, including small businesses, multinational corporations, and startups, offering a wide selection of employment options. By regularly checking and applying to job postings on Indeed, newcomers can increase their chances of securing their first job in the valley.

- Career link in Business or store Websites
- Walking into Stores

**Shyam's website:-** "Hey there! So, I wanted to tell you about this really cool website my classmate Shyam made. It's called Fit Finder. Basically, it helps you find the perfect physical activities based on your energy level. So, if you're feeling super pumped and ready to go, it'll suggest some intense workouts. But if you're more in the mood for something chill, it'll suggest some relaxing activities instead. It's all about helping you stay active in a way that fits your vibe. Pretty neat, right?"

### No hover effect and active sates link applied to navbar

FitFinder

Services

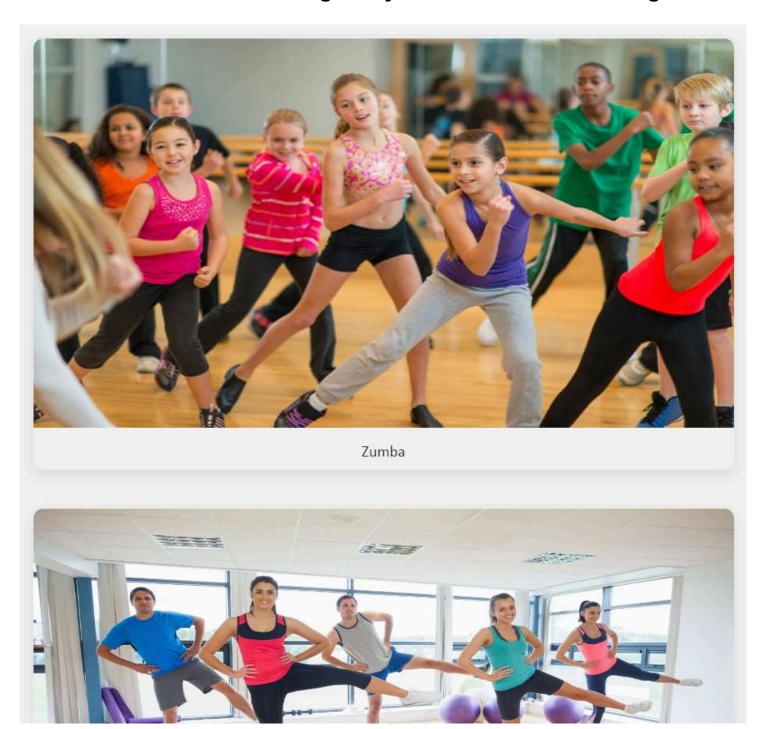
Stories

Contact Us

Login

Logout

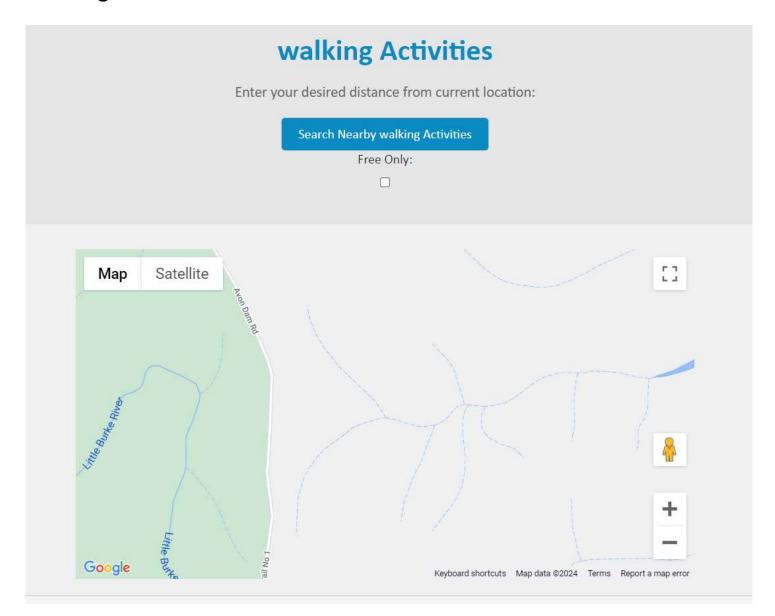
## These all cards should be in grid layout rather than in a straight line



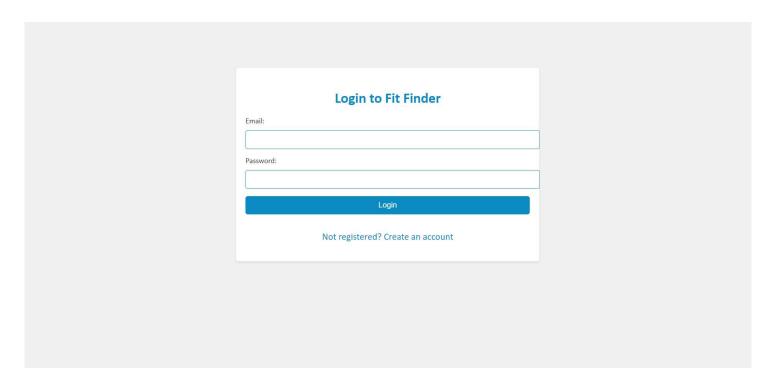
# Cursor should be pointer when a user hover on this card as they are clickable, hover effect is looking good though.



# This section does not do anything. There is a button which is not working



# This login page has no back button, how am I supposed to go back to home page if I don't want to login



**Janelle's Website:-** Hey there! I'm really excited to introduce you to Janelle's website. It's an amazing platform dedicated to design thinking. You know, that whole process of solving problems creatively? Well, Janelle's website dives deep into that, offering insights, tools, and resources to help designers approach challenges with empathy and innovation. It's super user-friendly and packed with valuable content that I think you'll find really inspiring. Definitely worth checking out!

# Empathize page layout is well designed. Hierarchy is perfect through all pages

## Stage 1 - Empathize

During the Empathize stage you will use a variety of information gathering techniques to try to connect and understand the user. You basically try "to put yourself in their shoes" and unconventional techniques like bodystorming can help you with this. The information you gather in this stage is used in the Define Stage.

Act as if it is all new to you, take a fresh look and leave your opinions and assumptions behind. Ask – What? How? Why? Look for patterns and document your findings.

### **Empathize Techniques or Tools**

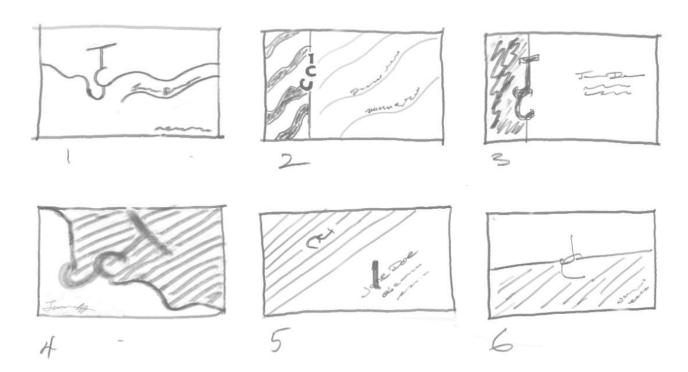
- · Empathy maps
- Surveys
- Interviews
- Observation
- Bodystorming

## Footer should be more detailed like include site map or social media links.

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# Diagrams are well used across the website. Those are visually appealing and explaining everything in detail

ideas individually or in a team. One approach for teams is to create sketches then display them or pass them around for each person to add on to them or make changes. An individual may make multiple sketches quickly then choose a few to refine before eventually picking one to take to completion.



## User testing on deployment platform

#### **Findings:**

- 1. Lack of Mobile Responsiveness: Participants encountered distorted layouts, overlapping text, and inaccessible input fields when accessing the website on mobile devices.
- 2. **Unusable Booking Process:** The booking form did not resize correctly, leading to frustrations and abandonment of the booking process.
- 3. **Inconsistent Layout:** Elements appeared disproportionately sized across different mobile devices, disrupting visual appeal and usability.
- 4. **Visually Appealing Design:** Participants appreciated the visually appealing design of the website, especially on desktop devices. The use of vibrant images and intuitive navigation contributed to a positive initial impression.

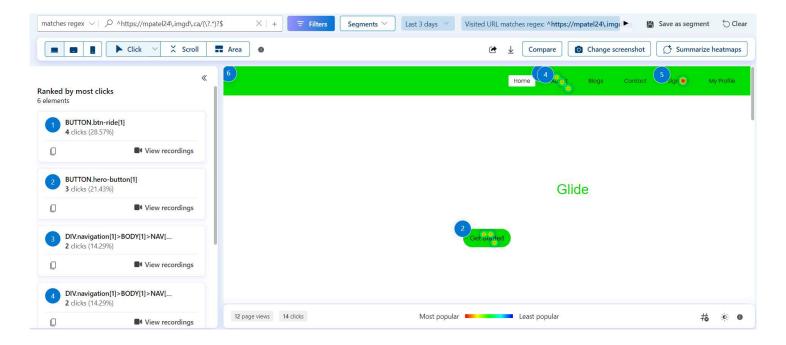
5. **Comprehensive Information:** Users found the website to be informative, with detailed descriptions of e-scooter models, rental prices, and rental locations. This comprehensive information helped users make informed decisions about their rentals.

#### **Recommendations:**

- 1. **Implement Mobile Responsive Design:** Prioritize mobile-responsive design to ensure seamless adaptation to various screen sizes.
- 2. **Optimize Booking Process:** Streamline form fields and layouts to accommodate smaller screens and guide users through the booking process more effectively.
- 3. Consistent Layout and Visual Design: Ensure consistency in layout and visual design elements across devices for a cohesive user experience.
- 4. **Accessibility Improvements:** Enhance accessibility features to cater to users with diverse needs and disabilities.

**Conclusion:** Addressing mobile responsiveness and usability issues is critical to enhancing user experience on the Urbanglide e-Scooter Rental website. Implementation of mobile-responsive design and accessibility improvements will improve usability across devices, ultimately benefiting user engagement and satisfaction.

## Heatmaps for my website:-



### Issues:-

- 1. **API Restrictions on Deployment Version:** The website's API functionality is not working as expected due to restrictions imposed by the deployment version. This limitation is hindering the proper integration and functioning of certain features, impacting the overall user experience.
- 2. **Partially Generated Cards:** There are issues with the generation of cards on the website, resulting in incomplete or partially generated content. This inconsistency in card generation diminishes the visual appeal and cohesiveness of the website, potentially confusing users and affecting engagement.
- 3. **Contact Form Under Progress:** The contact form feature on the website is still under progress, indicating that users may not be able to easily reach out to the website administrators or customer support team for inquiries, feedback, or assistance. This could lead to frustration among users who require assistance or have specific questions about the rental process or services offered.