

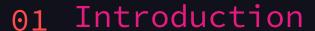
## Introducing

## CineMap

a new way to explore

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What is CineMap?

#### 02 Features

Walk-through of CineMap features

#### 03 Challenges

Challenges we faced

## $\equiv$

01 { ...

Introducing CineMap



## Inspiration

- CineMap was born from a shared love for movies among our team members
- Cinema is a powerful storytelling medium that transcends boundaries.
- We aim to create an interactive experience bring people together and understand how locations contribute to storytelling.







- React for the front end
- Interactive maps powered by Leaflet
- Flask on the backend



### What We're Proud Of

- Even though we have a first-time hacker, we were able to collaborate effectively as a team
- Regular check-ins and efficient branching practices helped us avoid major merge conflicts and ensured a smooth development process.

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```

Key Features



## we have 5 key features

#### Browse

Browse and search through your favourite movies.

#### Save

Save your favourite movies to a collection.

#### Explore

Travel through the world using our interactive map.

#### Contribute

Add a new movie and its locations for others to see.

#### Review

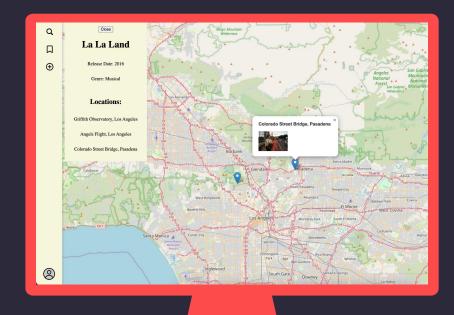
Leave a review of your memories at a location.





# Locate a Destination

Choose a movie and embark on a journey to experience the locations in person.







## Join a Worldwide Community



#### Cos Angeles

Griffith Observatory Angels Flight Beverly Estate

#### Sicily

Bar Vitelli Palazzo Adriano Palazzo Gangi

#### New Zealand

Hobbiton, Matamata Tongariro National Park





# 03 { ...

Challenges





## Some Challenges We Faced

- Two of us learned to use React for the first time
- We also encountered learning how to drill props and lift state to effectively share data across multiple levels of component hierarchy.

# Check It Out

https://github.com/vinn03/StormHacks-Fall2024

