



# Olympics

Afternoon-4



# Introduction

## Design Problem Statement

We aim to help sports enthusiasts easily access facts and statistics about the Olympics.

## Design Overview

The website is split into three main sections:

- Countries & Host Cities

- Games by Year

- Sports

(split into boxes)

## Intended Users

Anyone interested in learning general statistics about the Olympics.



# Meet the Team

David Lok

Christopher Acosta

Nimay Kumar

Eduardo Ruiz

Victor Lai

Manuel Avalos



Demo

<https://olympics-269900.appspot.com>



# Self-Critique

1. What did we do well?
  - The data is well connected between pages
  - Clear and well defined model information
2. What can we do better?
  - Have more data- media & personalized athlete data
  - More consistent team communication
  - Improve aesthetic appearance & data visualization
3. What did we learn?
  - Webscraping with tools such as Scrapy and BeautifulSoup
  - Using MongoDB to store data in a database
  - Making websites with the template method
  - Working collaboratively in a large team



# Developer Critique- [mythosdb.appspot.com](https://mythosdb.appspot.com)

## 1. What did they do well?

- Organized well and clearly defined models
- Easy navigation of web pages, multiple links between model instances
- Aesthetically pleasing, black color gives ominous nature towards Greek Mythology

## 2. What did we learn from their website?

- Learned about the stories that the ancient Greeks believed in
- Viewed individual legends of various gods, heroes, and monsters



# Developer Critique- [mythosdb.appspot.com](https://mythosdb.appspot.com)

## 3. What can they do better?

- Clarify what each box filter is- too much jargon
  - Maybe add a popup when hovering filter that shows a small description
- Family tree on home page looks jarring compared to polished backgrounds and website
- Move Submit button closer to the search bar, make filtering/searching/sorting without a submit
- When banner is clicked, should take you to the home page

## 4. What puzzles us about their website?

- Filtering
  - Filters when letters are present, however, does not filter when blank, ie, using only the boxes below the search bar



THANK YOU!