

# MyState

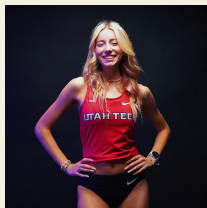
A Platform By Lockheed Martin



# Team Introductions

## Averie

- CE Major
- Is on the UT XC/Track Team



## Garrett

- SE Major
- Have a degree in Web Development and Web Publishing & Design



## Doug

- SE Major
- Loves food



## Tanner

- CE Major
- Is a new dog dad



## Rylynn

- SE Major
- (Allegedly) Was in the Italian Mob from 2007-2022



# MyState Purpose

The purpose of MyState is to create a social media platform exclusively for world leaders to interact. It is through this more personal interaction that we will decrease conflicts and promote world peace.

Rylynn Peters



# **MyState: Leadership Interactions of the Future**

## World Leader Interaction

- Posts by leaders, for leaders
- Showcase of the nation
- Comments from the populace
- Leader to leader messaging

**Rylynn Peters**

# Version 1.0 Specs

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- Users will be able to create their own profiles with a bio. These will have profile pictures, names, and a short biography
- Users can reply to other world leader's posts. Users can also send private messages to each other. Some world leaders may restrict users from replying to other world leaders
- World Leaders can make posts with images and videos. They can also make polls for their users to vote
- Everyone can vote for the head admin of the page. The head admin will be able to set the rules for the website and be able to post their favorites (censoring content, making sure their posts are at the top, etc.)
- The head admin of the page will be able to post favorites including: foods, quotes, movies, TV shows

**Garrett Kilgore**

# Future Versions : Out of Scope For 1.0

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- Ability for leaders to allow/disallow spectating from other specific countries
- Allow citizens to view all current laws, and view laws currently in the proposal, voting or delegation process
- Ability to store critical documentation of each user in order to identify them on a professional/legal level
- Ability for citizens to vote (where applicable)
- Ability host public/private court sessions of any type up to the national level
- Ability to host international meetings/summits

**Tanner Jeffris**

# Project Architecture

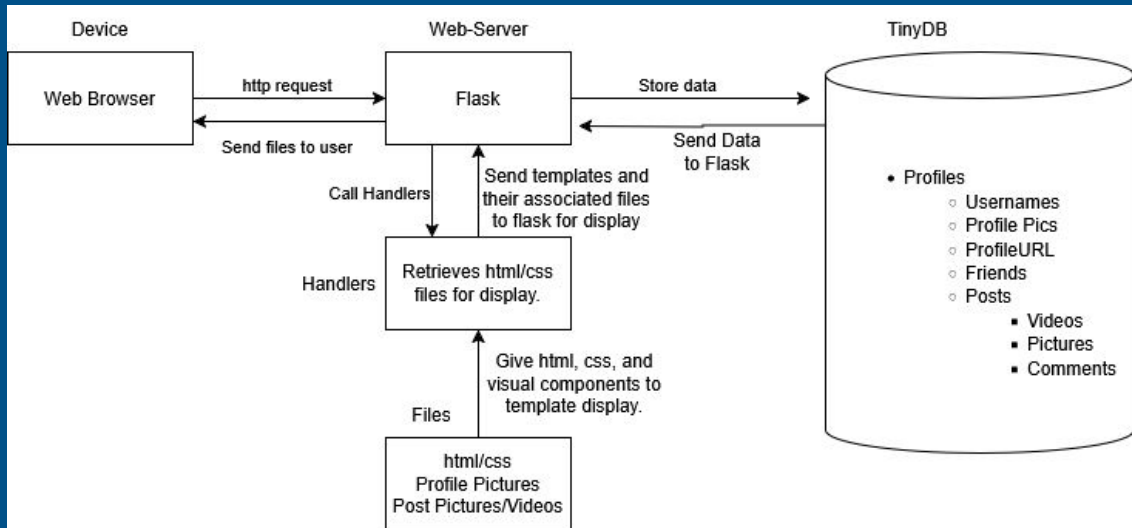
3rd party tools

Flask:

- Works with HTML documents
- Listens for button presses, etc.

TinyDB

- NoSql Simple database written in Python
- Lightweight and embedded



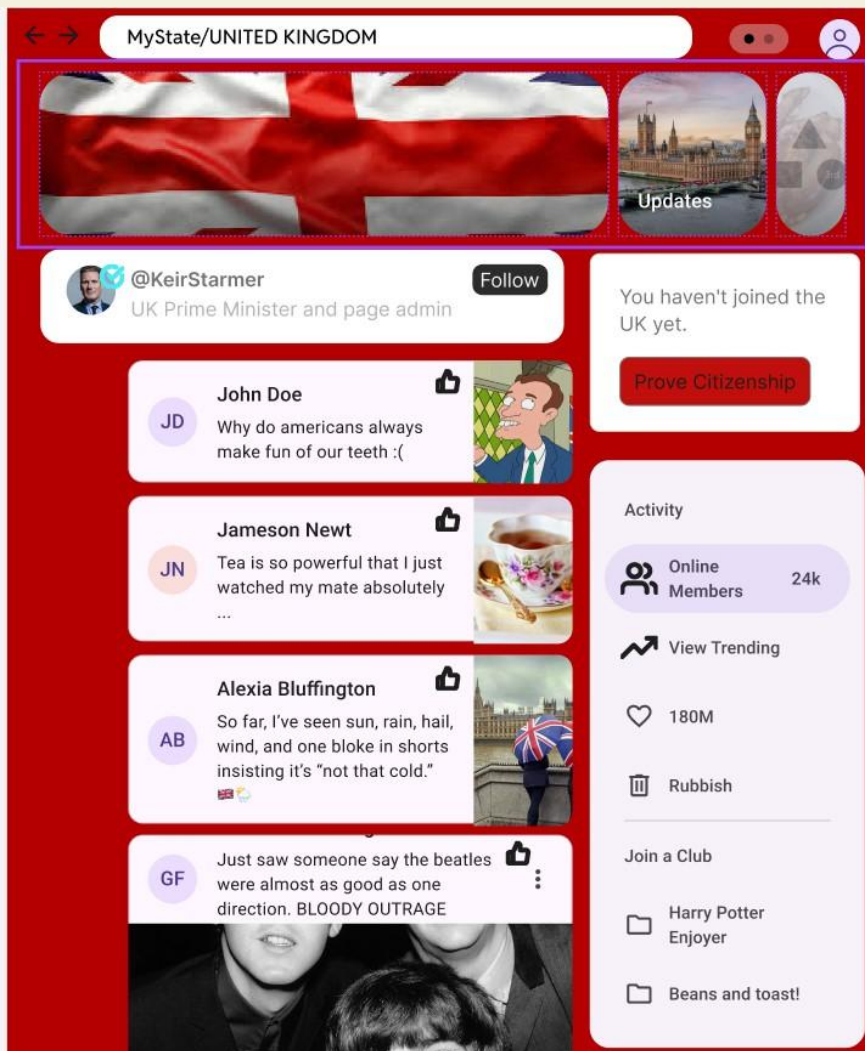
HTML

- Form aesthetics of the website
- Build user interface

Heavy Lifting is done through Flask

# UI Mockup

Averie Perriton





# Summary and Conclusion

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MyState is a dynamic social media platform designed to bridge the gap between national leaders and their followers. With MyState, national leaders can directly engage with the people they serve, ensuring transparency and fostering trust within the community.

In addition to enhancing the relationship between leaders and citizens, MyState empowers citizens to communicate and engage with their fellow followers. Through easy-to-use tools for sharing ideas, discussing issues, and participating in conversations, citizens can play an active role in shaping the future of their nation. Whether it's through commenting, sharing updates, or starting discussions, MyState fosters a community of informed and engaged individuals who can contribute meaningfully to the national conversation.

Together, MyState creates an open, collaborative space where both leaders and citizens stay connected, informed, and empowered to create positive change.

**Douglas Leung Choi**

# Q&A

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Any questions?