

Super Saiyans

Fake news detection using Sentiment Analysis

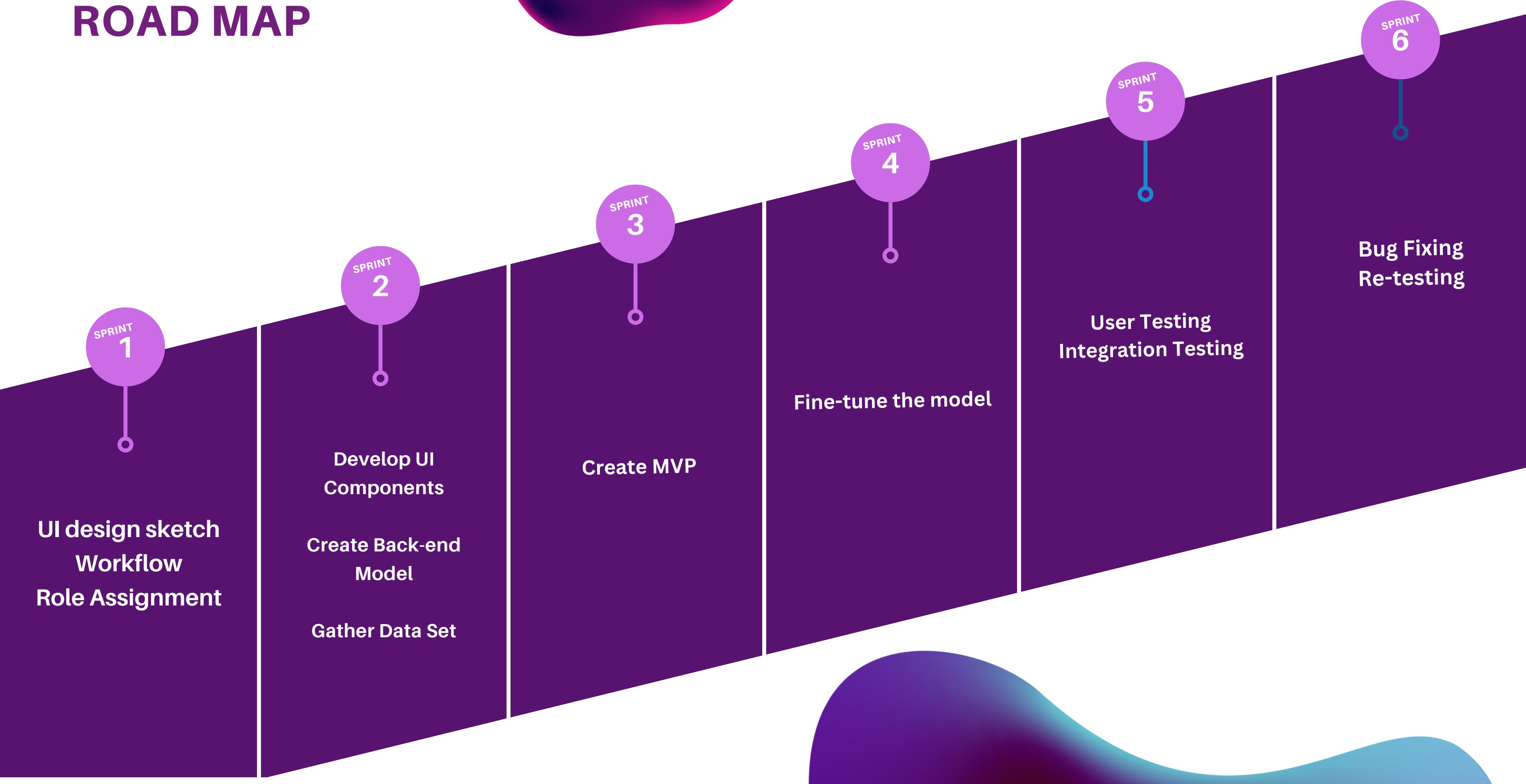
Introduction

Finding fake news has become an important and challenging undertaking in the age of information overload and the swift spread of false or falsified information. Sentiment analysis, which entails looking at the sentiment or emotion represented in text, is one strategy for dealing with this problem. We may learn more about the underlying biases or goals of the authors of news stories or social media postings by analyzing the attitudes they communicate, and we can determine the veracity of the material by determining how they feel.

Project Objectives

The primary goal of this project is to create a sentiment analysis-based false news detecting system. The aim is to determine if news items or other material is real or fraudulent depending on the sentiment that is conveyed in the language. We hope to find patterns and signs that can assist distinguish between real news and fake news by applying sentiment analysis techniques to the product.

ROAD MAP



Recap of current progress

- Microsoft Pitch Document
- Roles Assigned
- Version control
- AGILE
- Issue tracking
- Continuous delivery



Roles

MEMBER

Kevin Singpurwala
Jianhao Feng
Madhav Mohan
AhmedFaizel Asharafali
Anju Krishna
Natasha Suman

ROLE

Front-End
Front-End
Back-End
Back-End
Tester
Data Analyst/
ML Engineer

Tasks assigned

Projects / SuperSaiyansJira

SUP Sprint 1

The image shows a Jira board interface with the following details:

- Header:** Projects / SuperSaiyansJira, SUP Sprint 1.
- Search and Filter:** A search bar and filter icons for KS, MM, and N.
- Columns:** NEEDS MORE TAUGHT, TO DO 1 ISSUE, IN PROGRESS 1 ISSUE, and DONE 2 ISSUES.
- NEEDS MORE TAUGHT:** No items listed.
- TO DO 1 ISSUE:**
 - Make Project Objectives SLide
 - Status: SUP-4
 - Assignee: N
- IN PROGRESS 1 ISSUE:**
 - Present Show and Tell #1
 - Status: SUP-3
- DONE 2 ISSUES:**
 - Test if branch is connected to Jira ticket
 - Status: SUP-1
 - Assignee: KS
 - Design Proposal For Topic Choice 1
 - Status: SUP-5
 - Assignee: MM
- Plus Sign:** A plus sign icon indicating a new task can be added.