### JITIOSE.com

#### Site Name

This site is going to be called JITIOSE.com. Thus, it is going to be a place where anyone will rely on for weather forecast so as to enable proper planning for each day's outing.

### **Purpose Statement**

The main purpose of the JITIOSE.com website is to educate people about the weather and how best they can use this website to better plan their day and engage themselves more adequately.

The JITIOSE.com will be use to inform readers about the weather prospect for the day, week, month, and yearlong for it applications, main features, and case studies of where it has been successfully applied.

### **Target Audience**

The target audience of the JITIOSE.com web site is described below:

- \* It can be used by anyone who is looking to find out about the weather.
- \* It can be used by anyone who has the mobile phone weather app.
- \* It is also used by anyone who wants to go on a fun day out.

#### Personas

Joseph Itiose

Occupation: student of Brigham Young University Idaho.

Social: Very reserve individual loves to read and learn more of coding.

#### **Scenarios**

- Why is JITIOSE Important for all?
- Why it is important to ensemble weather forecast
- Why it is important to measure the level of uncertainty in a weather forecast
- How windy is it?
- Get an idea of the end goal
- Explore the Aeris Weather API
- Explore the Open Weather Map API

## **Contents Architecture**

#### **Contents List**

Scenario 1: Why is JITIOSE Important for all?

Text explaining why JITIOSE is important for all

**Scenario 2:** Why it is important to ensemble weather forecast

Text explaining the importance to ensemble weather forecast

Scenario 3: Why it is important to measure the level of uncertainty in a weather forecast

Text explaining the importance of knowing the level of uncertainty in a weather forecast.

Scenario 4: How windy is it?

Text explaining how windy it is.

Scenario 5: Get an idea of the end goal.

Text explaining an Idea end goal with JITIOSE.com

Scenario 6: Explore the Aeris Weather API

Text explaining the need to explore the Aeris weather API

Scenario 7: Explore the Open Weather Map API

Text explaining why it is important to explore the open weather map API

# Site Map

This section describes the JITIOSE.com website

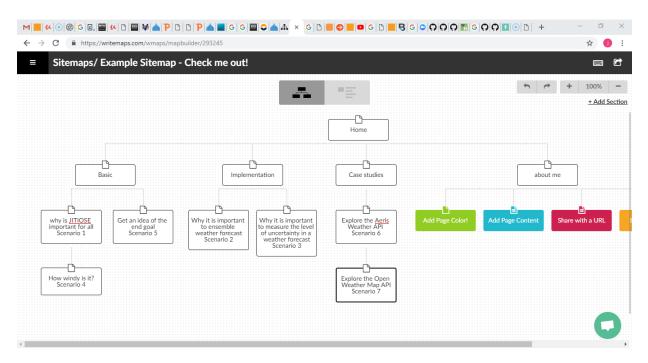


Figure 1 - JITIOSE.com Site Map, demonstrating the structure of the site.

# Style Guide

This section describes the color been applied in the JITIOSE.com website.

#### Color Scheme

Describes the background, text, links, accent(s), highlights, and logos of the JITIOSE.com web

Primary color: #626202/#626202, #6E6E10/#6E6E10 #B9B90D/#B9B90D, #ffffff/#fffff, #00000/#00000 #33333/#33333, #aaaaa/#aaaaa

# **Typography**

Describes the fonts, font sizes, styles, and line height used in the JITIOSE.com website.

Below, the user will be able to see the color, size, and font used in each of the areas of the page template.

Default Paragraph Text:

Heading Level 2 (h1): Background-Color: #6E6E10, font-size: 1.3rem

Heading Level 2 (h2): Background-Color: #6E6E10, font-size: 1rem, font-weight: normal

Navigation Anchor Selected: Background-Color: #626202,

## **Navigation**

Navigation will sit near the top of the page, between the header and the main elements.