# AVIATION INDEX FINAL SUBMISSION

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Revision: 2.3 July 24, 2025

## PROJECT DEMONSTRATION

Demo Part I

https://www.loom.com/share/256dec48edd64f48bcd09b932fa9d8a5

Demo Part II

https://www.loom.com/share/e76caffd7adf4770b8df982757627aea

Code walk-through

https://www.loom.com/share/b24c4d71c423462e87ba122fb0224031

# **DESIGN**

## **Project Proposal**

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Design/Aviation%20Index%20Project%20Proposal.pdf

#### **User Stories**

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Design/Aviation%20Index%20User% 20Stories.pdf

## **Project Requirements**

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Design/Aviation%20Index%20Project%20Requirements.pdf

## **Functional Requirements**

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Design/Aviation%20Index%20Functional%20Requirements.pdf

# Architecture Design

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Design/Aviation%20Index%20Architecture%20Design.pdf

## **Data Dictionary**

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Design/Aviation%20Index%20Data% 20Dictionary.pdf

## **IMPLEMENTATION PLAN**

Implementation Plan and Sprints

https://github.com/jmdalton0/aviation-index/tree/main/gcu/Implementation%20Plan

## **TESTING**

**Test Cases** 

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Testing/Aviation%20Index%20Test%2 OCases.pdf

Traceability Matrix

https://github.com/jmdalton0/aviation-index/blob/main/gcu/Testing/Aviation%20Index%20Tracea bility%20Matrix.pdf

## **ARTIFACTS**

Source Code

https://github.com/jmdalton0/aviation-index/tree/main

**Automated Tests** 

https://github.com/jmdalton0/aviation-index/tree/main/src/test/java/com/jmdalton0/aviation\_index