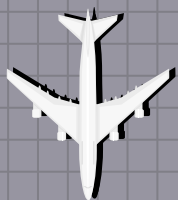
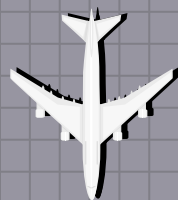
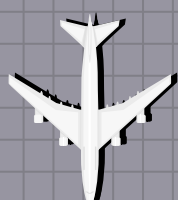


GateMate

Your travel companion



Duarte Cruz, 107359
Sara Almeida, 108796
Bruno Páscoa, 107418
André Oliveira, 107637



The team



Team Manager

Duarte Cruz: Facilitates optimal collaboration, addresses arising issues, ensures fair task distribution, and timely project delivery.



Product Owner

Sara Almeida: Advocates stakeholder interests and clarifies product features/requirements.

Architect

Bruno Páscoa: defined the expected behaviour of each software component and designed the interaction between modules.



DevOps Master

André Oliveira: Manages infrastructure, configures development frameworks, prepares deployment environments, and oversees database operations.



Product Concept

GateMate is centered around the collection, organization, and presentation of flight data obtained through the Airlabs API. Our application is designed to be more than just a flight tracker; it's a **travel companion** that offers an intelligent, context-aware experience for travelers.



Project goals



Information

All the info and live data about all flying planes at the moment in one website



Simplify

And enrich the user's airport experience

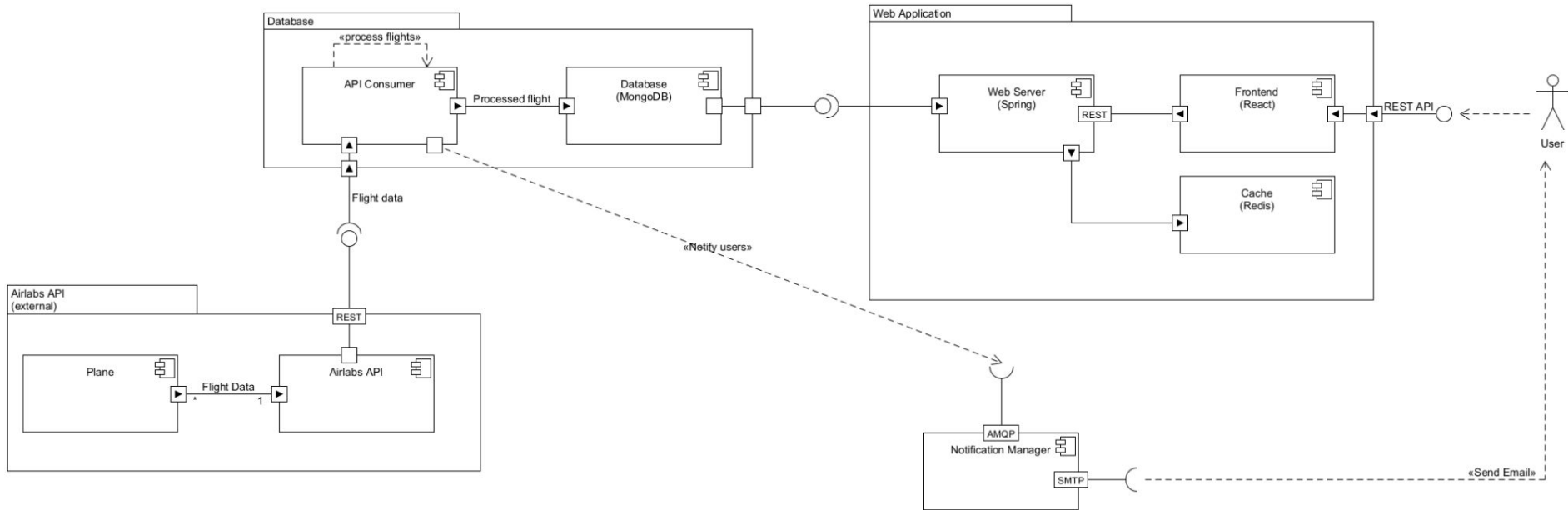
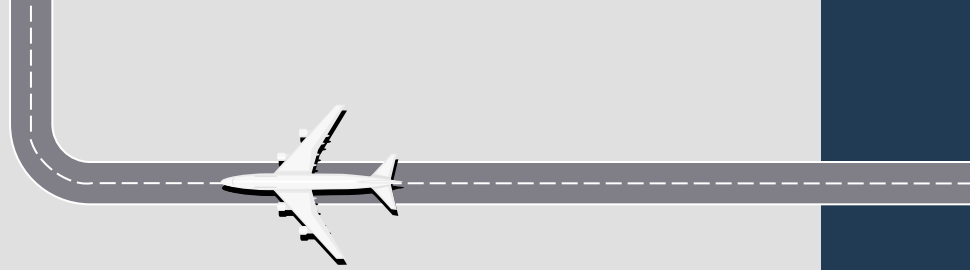


Update

Users on real time updated data about all their subscribed flights



Architecture


























Project Management

30 Branches

Containers [Give feedback](#)



Container CPU usage ⓘ No containers are running. Container memory usage ⓘ No containers are running.

Search   Only show running containers











































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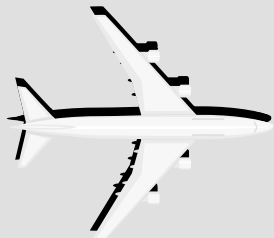
Showing 15 items

Projeto-IES

 Backlog  Board + New view

Filter by keyword or by field

Title	Assignees	Status
1  User Stories #1	 andreaoliveira9, ...	 Done
2  Use Cases Diagram #2	 andreaoliveira9, ...	 Done
3  Architecture Diagram #3	 BrunoPascoa76	 Done
4  Prototype #4	 andreaoliveira9, ...	 Done
5  Setting up docker #11	 BrunoPascoa76	 Done
6  JPA backend (for basic flight listing) #14	 BrunoPascoa76	 Done
7  Developing API consumer #12	 DuarteCruz31	 Done
8  Developing Database Adaptor #13	 andreaoliveira9	 Done
9  Spring boot list flights endpoint #15	 SardinhaAlmeida	 Done
10  Flight Tracker MAP #24	 DuarteCruz31	 Done
11  Authentication #23	 BrunoPascoa76	 Done
12  Search Filters and SearchBar #22	 andreaoliveira9	 Done
13  Notification Manager #25	 SardinhaAlmeida	 Done
14  User page #33	 andreaoliveira9	 Done



Demo

