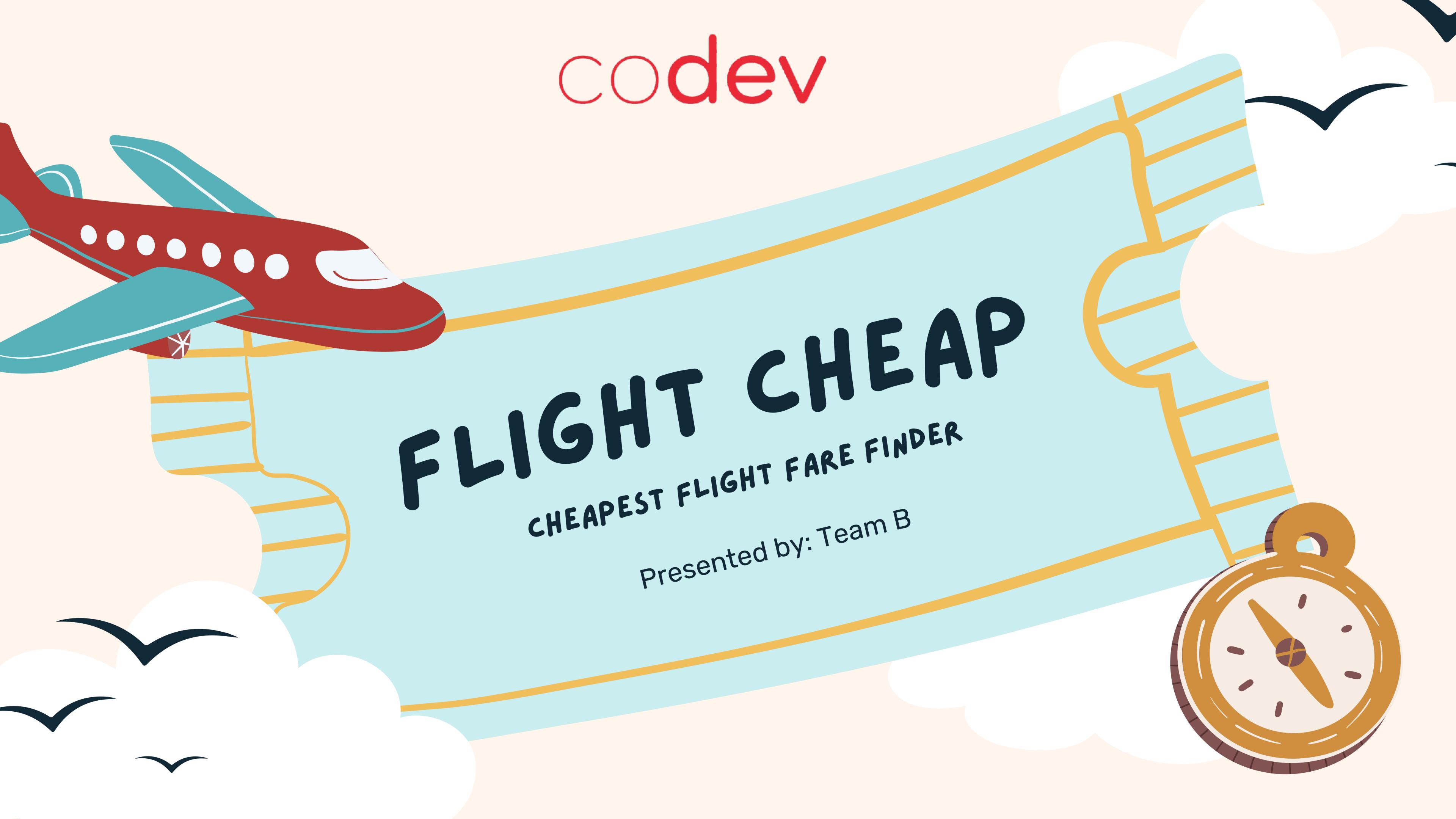


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FLIGHT CHEAP

CHEAPEST FLIGHT FARE FINDER

Presented by: Team B



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OUR TEAM



Starsky



Cary



Paul



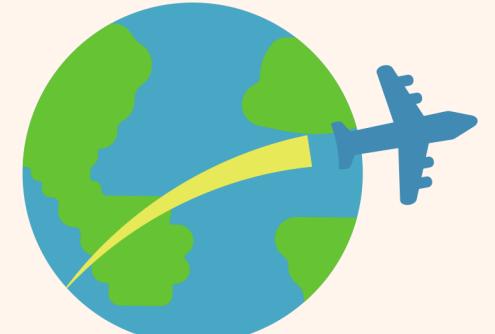
Franceley



Rocky



Ezekiel



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INTRODUCTION

Welcome to our search for cheaper flight system. As we all know, air travel can be expensive and finding the best deals can be a daunting task. However, with the help of our system, we aim to make this process easier for you.

Our system is designed to provide you with an efficient and effective way to search for cheaper flights. Whether you're looking for a last-minute deal or planning ahead for your next vacation, our system can help you save money and time. We're confident that you'll find the perfect flight at a price that fits your budget.



OBJECTIVES

- Increase customer loyalty and satisfaction
- Offer a wide range of destinations
- Reduce acquisition costs
- Provide real-time updates
- Ensure transparency
- Provide excellent customer support



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INCREASE CUSTOMER LOYALTY AND SATISFACTION

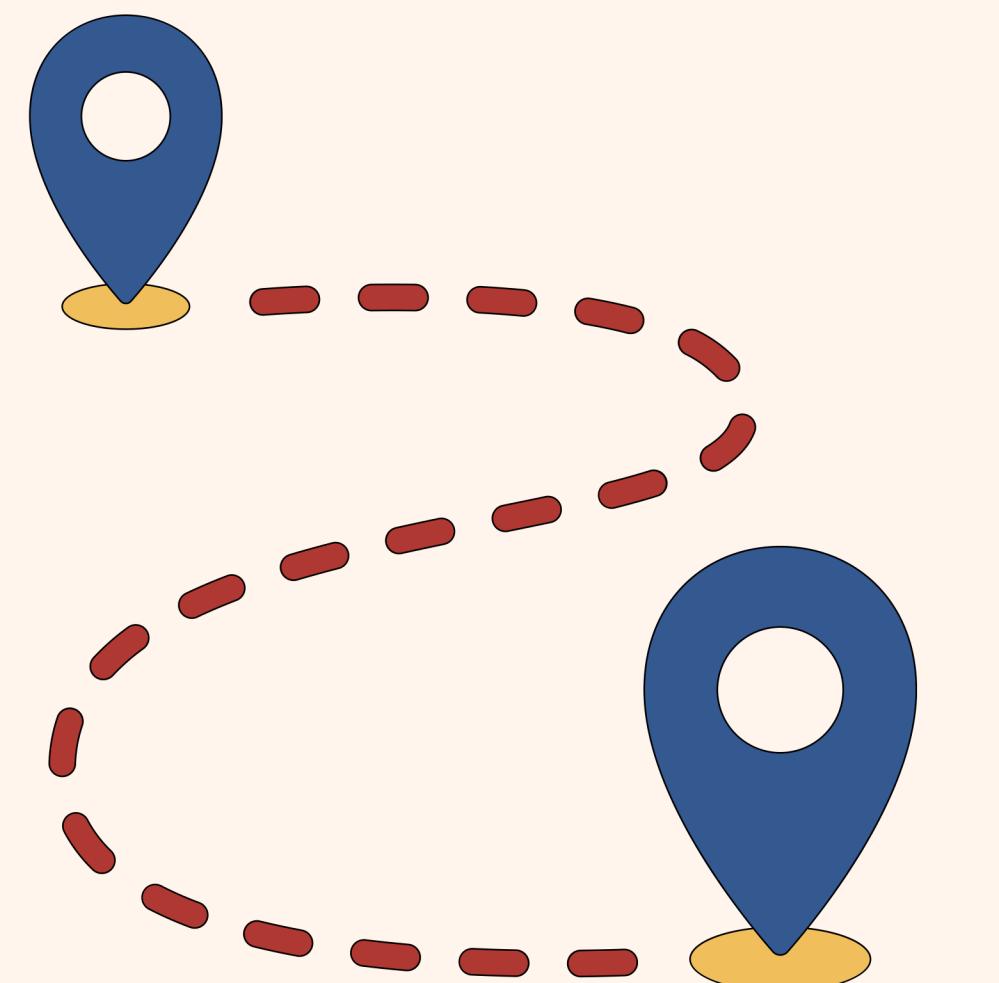
This will be a customer user-friendly and reliable platform to find and book cheaper flights, providing a positive experience that encourages repeat use and referrals to friends and family.



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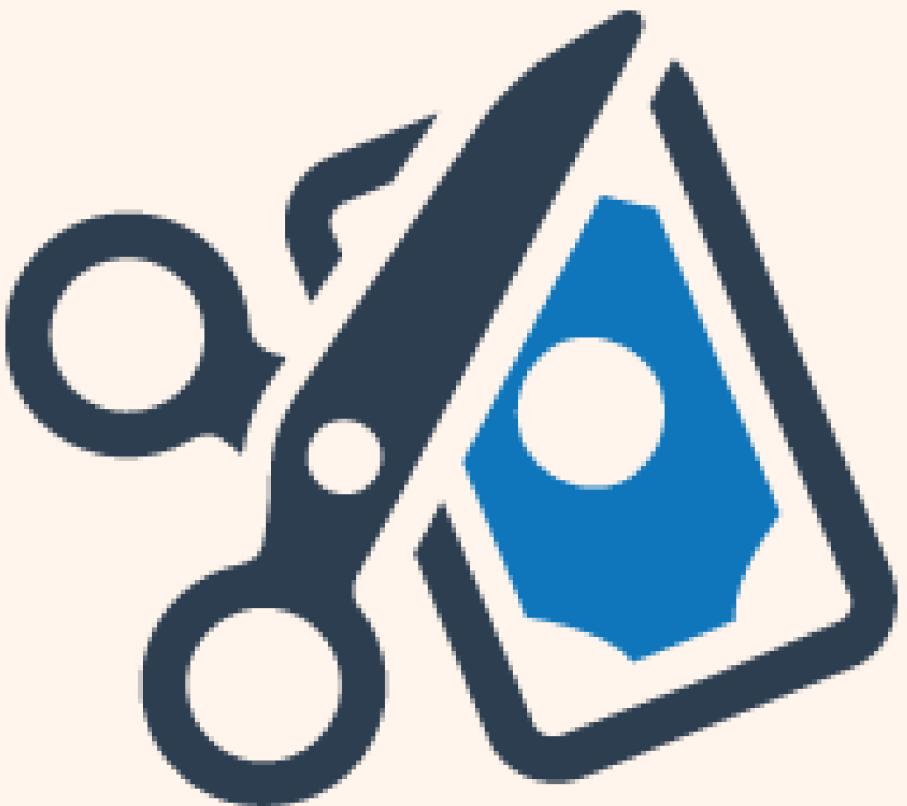
OFFER A WIDE RANGE OF DESTINATIONS

This offers both domestic and international flights, to appeal to a diverse range of travelers.



REDUCE ACQUISITION COSTS

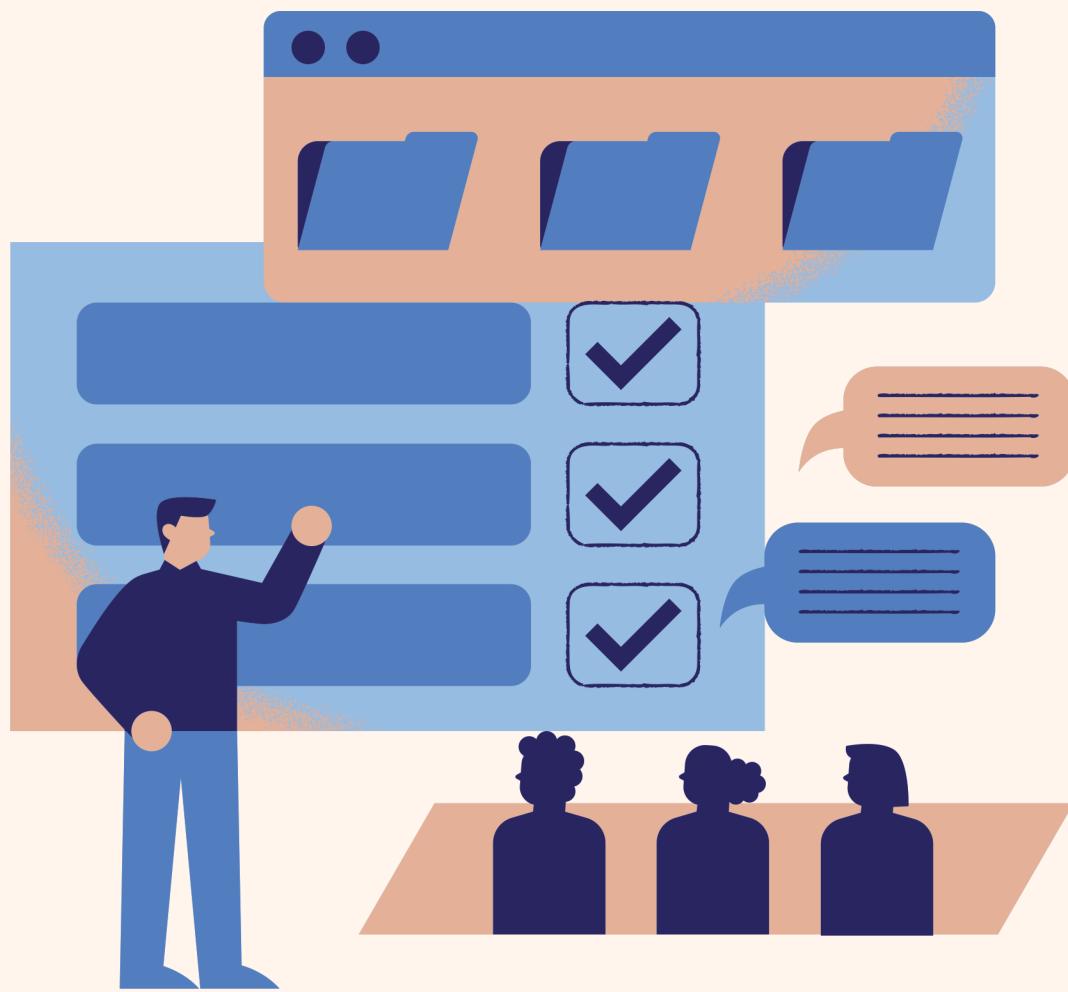
The customer can find a much cheaper flights compared to other platforms.



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PROVIDE REAL-TIME UPDATES

It provide real-time updates on flight availability, pricing, and schedule changes to ensure customers have the most up-to-date information when making their booking decisions.



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EMAIL

 Cheapest Flight Subscription: Activated  ➤ Inbox x Print

 franceleyp@codev.com via sendgrid.net to me ▾ 12:58 PM (0 minutes ago) star Reply

Dear Franceley,

We are thrilled to welcome you to our platform! 

By subscribing to our service, you can expect to receive the cheapest flight offers available. 

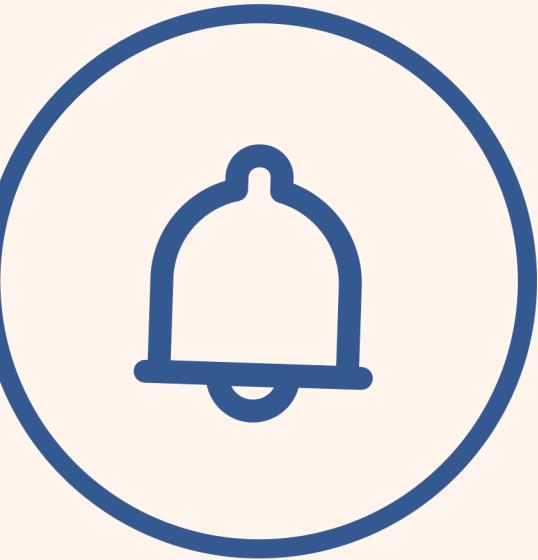
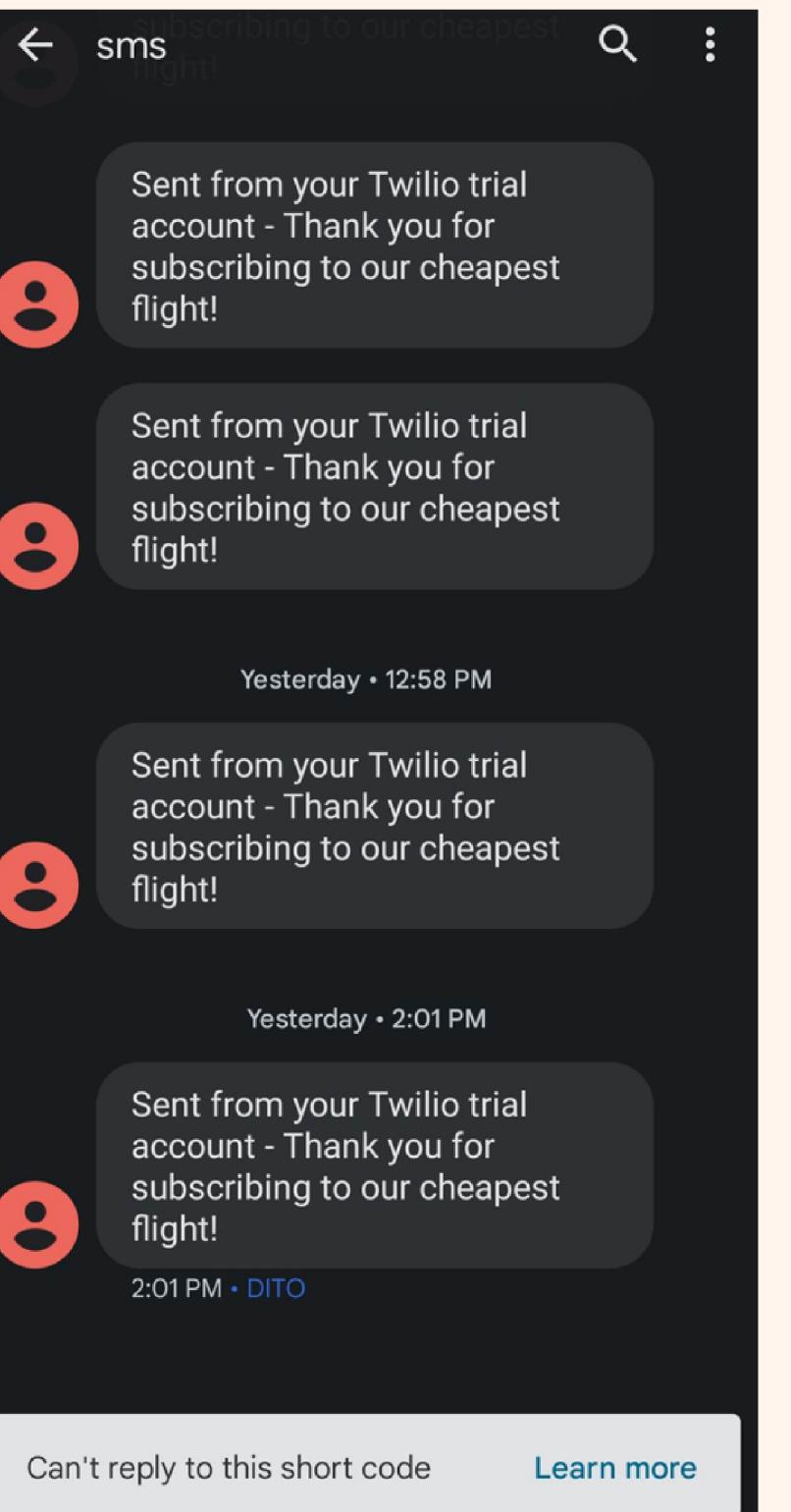
We are dedicated to providing you with the best deals and helping you save money on your travels. Keep an eye on your inbox for our exclusive offers and promotions.

Thank you for choosing us and we look forward to serving you.

Best regards,
FlightCheap
Cheapest flight fare finder

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sms



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ENSURE TRANSPARENCY

This ensure transparency in its pricing and fee structure, displaying all fees and taxes upfront to avoid any surprise charges.



PROVIDE EXCELLENT CUSTOMER SUPPORT

The customer can contact us anytime, through phone, email, and live chat, to help them with any questions or issues that they may encounter during the booking process or while traveling.



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FEATURES

- Flight Search (Multi-City)
- Cheaper prices compared to other travel agencies.
- Fare Alerts/Notifications
- Booking Integration
- Mobile App
- To integrate this to CoDev's Internal System

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LIMITATIONS

- Payment
- Limited Seat Selection
- Baggage Restrictions
- Non-Refundable Tickets
- Limited Amenities



Search Results

From	To	Airlines	Departure	Arrival	Fare	Action
Cebu	Manila		Jun 30, 2023, 11:50:00 PM	Jul 1, 2023, 1:05:00 AM	3079	BOOK NOW
Cebu	Manila		Jun 30, 2023, 5:05:00 AM	Jun 30, 2023, 6:30:00 AM	3079	BOOK NOW
Cebu	Manila		Jun 30, 2023, 10:35:00 PM	Jul 1, 2023, 12:05:00 AM	3079	BOOK NOW
Cebu	Manila		Jun 30, 2023, 7:50:00 AM	Jun 30, 2023, 9:15:00 AM	3538	BOOK NOW
Cebu	Manila		Jun 30, 2023, 6:15:00 AM	Jun 30, 2023, 7:45:00 AM	3538	BOOK NOW
Cebu	Manila		Jun 30, 2023, 6:10:00 AM	Jun 30, 2023, 7:40:00 AM	3564	BOOK NOW
Cebu	Manila		Jun 30, 2023, 12:00:00 AM	Jun 30, 2023, 1:30:00 AM	3564	BOOK NOW
Cebu	Manila		Jun 30, 2023, 11:00:00 PM	Jul 1, 2023, 12:35:00 AM	3564	BOOK NOW



agoda Bundle and save! Flight + Hotel Hotels & Homes Flights New! Coupons & Deals New! Apartments New! Activities ...

List your place Sign in

Cebu (CEB) Manila (MNL) 30 Jun 2023 Friday Add return 1 Passenger,... **SEARCH**

Times Clear all

Departure from Cebu (CEB)



Between 00:00 and 24:00

Arrival in Manila (MNL)



Between 00:00 and 24:00

Airlines Clear all

Cebgo

Cebu Pacific

PAL Express

Show more ▾

Stops Clear all

Direct

1 Stop

2 Stops+

Price Clear all

28 Jun

From ₱ 3,230

29 Jun

From ₱ 1,739

30 Jun

From ₱ 3,259

1 Jul

From ₱ 4,105

2 Jul

From ₱ 2,134

Cheapest From ₱ 3,259

Best overall From ₱ 3,259

Fastest From ₱ 3,259

Showing 179 flights from CEB to MNL

Sort by

Best overall ▾

Price per passenger includes tax and fees

₱ 3,259.29

Average price per passenger



Philippines AirAsia

23:50 → 01:05⁺¹
CEB MNL
1h 15m (Direct)

SELECT

Add to cart

Flight details ▾

• Cheapest available flight

₱ 3,259.29

Average price per passenger



Philippines AirAsia

05:05 → 06:30
CEB MNL
1h 25m (Direct)

SELECT

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TECH STACK

Git Repository: GitHub

Dev Environment: Kubernetes

Booking Integration: KIWI

Backend: Python

Frontend: Next JS

Database: Mongo DB

Notifications: Twilio and Sendgrid

Live Environment: Digital Ocean

(Backend), Vercel (Frontend)

Mobile: React Native

Project Management: Trello



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SUMMARY OF COST

- Twilio - \$0.17 per text

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TWILIO

Phone number type	SMS Outbound*	SMS Inbound*	MMS Outbound*	MMS Inbound*
Long codes <small>A 10-digit number for SMS and voice calls with localized identity.</small>	\$0.0079	\$0.0079	\$0.0200	\$0.0100
Toll-free <small>Business messaging phone number with a 3-digit prefix (Ex: 887) for high-throughput SMS and voice calls.</small>	\$0.0079	\$0.0079	\$0.0200	\$0.0200
Short codes <small>A short number (5-6 digits) designed for high-throughput two-way SMS messaging.</small>	\$0.0079	\$0.0079	\$0.0200	\$0.0100

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SENDGRID

Free

Try it out! Integrate fast and explore features with 100 emails/day forever.

\$0/mo



[Start for free](#)

- ✓ 1 teammate permission
- ✓ APIs, SMTP Relay
- ✓ 1 Event Webhook

Essentials

Empower your business with foundational email features.

Starts at \$19.95/mo*



0 100,000+
0 emails/mo

[Start for free](#)

* Taxes and overages may apply.

- ✓ 1 teammate permission
- ✓ APIs, SMTP Relay
- ✓ 2 Event Webhooks

POPULAR

Pro

Take ownership of your sending to maximize your email delivery.

Starts at \$89.95/mo*



0 1.5 million+
0 emails/mo

[Start for free](#)

* Taxes and overages may apply.

- ✓ 1,000 teammates permission
- ✓ APIs, SMTP Relay
- ✓ 5 Event Webhooks

Premier

Amplify your email program with extra support from our team.

Custom Pricing



[Talk to an Expert](#)

- ✓ 1,000 teammates permission
- ✓ APIs, SMTP Relay
- ✓ 5 Event Webhooks

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vERCEL



Hobby

\$0

For personal or non-commercial projects.

- ✓ Deploy from CLI or personal git integrations
- ✓ Built-in CI/CD
- ✓ Automatic HTTPS/SSL
- ✓ Previews for every git push

Start deploying →

Most Popular

Pro

\$20 per user / month

For team collaboration with advanced features.

- ✓ Up to 1TB of bandwidth
- ✓ Review your UI with team comments on Previews
- ✓ Unlimited function requests & 1000 GB-hours of execution
- ✓ Email support

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Enterprise Custom

For teams with more security, support, and performance needs.

- ✓ SSO/SAML Login
- ✓ Enhanced observability & logging
- ✓ Isolated build infrastructure, on better hardware, with no queues
- ✓ Dedicated success manager & SLAs

Contact Sales →



MONGO DB

Hi Cary Epaphras,

Your M0 free tier cluster, [Cluster0](#), has been idle since 2023/04/20.

MongoDB Atlas will automatically pause this cluster after 60 days of inactivity, at 12:17 PM EDT on 2023/06/19.

To prevent this cluster from being paused, initiate a connection to your cluster before 2023/06/19. View [our documentation](#) for instructions on how to connect to your cluster.

[View Cluster](#)

CONCLUSION

Our system can provide numerous benefits to both customers and the travel industry as a whole. By offering a user-friendly and reliable platform to find and book affordable flights.

Overall, a cheaper flight deals system can provide a win-win situation for both customers and the travel industry, promoting affordability, accessibility, and convenience for all.



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THANK you!

