RapidAPI Subscription Guide

Issue

Your API key `2d359e780emsh6cfec7aeef207b0p10f243jsn03861557a8ba` is valid, but you need to **subscribe to the Flight Scraper API** plan on RapidAPI.

Steps to Subscribe

1. Visit RapidAPI

Go to: https://rapidapi.com/datacrawler/api/flights-scraper-data

2. Sign In

- Log in with your RapidAPI account
- The account associated with your API key

3. Choose a Plan

The API offers different plans:

Free Plan (Usually Available)

- Limited requests per month (e.g., 100-500 requests)
- Good for testing and development
- **Cost: $0/month**

Basic Plan

- More requests (e.g., 1,000-5,000 requests)
- Better for production
- **Cost: Usually $10-30/month**

Pro/Premium Plans

- Unlimited or very high limits
- Best for high-traffic applications
- **Cost: $50-200+/month**

4. Subscribe

1. Click on the **"Subscribe to Test"** or **"Pricing"** button
2. Select your preferred plan (start with Free)
3. Confirm subscription
4. The API key you already have will now work

5. Test the Connection

After subscribing, the API will work immediately. Test it with:

```
curl --request GET \
  --url 'https://flights-scraper-data.p.rapidapi.com/flights/search-oneway?departureId=JFK&arrivalId=LHR&departureDate=2025-12-15&adults=1&currency=USD&cabinClass=economy' \
  --header 'x-rapidapi-host: flights-scraper-data.p.rapidapi.com' \
  --header 'x-rapidapi-key: 2d359e780emsh6cfec7aeef207b0p10f243jsn03861557a8ba'
```

Alternative: Use Mock Data (Temporary Solution)

While setting up the subscription, you can use mock flight data for testing. I can create a mock service that returns sample flight data.

Important Notes

⚠ API Rate Limits

- Free plans have monthly limits
- Monitor your usage on RapidAPI dashboard
- Consider caching results to reduce API calls

⚠ Cost Management

- Start with the free plan
- Monitor usage before upgrading
- Consider implementing caching in your application

⚠ Testing Without Subscription

- Use mock data during development
- Subscribe only when ready for production
- Free tier is usually sufficient for testing

What Happens After Subscription

Once subscribed:

1. Your existing API key will work immediately
2. No code changes needed
3. The search functionality will work as designed
4. You can search for real flights
5. Results will display in the web interface

Need Help?

If you encounter issues:

1. Check RapidAPI dashboard for subscription status
2. Verify your API key is correct
3. Check rate limits haven't been exceeded
4. Contact RapidAPI support if needed

Quick Links

- RapidAPI Dashboard: https://rapidapi.com/developer/dashboard

- Flight Scraper API: https://rapidapi.com/datacrawler/api/flights-scraper-data
- API Documentation: https://rapidapi.com/datacrawler/api/flights-scraper-data/documentation