

Amadeus API References

Entries highlighted in green are used in the solution code.
Of course, you could use other APIs if you wish, e.g. Airport & City Search instead of City Search.

Authorization

API	Methods	Endpoint URI	API Reference
Authorizing your application	POST	https://test.api.amadeus.com/v1/security/oauth2/token	https://developers.amadeus.com/self-service/apis-docs/guides/developer-guides/API-Keys/authorization/

Flight Booking

API	Methods	Endpoint URI	API Reference
Flight Offers Search	GET, POST	https://test.api.amadeus.com/v2/shopping/flight-offers	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-offers-search/api-reference
Flight Offers Price	POST	https://test.api.amadeus.com/v1/shopping/flight-offers/pricing	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-offers-price/api-reference
Flight Create Orders	Production only		
Flight Order Management	GET, DELETE	https://test.api.amadeus.com/v1/booking/flight-orders/{flight-orderId}	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-order-management/api-reference
Seatmap Display	GET, POST	https://test.api.amadeus.com/v1/shopping/seatmaps	https://developers.amadeus.com/self-service/category/flights/api-doc/seatmap-display/api-reference
Branded Fares Upsell	POST	https://test.api.amadeus.com/v1/shopping/flight-offers/upselling	https://developers.amadeus.com/self-service/category/flights/api-doc/branded-fares-upsell/api-reference
Flight Price Analysis	GET	https://test.api.amadeus.com/v1/analytics/itinerary-price-metrics	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-price-analysis/api-reference
Flight Choice Prediction	POST	https://test.api.amadeus.com/v2/shopping/flight-offers/prediction	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-choice-prediction/api-reference

Flight Inspiration

API	Methods	Endpoint URI	API Reference
Flight Inspiration Search	GET	https://test.api.amadeus.com/v1/shopping/flight-destinations	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-inspiration-search/api-reference
Flight Cheapest Date Search	GET	https://test.api.amadeus.com/v1/shopping/flight-dates	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-cheapest-date-search/api-reference
Flight Availabilities Search	POST	https://test.api.amadeus.com/v1/shopping/availability/flight-availabilities	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-availabilities-search/api-reference
Travel Recommendations	GET	https://test.api.amadeus.com/v1/reference-data/recommended-locations	https://developers.amadeus.com/self-service/category/flights/api-doc/travel-recommendations/api-reference

Flight Schedule

API	Methods	Endpoint URI	API Reference
On Demand Flight Status	GET	https://test.api.amadeus.com/v2/schedule/flights	https://developers.amadeus.com/self-service/category/flights/api-doc/on-demand-flight-status/api-reference
Flight Delay Prediction	GET	https://test.api.amadeus.com/v1/travel/predictions/flight-delay	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-delay-prediction/api-reference
Airport On-Time Performance	GET	https://test.api.amadeus.com/v1/airport/predictions/on-time	https://developers.amadeus.com/self-service/category/flights/api-doc/airport-on-time-performance/api-reference

Airport

API	Methods	Endpoint URI	API Reference
Airport & City Search	GET	https://test.api.amadeus.com/v1/reference-data/locations https://test.api.amadeus.com/v1/reference-data/locations/{locationId}	https://developers.amadeus.com/self-service/category/flights/api-doc/airport-and-city-search/api-reference
Airport Nearest Relevant	GET	https://test.api.amadeus.com/v1/reference-data/locations/airports	https://developers.amadeus.com/self-service/category/flights/api-doc/airport-nearest-relevant/api-reference
Airport Routes	GET	https://test.api.amadeus.com/v1/airport/direct-destinations	https://developers.amadeus.com/self-service/category/flights/api-doc/airport-routes/api-reference

Airlines

API	Methods	Endpoint URI	API Reference
Flight Check-in Links	GET	https://test.api.amadeus.com/v2/reference-data/urls/checkin-links	https://developers.amadeus.com/self-service/category/flights/api-doc/flight-check-in-links/api-reference
Airline Code Lookup	GET	https://test.api.amadeus.com/v1/reference-data/airlines	https://developers.amadeus.com/self-service/category/flights/api-doc/airline-code-lookup/api-reference
Airline Routes	GET	https://test.api.amadeus.com/v1/airline/destinations	https://developers.amadeus.com/self-service/category/flights/api-doc/airline-routes/api-reference

Destination experiences

API	Methods	Endpoint URI	API Reference
Points Of Interest	GET	https://test.api.amadeus.com/v1/reference-data/locations/pois https://test.api.amadeus.com/v1/reference-data/locations/pois/by-square https://test.api.amadeus.com/v1/reference-data/locations/pois/{poisId}	https://developers.amadeus.com/self-service/category/destination-experiences/api-doc/points-of-interest/api-reference
Tours and Activities	GET	https://test.api.amadeus.com/v1/shopping/activities https://test.api.amadeus.com/v1/shopping/activities/by-square https://test.api.amadeus.com/v1/shopping/activities/{activityId}	https://developers.amadeus.com/self-service/category/destination-experiences/api-doc/tours-and-activities/api-reference
City Search	GET	https://test.api.amadeus.com/v1/reference-data/locations/cities	https://developers.amadeus.com/self-service/category/destination-experiences/api-doc/city-search/api-reference