

💻 Google Flights Booking Options API

SerpApi is able to scrape, extract, and make sense of Google Flights Booking Options.

We add them to our JSON output as the array `booking_options` .
`selected_flights` and `baggage_prices` are also added as supportive information.

- ⓘ Booking options shows only if you provide `booking_token` in the search parameters.

```
{  
  ...  
  "selected_flights": [  
    // The same structure as `best_flights` or `other_flights`. Visit https://serpapi.com/  
  ],  
  "baggage_prices": {  
    "together": "Array - A list of baggage price policy",  
    "departing": "Array - A list of baggage price policy, only for the departing flight",  
    "returning": "Array - A list of baggage price policy, only for the returning flight",  
  },  
  "booking_options": [  
    {  
      "separate_tickets": "Boolean - True if the tickets are booked separately",  
      "together": {  
        "book_with": "String - name of the seller(s)",  
        "airline_logos": "Array - URLs to the logos of the sellers",  
        "marketed_as": "Array - Flight numbers",  
        "price": "Float - Ticket price",  
        "local_prices": {  
          "currency": "String - Currency of the price",  
          "price": "Float - The ticket price in the currency",  
        }  
      },  
      "option_title": "String - Title of the option",  
      "extensions": "Array - A list of features of the flight",  
      "baggage_prices": "Array - A list of baggage price policy",  
      "booking_request": "{  
        "url": "String - The URL to the booking request with POST",  
        "post_data": "String - The body of the booking request",  
        // It's possible to change the request method from POST to GET by concating the  
      }  
    },  
    "booking_phone": "String - Phone number for booking",  
    "estimated_phone_service_fee": "Float - Estimated phone service fee for booking",  
  ],  
  "departing": {  
    // The same structure as together. It shows when `separate_tickets` is true  
  },  
  "returning": {  
    // The same structure as together. It shows when `separate_tickets` is true  
  },  
},  
],  
"price_insights": {  
  "lowest_price": "Integer - The lowest price among the returned flights",  
  "price_level": "String - Price level of the lowest_price",  
  "typical_price_range": "Array - A two-integer array, indicating the low bound and high",  
  "price_history": "Array - A two-integer array, where the first element is the timestamp",  
},  
...  
}
```

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Note that the grouped options from the same seller in the HTML are flattened in the JSON result

Paris ↔ London

Round trip · Economy · 1 passenger

**\$188**

Lowest total price

Selected flights

[Track prices](#)

Tue, Dec 5 · 7:15 AM – 7:40 AM British Airways	1 hr 25 min CDG–LHR	Nonstop	43 kg CO ₂ +8% emissions	
Thu, Dec 28 · 6:55 AM – 9:10 AM British Airways	1 hr 15 min LHR–CDG	Nonstop	44 kg CO ₂ +10% emissions	

Booking options

How options are ranked

Book with British Airways [Airline](#)

Basic Economy \$188 €173	Economy Plus \$224 €206	Club Business Plus \$477 €437
No refunds	No refunds	No refunds
Ticket changes for a fee	Ticket changes for a fee	Ticket changes for a fee
Seat selection for a fee	Seat selection for a fee	Seat selection for a fee
Standard seat	Standard seat	Premium seat
1 free carry-on	1 free carry-on	1 free carry-on
1st checked bag: \$99 (€90)	1st checked bag up to 23 kg free	1st checked bag up to 32 kg free

Continue **Continue** **Continue**

Fare and baggage fees apply to your entire trip. Bag fees may be higher at the airport. [British Airways bag policy](#) For non-refundable fare options, taxes may be refundable.

Book with BudgetAir	\$232 €213	Continue
Book with Airpaz	\$236 €216	Continue
Book with Martigo	\$240 €220	Continue
Book with Kiwi.com Separate tickets booked together	\$251	Continue

Prices include required taxes + fees for 1 adult. Optional charges and [bag fees](#) may apply.

\$188 is typical for Economy

The least expensive flights for similar trips to London usually cost between \$165–500.

\$188 is typical



```
1 | https://serpapi.com/search.json?  
engine=google_flights&departure_id=CDG&arrival_id=LHR&outbound_date=2025-  
10-14&return_date=2025-10-  
20&currency=USD&hl=en&booking_token=WyJDalJJYjJkRGNubFBWekpGVkhkQlFUazJTa0ZDUR
```

Code to integrate

JavaScript

```
1 | const { getJson } = require("serpapi");  
2  
3 getJson({  
4   engine: "google_flights",  
5   departure_id: "CDG",  
6   arrival_id: "LHR",  
7   outbound_date: "2025-10-14",  
8   return_date: "2025-10-20",  
9   currency: "USD",  
10  hl: "en",  
11  booking_token:  
12  "WyJDalJJYjJkRGNubFBWekpGVkhkQlFUazJTa0ZDUnkwdExTMHRMUzB0TFhCbVltWnh0a0ZCUVVG"  
13  api_key:  
14  "08f7dce467fed4222524a863f774b21e6d4db23a5dbfac5823388274c55dccf6"  
15 }, (json) => {  
  console.log(json);  
});
```

{ JSON Example



```
{  
  "flights": [  
    {  
      "departure_airport": {  
        "name": "Paris Charles de Gaulle",  
        "id": "CDG",  
        "time": "2023-12-05 07:15"  
      },  
      "arrival_airport": {  
        "name": "Heathrow Airport",  
        "id": "LHR",  
        "time": "2023-12-05 07:40"  
      },  
      "duration": 85,  
      "airplane": "Airbus A320",  
      "airline": "British Airways",  
      "airline_logo": "https://www.gstatic.com/flights/airline_logos/70px/BA.png",  
      "travel_class": "Economy",  
      "flight_number": "BA 303",  
      "legroom": "29 in",  
      "extensions": [  
        "Below average legroom (29 in)",  
        "Wi-Fi for a fee",  
        "In-seat USB outlet",  
        "Carbon emissions estimate: 42 kg"  
      ]  
    }  
  ],  
  "total_duration": 85,  
  "carbon_emissions": {  
    "this_flight": 43000,  
    "typical_for_this_route": 40000,  
    "difference_percent": 8  
  },  
  "type": "Round trip",  
  "airline_logo": "https://www.gstatic.com/flights/airline_logos/70px/BA.png",  
  "departure_token": "W251bGwsW1siQ0RHIIwiMjAyMy0xMi0wNSIisIkxIUiIsbnVsbCwiQkEiLCIzMDM  
},  
{  
  "flights": [  
    {  
      "departure_airport": {  
        "name": "Heathrow Airport",  
        "id": "LHR",  
        "time": "2023-12-28 06:55"  
      },  
      "arrival_airport": {  
        "name": "Paris Charles de Gaulle",  
        "id": "CDG",  
        "time": "2023-12-28 09:10"  
      },  
      "duration": 75,
```

```
    "travel_class": "Economy",
    "flight_number": "BA 328",
    "legroom": "29 in",
    "extensions": [
        "Below average legroom (29 in)",
        "Wi-Fi for a fee",
        "In-seat USB outlet",
        "Carbon emissions estimate: 44 kg"
    ],
    "total_duration": 75,
    "carbon_emissions": {
        "this_flight": 44000,
        "typical_for_this_route": 40000,
        "difference_percent": 10
    },
    "type": "Round trip",
    "airline_logo": "https://www.gstatic.com/flights/airline_logos/70px/BA.png",
    "departure_token": "W251bGwsW1siTEhSIiwiMjAyMy0xMi0yOCIsIkNERyIsbnVsbCwiQkEiLCIzMjg"
},
],
"baggage_prices": {
    "together": [
        "1 free carry-on",
        "1st checked bag: 99-187"
    ]
},
"booking_options": [
{
    "together": {
        "book_with": "British Airways",
        "airline_logos": [
            "https://www.gstatic.com/flights/airline_logos/70px/BA.png"
        ],
        "marketed_as": [
            "BA 303",
            "BA 328"
        ],
        "price": 188,
        "local_prices": [
            {
                "currency": "EUR",
                "price": 173
            }
        ],
        "option_title": "Basic Economy",
        "extensions": [
            "No refunds",
            "Ticket changes for a fee",
            "Seat selection for a fee",
            "Standard seat"
        ]
    }
}
```

```
    "1st checked bag": 99
  ],
  "booking_request": {
    "url": "https://www.google.com/travel/clk/f",
    "post_data": "u=EvsvCgJCQRoECAMQAULXBAoCVVMSAmVuGhQtMTE4NjIwMTc5MzI3MjU3NDkxNiI"
  }
},
{
  "together": {
    "book_with": "British Airways",
    "airline_logos": [
      "https://www.gstatic.com/flights/airline_logos/70px/BA.png"
    ],
    "marketed_as": [
      "BA 303",
      "BA 328"
    ],
    "price": 224,
    "local_prices": [
      {
        "currency": "EUR",
        "price": 206
      }
    ],
    "option_title": "Economy Plus",
    "extensions": [
      "No refunds",
      "Ticket changes for a fee",
      "Seat selection for a fee",
      "Standard seat"
    ],
    "baggage_prices": [
      "1 free carry-on",
      "1st checked bag up to 23 kg free"
    ],
    "booking_request": {
      "url": "https://www.google.com/travel/clk/f",
      "post_data": "u=ErQwCgJCQRoECAMQAULXBAoCVVMSAmVuGhQtMTE4NjIwMTc5MzI3MjU3NDkxNiI"
    }
  }
},
...,
{
  "together": {
    "book_with": "BudgetAir",
    "airline_logos": [
      "https://www.gstatic.com/flights/partner_logos/70px/TRAVIX_BUDGETAIR.png"
    ],
    "marketed_as": [
      "BA 303",
      "BA 328"
    ]
  }
}
```

```
i
    "currency": "EUR",
    "price": 213
}
],
"baggage_prices": [
    "1 free carry-on",
    "1st checked bag: 187"
],
"booking_request": {
    "url": "https://www.google.com/travel/clk/f",
    "post_data": "u=Ev0fCgZUUKFWSVgaBAgDEAFC1wQKA1VTEgJlbhoULTExODYyMDE3OTMyNzI1NzC
}
},
...
],
"price_insights": {
    "lowest_price": 188,
    "price_level": "typical",
    "typical_price_range": [
        165,
        500
    ]
},
...
}
```

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Los Angeles ↔ Austin

Round trip · Economy · 1 passenger

\$303

Lowest total price

Selected flights

[Track prices](#)

Tue, Dec 5 · 6:00AM – 11:05AM Delta	3 hr 5 min LAX-AUS	Nonstop	156 kg CO ₂ Avg emissions	
Thu, Dec 28 · 7:10AM – 8:36AM American	3 hr 26 min AUS-LAX	Nonstop	150 kg CO ₂ Avg emissions	

DEPARTING FLIGHT

1 free carry-on 1st checked bag: \$30

RETURNING FLIGHT

1 free carry-on 1st checked bag: \$30

[American bag policy](#), [Delta bag policy](#)

Booking options



Book with Delta, American

[Airline]

Separate tickets · The 2 tickets in your itinerary must be booked individually

\$303

[Continue](#)Prices include required taxes + fees for 1 adult. Optional charges and [bag fees](#) may apply.**\$303 is typical for Economy**

The least expensive flights for similar trips to Austin usually cost between \$185–475.

\$303 is typical

**</> GET**

```
1 | https://serpapi.com/search.json?  
  engine=google_flights&departure_id=LAX&arrival_id=AUS&outbound_date=2025-  
  10-14&return_date=2025-10-  
  20&currency=USD&hl=en&booking_token=WyJDalJJUkRZMFZ6aFRab1ZtUmxBQ1NUZH1hbWRDUr
```

</> Code to integrate

JavaScript



```
5  getsome
4    engine: "google_flights",
5    departure_id: "LAX",
6    arrival_id: "AUS",
7    outbound_date: "2025-10-14",
8    return_date: "2025-10-20",
9    currency: "USD",
10   hl: "en",
11   booking_token:
12 "WyJDaJJUkRZMFZ6aFRabIZtUmxFQlNUZHlhbWRDUkwdExTMHRMUzB0TFMxd1ptMWlNVUZCUVVG
13   api_key:
14 "08f7dce467fed4222524a863f774b21e6d4db23a5dbfac5823388274c55dccf6"
15 }, (json) => {
  console.log(json);
});
```

{ } JSON Example



```
  "departing": [
    "1 free carry-on",
    "1st checked bag: 30"
  ],
  "returning": [
    "1 free carry-on",
    "1st checked bag: 30"
  ]
},
"booking_options": [
{
  "separate_tickets": true,
  "together": {
    "book_with": "Delta, American",
    "airline_logos": [
      "https://www.gstatic.com/flights/airline_logos/70px/DL.png",
      "https://www.gstatic.com/flights/airline_logos/70px/AA.png"
    ],
    "marketed_as": [
      "DL 548",
      "AA 2869"
    ],
    "price": 303
  },
  "departing": {
    "book_with": "Delta",
    "airline_logos": [
      "https://www.gstatic.com/flights/airline_logos/70px/DL.png"
    ],
    "marketed_as": [
      "DL 548"
    ],
    "price": 134,
    "baggage_prices": [
      "1 free carry-on",
      "1st checked bag: 30"
    ],
    "booking_request": {
      "url": "https://www.google.com/travel/clk/f",
      "post_data": "u=Eo0UCgJETBoECAMQAUlvBAoCVVMSAmVuGhQtNTc10DkyNDU4MTk0MTA30DM1MyI"
    }
  },
  "returning": {
    "book_with": "American",
    "airline_logos": [
      "https://www.gstatic.com/flights/airline_logos/70px/AA.png"
    ],
    "marketed_as": [
      "AA 2869"
    ],
    "price": 169,
    "baggage_prices": [

```

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```
  "booking_request": [
    {
      "url": "https://www.google.com/travel/clk/f",
      "post_data": "u=EoMkCgJBQRoECAMQAUlvBAoCVVMSAmVuGhQtNTc10DkyNDU4MTk0MTA30DM1MyI"
    }
  ],
  ...
}
```

Example with booking phone

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Beijing ↔ London

Round trip · Economy · 1 passenger

\$6,130

Lowest total price

Selected flights

 Tue, Dec 5 · 2:50 AM – 8:05 AM
Air China, Lufthansa 13 hr 15 min PEK-LHR 1 stop 1 hr MUC 589 kg CO₂ -10% emissions

 Thu, Dec 28 · 2:00 PM – 2:40 PM⁺¹
EgyptAir 16 hr 40 min LHR-PEK 1 stop 2 hr 15 min CAI 656 kg CO₂ Avg emissions

Booking options

How options are ranked ⓘ

 Book with Gotogate	\$6,163	Continue
 Call Lufthansa to book <small>Airline</small> · Airlines may charge an additional fee for booking by phone	\$6,130 CN¥43,847	Call airline 1 (800) 645-3880

Prices include required taxes + fees for 1 adult. Optional charges and [bag fees](#) may apply.

↔ GET

```
1 | https://serpapi.com/search.json?
  engine=google_flights&departure_id=NRT&arrival_id=LAX&outbound_date=2025-
  10-14&return_date=2025-10-
  20&departure_token=W1siTlJUIwiMjAyMy0xMC0wMyIsIkxBWCIsbnVsbCwiSkwiLCI2MiJdXQ=
```

↔ Code to integrate

JavaScript

```
5  getJSON();
4    engine: "google_flights",
5    departure_id: "NRT",
6    arrival_id: "LAX",
7    outbound_date: "2025-10-14",
8    return_date: "2025-10-20",
9    departure_token:
10   "W1siTlJUIiwiMjAyMy0xMC0wMyIsIkxBWCIsbnVsbCwiSkwiLCI2MiJdXQ==",
11   currency: "USD",
12   hl: "en",
13   api_key:
14   "08f7dce467fed4222524a863f774b21e6d4db23a5dbfac5823388274c55dccf6"
15 }, (json) => {
  console.log(json);
});
```

{ JSON Example



```
{  
    "together": {  
        "book_with": "Gotogate",  
        "airline_logos": [  
            "https://www.gstatic.com/flights/partner_logos/70px/ETRAVELI_Gotogate.png"  
        ],  
        "marketed_as": [  
            "LH 723",  
            "LH 2484",  
            "MS 778",  
            "MS 955"  
        ],  
        "price": 6163,  
        "baggage_prices": [  
            "1 free carry-on"  
        ],  
        "booking_request": {  
            "url": "https://www.google.com/travel/clk/f",  
            "post_data": "u=EqIrChFFVFJBVkvMSV9GQuxMQkFDSxoECAMQAUkxBQoCVVMSAmVuGhMyMDE5NTI  
        }  
    },  
    {  
        "together": {  
            "book_with": "Lufthansa",  
            "airline_logos": [  
                "https://www.gstatic.com/flights/airline_logos/70px/LH.png"  
            ],  
            "marketed_as": [  
                "LH 723",  
                "LH 2484",  
                "MS 778",  
                "MS 955"  
            ],  
            "price": 6130,  
            "local_prices": [  
                {  
                    "currency": "CNY",  
                    "price": 43847  
                }  
            ],  
            "baggage_prices": [  
                "1 free carry-on"  
            ],  
            "booking_phone": "1 (800) 645-3880"  
        }  
    },  
    ...  
}
```

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