

```

"C:\Program Files\Microsoft\jdk-11.0.12.7-hotspot\bin\java.exe" "-javaagent:D:\Program\IntelliJ IDEA 2022.2.3\lib\idea_rt.jar=51928:D:\Program\IntelliJ IDEA 2022.2.3\bin" -Dfile.encoding=UTF-8 -classpath "D:\Documents\soen 6441\flight_api_rebuilding\codes\java\project\target\classes;D:\Documents\soen 6441\jdbc\sqlite-jdbc-3.36.0.3.jar;C:\Users\happym\.m2\repository\org\xerial\sqlite-jdbc\3.36.0.3\sqlite-jdbc-3.36.0.3.jar" project.Main
Input your command("q" to quit) > country
{
  "data": [
    {
      "country_name": "New Zealand",
      "country_iso2": "NZ",
      "country_iso3": "NZL",
      "country_iso_numeric": "554",
      "population": "4252277",
      "capital": "Wellington",
      "continent": "OC",
      "currency_name": "Dollar",
      "currency_code": "NZD",
      "fips_code": "NZ",
      "phone_prefix": "64"
    },
    {
      "country_name": "Austria",
      "country_iso2": "AT",
      "country_iso3": "AUT",
      "country_iso_numeric": "40",
      "population": "8205000",
      "capital": "Vienna",
      "continent": "EU",
      "currency_name": "Euro",
      "currency_code": "EUR",
      "fips_code": "AU",
      "phone_prefix": "43"
    },
    {
      "country_name": "Qatar",
      "country_iso2": "QA",
      "country_iso3": "QAT",
      "country_iso_numeric": "634",
      "population": "840926",
      "capital": "Doha",
      "continent": "AS",
      "currency_name": "Rial",
      "currency_code": "QAR",
      "fips_code": "QA",
      "phone_prefix": "974"
    },
    {
      "country_name": "Hong Kong",
      "country_iso2": "HK",
      "country_iso3": "HKG",
      "country_iso_numeric": "344",
      "population": "6898686",
      "capital": "Hong Kong",
      "continent": "AS",
      "currency_name": "Dollar",
      "currency_code": "HKD",
      "fips_code": "HK",
      "phone_prefix": "852"
    },
    {
      "country_name": "Singapore",
      "country_iso2": "SG",
      "country_iso3": "SGP",
      "country_iso_numeric": "702",
      "population": "4701069",
      "capital": "Singapor",
      "continent": "AS",
      "currency_name": "Dollar",
      "currency_code": "SGD",
      "fips_code": "SN",
      "phone_prefix": "65"
    },
    {
      "country_name": "Switzerland",
      "country_iso2": "CH",
      "country_iso3": "CHE",
      "country_iso_numeric": "756",
      "population": "7581000",
      "capital": "Berne",
      "continent": "EU",
      "currency_name": "Franc",
      "currency_code": "CHF",
      "fips_code": "SZ",

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        "phone_prefix": "41"
    },
    {
        "country_name": "China",
        "country_iso2": "CN",
        "country_iso3": "CHN",
        "country_iso_numeric": "156",
        "population": "1330044000",
        "capital": "Beijing",
        "continent": "AS",
        "currency_name": "Yuan Renminbi",
        "currency_code": "CNY",
        "fips_code": "CH",
        "phone_prefix": "86"
    }
]
}

```

Input your command("q" to quit) > country?country_name=China

```

{
    "data": [
        {
            "country_name": "China",
            "country_iso2": "CN",
            "country_iso3": "CHN",
            "country_iso_numeric": "156",
            "population": "1330044000",
            "capital": "Beijing",
            "continent": "AS",
            "currency_name": "Yuan Renminbi",
            "currency_code": "CNY",
            "fips_code": "CH",
            "phone_prefix": "86"
        }
    ]
}

```

Input your command("q" to quit) > city

```

{
    "data": [
        {
            "city_name": "Auckland",
            "iata_code": "AKL",
            "country_iso2": "NZ",
            "latitude": "-36.84846",
            "longitude": "174.763331",
            "timezone": "Pacific/Auckland",
            "gmt": "12",
            "geoname_id": "2193733"
        },
        {
            "city_name": "Queenstown",
            "iata_code": "UEE",
            "country_iso2": "AT",
            "latitude": "-42.083332",
            "longitude": "145.55",
            "timezone": "Australia/Hobart",
            "gmt": "10",
            "geoname_id": "2152272"
        },
        {
            "city_name": "Wellington",
            "iata_code": "WLG",
            "country_iso2": "NZ",
            "latitude": "-41.329037",
            "longitude": "174.81216",
            "timezone": "Pacific/Auckland",
            "gmt": "12",
            "geoname_id": "2179537"
        },
        {
            "city_name": "Sydney",
            "iata_code": "SYD",
            "country_iso2": "AT",
            "latitude": "-33.868901",
            "longitude": "151.207091",
            "timezone": "Australia/Sydney",
            "gmt": "10",
            "geoname_id": "2147714"
        },
        {
            "city_name": "Doha",
            "iata_code": "DOH",

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```

        "country_iso2": "QA",
        "latitude": "25.267569",
        "longitude": "51.558067",
        "timezone": "Asia\\Qatar",
        "gmt": "3",
        "geoname_id": "290030"
    },
    {
        "city_name": "Hong Kong",
        "iata_code": "HKG",
        "country_iso2": "HK",
        "latitude": "22.24786",
        "longitude": "114.203384",
        "timezone": "Asia\\Hong_Kong",
        "gmt": "8",
        "geoname_id": "1819729"
    },
    {
        "city_name": "Singapore",
        "iata_code": "SIN",
        "country_iso2": "SG",
        "latitude": "1.289437",
        "longitude": "103.84998",
        "timezone": "Asia\\Singapore",
        "gmt": "8",
        "geoname_id": "1880252"
    },
    {
        "city_name": "Zurich",
        "iata_code": "ZRH",
        "country_iso2": "CH",
        "latitude": "47.367347",
        "longitude": "8.550002",
        "timezone": "Europe\\Zurich",
        "gmt": "1",
        "geoname_id": "2657896"
    },
    {
        "city_name": "Fuzhou",
        "iata_code": "FOC",
        "country_iso2": "CN",
        "latitude": "25.93123",
        "longitude": "119.66923",
        "timezone": "Asia\\Shanghai",
        "gmt": "8",
        "geoname_id": "1810821"
    },
    {
        "city_name": "Dalian",
        "iata_code": "DLC",
        "country_iso2": "CN",
        "latitude": "38.96102",
        "longitude": "121.53999",
        "timezone": "Asia\\Shanghai",
        "gmt": "8",
        "geoname_id": "1814087"
    }
}
]
}

```

Input your command("q" to quit) > city?city_name=Dalian

```

{
    "data": [
        {
            "city_name": "Dalian",
            "iata_code": "DLC",
            "country_iso2": "CN",
            "latitude": "38.96102",
            "longitude": "121.53999",
            "timezone": "Asia\\Shanghai",
            "gmt": "8",
            "geoname_id": "1814087"
        }
    ]
}

```

Input your command("q" to quit) > airline

```

{
    "data": [
        {
            "airline_name": "Air New Zealand",
            "iata_code": "NZ",
            "iata_prefix_accounting": "86",

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        "icao_code": "ANZ",
        "callsign": "NEW ZEALAND",
        "type": "scheduled",
        "status": "active",
        "fleet_size": "55",
        "fleet_average_age": "7.6",
        "date_founded": "1940",
        "hub_code": "AKL",
        "country_name": "New Zealand",
        "country_iso2": "NZ"
    },
    {
        "airline_name": "Qantas",
        "iata_code": "QF",
        "iata_prefix_accounting": "81",
        "icao_code": "QFA",
        "callsign": "Q LINK",
        "type": "scheduled",
        "status": "active",
        "fleet_size": "118",
        "fleet_average_age": "9.2",
        "date_founded": "1920",
        "hub_code": "TMW",
        "country_name": "Austria",
        "country_iso2": "AT"
    },
    {
        "airline_name": "Qatar Airways",
        "iata_code": "QR",
        "iata_prefix_accounting": "157",
        "icao_code": "QTR",
        "callsign": "QATARI",
        "type": "scheduled",
        "status": "active",
        "fleet_size": "176",
        "fleet_average_age": "5.7",
        "date_founded": "1994",
        "hub_code": "DOH",
        "country_name": "Qatar",
        "country_iso2": "QA"
    },
    {
        "airline_name": "Silkair",
        "iata_code": "MI",
        "iata_prefix_accounting": "629",
        "icao_code": "SLK",
        "callsign": "SILKAIR",
        "type": "scheduled",
        "status": "active",
        "fleet_size": "30",
        "fleet_average_age": "4.0",
        "date_founded": "1975",
        "hub_code": "SIN",
        "country_name": "Singapore",
        "country_iso2": "SG"
    },
    {
        "airline_name": "Sichuan Airlines",
        "iata_code": "3U",
        "iata_prefix_accounting": "876",
        "icao_code": "CSC",
        "callsign": "SICHUAN",
        "type": "scheduled",
        "status": "active",
        "fleet_size": "107",
        "fleet_average_age": "4.8",
        "date_founded": "1986",
        "hub_code": "CTU",
        "country_name": "China",
        "country_iso2": "CN"
    }
}
]
}

```

Input your command("q" to quit) > airline?airline_name=Sichuan Airlines

```

{
    "data": [
        {
            "airline_name": "Sichuan Airlines",
            "iata_code": "3U",
            "iata_prefix_accounting": "876",
            "icao_code": "CSC",
            "callsign": "SICHUAN",

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```

        "type": "scheduled",
        "status": "active",
        "fleet_size": "107",
        "fleet_average_age": "4.8",
        "date_founded": "1986",
        "hub_code": "CTU",
        "country_name": "China",
        "country_iso2": "CN"
    }
]
}

```

Input your command("q" to quit) > airline?iata=MI

```

{
  "data": [
    {
      "airline_name": "Silkair",
      "iata_code": "MI",
      "iata_prefix_accounting": "629",
      "icao_code": "SLK",
      "callsign": "SILKAIR",
      "type": "scheduled",
      "status": "active",
      "fleet_size": "30",
      "fleet_average_age": "4.0",
      "date_founded": "1975",
      "hub_code": "SIN",
      "country_name": "Singapore",
      "country_iso2": "SG"
    }
  ]
}

```

Input your command("q" to quit) > airline?icao=SLK

```

{
  "data": [
    {
      "airline_name": "Silkair",
      "iata_code": "MI",
      "iata_prefix_accounting": "629",
      "icao_code": "SLK",
      "callsign": "SILKAIR",
      "type": "scheduled",
      "status": "active",
      "fleet_size": "30",
      "fleet_average_age": "4.0",
      "date_founded": "1975",
      "hub_code": "SIN",
      "country_name": "Singapore",
      "country_iso2": "SG"
    }
  ]
}

```

Input your command("q" to quit) > flight

```

{
  "data": [
    {
      "flight_date": "2022-11-13",
      "flight_status": "landed",
      "departure": {
        "airport": "Auckland International",
        "timezone": "Pacific/Auckland",
        "iata": "AKL",
        "icao": "ANZ611",
        "terminal": "D",
        "gate": "30",
        "delay": null,
        "scheduled": "2022-11-13T02:00:00-05",
        "estimated": "2022-11-13T02:00:00-05",
        "actual": "2022-11-13T02:27:00-05",
      },
      "arrival": {
        "airport": "Queenstown",
        "timezone": "Australia/Hobart",
        "iata": "UEE",
        "icao": "YQNS",
        "terminal": "D",
        "gate": "null",
        "baggage": "null",
        "delay": null,
        "scheduled": "2022-11-13T03:50:00-05",
        "estimated": "2022-11-13T03:50:00-05",
      }
    }
  ]
}

```

```

        "actual": "2022-11-13T04:00:00-05",
    },
    "airline": {
        "name": "Air New Zealand",
        "iata": "NZ",
        "icao": "ANZ"
    },
    "flight": {
        "number": "611",
        "iata": "NZ611",
        "icao": "ANZ611",
    },
    "aircraft": {
        "registration": "ZK-OYA",
        "iata": "A21N"
    },
    "live": null
},
{
    "flight_date": "2022-11-13",
    "flight_status": "landed",
    "departure": {
        "airport": "Wellington International",
        "timezone": "Pacific/Auckland",
        "iata": "WLG",
        "icao": "QFA162",
        "terminal": "null",
        "gate": "48",
        "delay": null,
        "scheduled": "2022-11-13T01:20:00-05",
        "estimated": "2022-11-13T01:27:00-05",
        "actual": "2022-11-13T01:27:00-05",
    },
    "arrival": {
        "airport": "Kingsford Smith",
        "timezone": "Australia/Sydney",
        "iata": "SYD",
        "icao": "YSSY",
        "terminal": "1",
        "gate": "54",
        "baggage": "2",
        "delay": null,
        "scheduled": "2022-11-13T03:00:00-05",
        "estimated": "2022-11-13T03:00:00-05",
        "actual": "2022-11-13T02:32:00-05",
    },
    "airline": {
        "name": "Qantas",
        "iata": "QF",
        "icao": "QFA"
    },
    "flight": {
        "number": "162",
        "iata": "QF162",
        "icao": "QFA162",
    },
    "aircraft": {
        "registration": "VH-VZJ",
        "iata": "B738"
    },
    "live": null
},
{
    "flight_date": "2022-11-13",
    "flight_status": "active",
    "departure": {
        "airport": "Doha International",
        "timezone": "Asia/Qatar",
        "iata": "DOH",
        "icao": "QTR818",
        "terminal": "null",
        "gate": "A9",
        "delay": null,
        "scheduled": "2022-11-12T21:20:00-05",
        "estimated": "2022-11-12T21:20:00-05",
        "actual": "2022-11-12T21:51:00-05",
    },
    "arrival": {
        "airport": "Hong Kong International",
        "timezone": "Asia/Hong_Kong",
        "iata": "HKG",
        "icao": "VHHH",
        "terminal": "1",
    },

```

```

        "gate": "null",
        "baggage": "null",
        "delay": null,
        "scheduled": "2022-11-13T09:45:00-05",
        "estimated": "2022-11-13T09:45:00-05",
        "actual": "",
    },
    "airline": {
        "name": "Qatar Airways",
        "iata": "QR",
        "icao": "QTR"
    },
    "flight": {
        "number": "818",
        "iata": "QR818",
        "icao": "QTR818",
    },
    "aircraft": {
        "registration": "A7-BAA",
        "iata": "B77W"
    },
    "live": {
        "updated": "2022-11-13",
        "latitude": 22.92,
        "longitude": 71.39,
        "altitude": 10668.0,
        "direction": 82.0,
        "speed_horizontal": 1013.04,
        "speed_vertical": 0.0,
        "is_ground": false
    }
},
{
    "flight_date": "2022-11-13",
    "flight_status": "active",
    "departure": {
        "airport": "Singapore Changi",
        "timezone": "Asia/Singapore",
        "iata": "SIN",
        "icao": "SIA346",
        "terminal": "3",
        "gate": "null",
        "delay": null,
        "scheduled": "2022-11-12T20:30:00-05",
        "estimated": "2022-11-12T20:30:00-05",
        "actual": "2022-11-12T20:45:00-05",
    },
    "arrival": {
        "airport": "Zurich",
        "timezone": "Europe/Zurich",
        "iata": "ZRH",
        "icao": "LSZH",
        "terminal": "2",
        "gate": "null",
        "baggage": "null",
        "delay": null,
        "scheduled": "2022-11-13T02:50:00-05",
        "estimated": "2022-11-13T02:50:00-05",
        "actual": "",
    },
    "airline": {
        "name": "Silkair",
        "iata": "MI",
        "icao": "SLK"
    },
    "flight": {
        "number": "346",
        "iata": "SQ346",
        "icao": "SIA346",
    },
    "aircraft": {
        "registration": "9V-SWH",
        "iata": "B77W"
    },
    "live": {
        "updated": "2022-11-12",
        "latitude": 15.71,
        "longitude": 76.82,
        "altitude": 9753.6,
        "direction": 308.01,
        "speed_horizontal": 947.304,
        "speed_vertical": 0.0,
        "is_ground": false
    }
}

```

```

    }
  },
  {
    "flight_date": "2022-11-13",
    "flight_status": "scheduled",
    "departure": {
      "airport": "Fuzhou",
      "timezone": "Asia/Shanghai",
      "iata": "FOC",
      "icao": "CSC2057",
      "terminal": "null",
      "gate": "null",
      "delay": null,
      "scheduled": "2022-11-13T08:05:00-05",
      "estimated": "2022-11-13T08:05:00-05",
      "actual": "",
    },
    "arrival": {
      "airport": "Dalian",
      "timezone": "Asia/Shanghai",
      "iata": "DLC",
      "icao": "ZYTU",
      "terminal": "null",
      "gate": "null",
      "baggage": "null",
      "delay": null,
      "scheduled": "2022-11-13T10:30:00-05",
      "estimated": "2022-11-13T10:30:00-05",
      "actual": "",
    },
    "airline": {
      "name": "Sichuan Airlines",
      "iata": "3U",
      "icao": "CSC"
    },
    "flight": {
      "number": "2057",
      "iata": "3U2057",
      "icao": "CSC2057",
    },
    "aircraft": null,
    "live": null
  }
]
}

```

Input your command("q" to quit) > flight?flight_status=active
 {

```

    "data": [
      {
        "flight_date": "2022-11-13",
        "flight_status": "active",
        "departure": {
          "airport": "Doha International",
          "timezone": "Asia/Qatar",
          "iata": "DOH",
          "icao": "QTR818",
          "terminal": "null",
          "gate": "A9",
          "delay": null,
          "scheduled": "2022-11-12T21:20:00-05",
          "estimated": "2022-11-12T21:20:00-05",
          "actual": "2022-11-12T21:51:00-05",
        },
        "arrival": {
          "airport": "Hong Kong International",
          "timezone": "Asia/Hong_Kong",
          "iata": "HKG",
          "icao": "VHHH",
          "terminal": "1",
          "gate": "null",
          "baggage": "null",
          "delay": null,
          "scheduled": "2022-11-13T09:45:00-05",
          "estimated": "2022-11-13T09:45:00-05",
          "actual": "",
        },
        "airline": {
          "name": "Qatar Airways",
          "iata": "QR",
          "icao": "QTR"
        },
        "flight": {

```



```

        "number": "818",
        "iata": "QR818",
        "icao": "QTR818",
    },
    "aircraft": {
        "registration": "A7-BAA",
        "iata": "B77W"
    },
    "live": {
        "updated": "2022-11-13",
        "latitude": 22.92,
        "longitude": 71.39,
        "altitude": 10668.0,
        "direction": 82.0,
        "speed_horizontal": 1013.04,
        "speed_vertical": 0.0,
        "is_ground": false
    }
},
{
    "flight_date": "2022-11-13",
    "flight_status": "active",
    "departure": {
        "airport": "Singapore Changi",
        "timezone": "Asia/Singapore",
        "iata": "SIN",
        "icao": "SIA346",
        "terminal": "3",
        "gate": "null",
        "delay": null,
        "scheduled": "2022-11-12T20:30:00-05",
        "estimated": "2022-11-12T20:30:00-05",
        "actual": "2022-11-12T20:45:00-05",
    },
    "arrival": {
        "airport": "Zurich",
        "timezone": "Europe/Zurich",
        "iata": "ZRH",
        "icao": "LSZH",
        "terminal": "2",
        "gate": "null",
        "baggage": "null",
        "delay": null,
        "scheduled": "2022-11-13T02:50:00-05",
        "estimated": "2022-11-13T02:50:00-05",
        "actual": "",
    },
    "airline": {
        "name": "Silkair",
        "iata": "MI",
        "icao": "SLK"
    },
    "flight": {
        "number": "346",
        "iata": "SQ346",
        "icao": "SIA346",
    },
    "aircraft": {
        "registration": "9V-SWH",
        "iata": "B77W"
    },
    "live": {
        "updated": "2022-11-12",
        "latitude": 15.71,
        "longitude": 76.82,
        "altitude": 9753.6,
        "direction": 308.01,
        "speed_horizontal": 947.304,
        "speed_vertical": 0.0,
        "is_ground": false
    }
}
]
}

```

Input your command("q" to quit) > flight?airline_name=Sichuan Airlines

```

{
    "data": [
        {
            "flight_date": "2022-11-13",
            "flight_status": "scheduled",
            "departure": {
                "airport": "Fuzhou",

```

```

        "timezone": "Asia/Shanghai",
        "iata": "FOC",
        "icao": "CSC2057",
        "terminal": "null",
        "gate": "null",
        "delay": null,
        "scheduled": "2022-11-13T08:05:00-05",
        "estimated": "2022-11-13T08:05:00-05",
        "actual": "",
    },
    "arrival": {
        "airport": "Dalian",
        "timezone": "Asia/Shanghai",
        "iata": "DLC",
        "icao": "ZYTU",
        "terminal": "null",
        "gate": "null",
        "baggage": "null",
        "delay": null,
        "scheduled": "2022-11-13T10:30:00-05",
        "estimated": "2022-11-13T10:30:00-05",
        "actual": "",
    },
    "airline": {
        "name": "Sichuan Airlines",
        "iata": "3U",
        "icao": "CSC"
    },
    "flight": {
        "number": "2057",
        "iata": "3U2057",
        "icao": "CSC2057",
    },
    "aircraft": null,
    "live": null
}
]
}

```

Input your command("q" to quit) > flight?airline_iata=QR

```

{
    "data": [
        {
            "flight_date": "2022-11-13",
            "flight_status": "active",
            "departure": {
                "airport": "Doha International",
                "timezone": "Asia/Qatar",
                "iata": "DOH",
                "icao": "QTR818",
                "terminal": "null",
                "gate": "A9",
                "delay": null,
                "scheduled": "2022-11-12T21:20:00-05",
                "estimated": "2022-11-12T21:20:00-05",
                "actual": "2022-11-12T21:51:00-05",
            },
            "arrival": {
                "airport": "Hong Kong International",
                "timezone": "Asia/Hong_Kong",
                "iata": "HKG",
                "icao": "VHHH",
                "terminal": "1",
                "gate": "null",
                "baggage": "null",
                "delay": null,
                "scheduled": "2022-11-13T09:45:00-05",
                "estimated": "2022-11-13T09:45:00-05",
                "actual": "",
            },
            "airline": {
                "name": "Qatar Airways",
                "iata": "QR",
                "icao": "QTR"
            },
            "flight": {
                "number": "818",
                "iata": "QR818",
                "icao": "QTR818",
            },
            "aircraft": {
                "registration": "A7-BAA",
                "iata": "B77W"
            }
        }
    ]
}

```

```

    },
    "live": {
      "updated": "2022-11-13",
      "latitude": 22.92,
      "longitude": 71.39,
      "altitude": 10668.0,
      "direction": 82.0,
      "speed_horizontal": 1013.04,
      "speed_vertical": 0.0,
      "is_ground": false
    }
  }
]
}

```

Input your command("q" to quit) > flight?airline_icao=SLK
 {

```

    "data": [
      {
        "flight_date": "2022-11-13",
        "flight_status": "active",
        "departure": {
          "airport": "Singapore Changi",
          "timezone": "Asia/Singapore",
          "iata": "SIN",
          "icao": "SIA346",
          "terminal": "3",
          "gate": "null",
          "delay": null,
          "scheduled": "2022-11-12T20:30:00-05",
          "estimated": "2022-11-12T20:30:00-05",
          "actual": "2022-11-12T20:45:00-05",
        },
        "arrival": {
          "airport": "Zurich",
          "timezone": "Europe/Zurich",
          "iata": "ZRH",
          "icao": "LSZH",
          "terminal": "2",
          "gate": "null",
          "baggage": "null",
          "delay": null,
          "scheduled": "2022-11-13T02:50:00-05",
          "estimated": "2022-11-13T02:50:00-05",
          "actual": "",
        },
        "airline": {
          "name": "Silkair",
          "iata": "MI",
          "icao": "SLK"
        },
        "flight": {
          "number": "346",
          "iata": "SQ346",
          "icao": "SIA346",
        },
        "aircraft": {
          "registration": "9V-SWH",
          "iata": "B77W"
        },
        "live": {
          "updated": "2022-11-12",
          "latitude": 15.71,
          "longitude": 76.82,
          "altitude": 9753.6,
          "direction": 308.01,
          "speed_horizontal": 947.304,
          "speed_vertical": 0.0,
          "is_ground": false
        }
      }
    ]
  }
}

```

Input your command("q" to quit) > flight?flight_status=active&flight_number=818
 {

```

    "data": [
      {
        "flight_date": "2022-11-13",
        "flight_status": "active",
        "departure": {
          "airport": "Doha International",
          "timezone": "Asia/Qatar",

```

```

        "iata": "DOH",
        "icao": "QTR818",
        "terminal": "null",
        "gate": "A9",
        "delay": null,
        "scheduled": "2022-11-12T21:20:00-05",
        "estimated": "2022-11-12T21:20:00-05",
        "actual": "2022-11-12T21:51:00-05",
    },
    "arrival": {
        "airport": "Hong Kong International",
        "timezone": "Asia\\Hong_Kong",
        "iata": "HKG",
        "icao": "VHHH",
        "terminal": "1",
        "gate": "null",
        "baggage": "null",
        "delay": null,
        "scheduled": "2022-11-13T09:45:00-05",
        "estimated": "2022-11-13T09:45:00-05",
        "actual": "",
    },
    "airline": {
        "name": "Qatar Airways",
        "iata": "QR",
        "icao": "QTR"
    },
    "flight": {
        "number": "818",
        "iata": "QR818",
        "icao": "QTR818",
    },
    "aircraft": {
        "registration": "A7-BAA",
        "iata": "B77W"
    },
    "live": {
        "updated": "2022-11-13",
        "latitude": 22.92,
        "longitude": 71.39,
        "altitude": 10668.0,
        "direction": 82.0,
        "speed_horizontal": 1013.04,
        "speed_vertical": 0.0,
        "is_ground": false
    }
}
]
}

```

Input your command("q" to quit) > q

Process finished with exit code 0