

Private APIs

The secret API definitions that evil corp doesn't want you to know about.

- [Papa John's](#)
- [KFC](#)

Papa John's


Placing an order


TBD

Tracking an order

After placing an order through the [Papa John's](#) website, you will be redirected to an order confirmation page. An example URL for the order confirmation page is

<https://www.papajohns.co.uk/order-confirmation.aspx?OrderID=50009189&StoreID=603> .

**YOUR ORDER IS CONFIRMED**#50009189



TRACK YOUR ORDER!
FROM WEB TO STORE
TO DOOR

LAUNCH TRACKER


Your order is complete. Click here to claim your £6.87 cash back on your next Papa John's order!

CONTINUE

By clicking above, you can join our partner programme for 15 pounds/month and claim your reward.

Your Order	
1 x Dip (Pizza Sauce)	£0.45
1 x Pizza (BBQ Chicken Classic)	£20.74
Total Discount - £5.00	
Total £16.19	





John's Order - #50009189	
Papa Rewards	You've earned 4
Method	Delivery to Default address
Ordering for	ASAP



**YOU HAVE EARNED
4 POINTS WITH THIS ORDER**

You have now earned 13 points.

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Loading this page requires a set of request headers in order to load. These are listed below.

Show headers

GET /order-confirmation.aspx?OrderID=50009189&StoreID=603 HTTP/2

Host: www.papajohns.co.uk

User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:88.0) Gecko/20100101 Firefox/88.0

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8

Accept-Language: en-GB,en;q=0.5

Accept-Encoding: gzip, deflate, br

Referer: https://www.papajohns.co.uk/stores/gloucester-hucclecote/checkout.aspx

Upgrade-Insecure-Requests: 1

Connection: keep-alive

Cookie: apay-session-

set=Bl3nCyaOX%2FBVfTmEkUfBgoSmTcEw%2FJUs9LxmbtoyiOMR7BAh0AMIODSgZePNAmQ%3D;

DismissCookieBanner=Yes; asuid=10780892;

asuidHash=873B200E6B6D0A562D310F1B0092F0017845E09A;

ABTasty=uid=dp5mvcj0p5p9jra5&fst=1616532916411&pst=1617991107615&cst=1621278139332&ns=3
&pvt=83&pvis=15&th=509902.638027.6.6.1.1.1616533120187.1621278479723.1_642258.0.83.15.3.1.161
6532918396.1621279878514.1_669083.829517.83.15.3.1.1616532916421.1621279877178.1_683095.8471
93.10.10.1.1.1616532916424.1621278423046.1_686078.-1.3.3.1.1.1621278151995.1621278423048.1;
_gcl_au=1.1.1851597768.1616532918; _tq_id.TV-81185418-

1.0dc4=2a7edf482385ca8b.1616532919.0.1621279879.; _ga=GA1.3.1237940931.1616532919;

_hjid=112f0ff1-0101-4755-9d3b-ea21e193f987; _scid=09fe78da-41b7-4003-8c2f-6889bdf84a61;

_fbp=fb.2.1616532920373.1093171843; user_transaction_ids=48334663,48881284,50009189;

ak_bmsc=AFBDE736E8663562FD3ED51F00076DF05C7A36301C6F0000BABDA260FF513970~plafu8kPFJ6G/
cFEHUsNPVBhEyLhaaOVZVaK76PrO/y5uHmShjLSedgFWe9U7eMy9gnHH6kZAS/ZYPcxI26vUqNIXvZy7RKoeUy
YW7uD/tQraWH5+EuYSZH4xaujGtMvNmLlfpAAD+KwrFSsxaDhN/364f2SPHTV4pti4uZ8LEzkWeArAsIFv3X7dS
d0/eDZQlr+LEU92GIGJys86toAFj8986fjDle6ZjrERK3dAWbvb4CKsW5imAIBkqE+LZztq;

akavpau_www_papajohns_co_uk=1621280182~id=6cb323d81a232e42d7039d2701b5ddc9;

ASP.NET_SessionId=wjhyilcrs42fd1vnt30zputb; AKA_A2=A;

ABTastySession=mrasn=&lp=https%253A%252F%252Fwww.papajohns.co.uk%252F&sen=51; redwp=_;

_gid=GA1.3.1029724204.1621278142; _hjIncludedInSessionSample=1; _hjTLDTest=1;

RT="dm=papajohns.co.uk&si=06vr58e10r06&ss=1621278138296&sl=18&tt=37690&obo=0&sh=1621279
878416%3D18%3A0%3A37690%2C1621278655905%3D17%3A0%3A35554%2C1621278554228%3D16%3
A0%3A34251%2C1621278540025%3D15%3A0%3A33661%2C1621278525560%3D14%3A0%3A32576&rl=
1&ld=1621279878416&r=https%3A%2F%2Fwww.papajohns.co.uk%2Forder-
confirmation.aspx%3Fa9cff004ae9f6c0b5e7ea854acce19d7&ul=1621280290417";

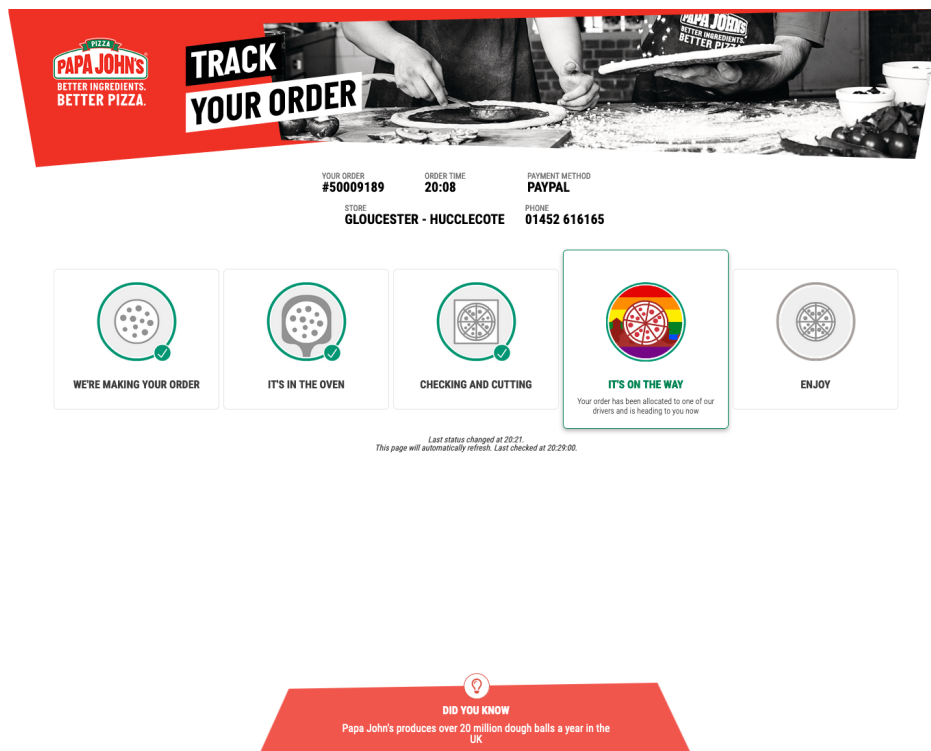
bm_sv=E3B35A190C079033739A55312C0F6295~fjerq20nn9hVdRaqkx3GM97GwgamrOYzPqBSYjVEEMQBRx
NnEVF+kK43KOAXD7pNMBIACbsjR1ALQrCoX6QdoweXoNwn/3q9X1xEJt/KVXvH74DtyizJm6M1kV1B8tjbWeNv
2Tb9O4Hoj6Ltf00WniXXThER58ZlbDEdWfuRYg=; SearchedPostcode=GL4 4DX; DelCol=Del; sid=603;

```
language=en_GB; amazon-pay-connectedAuth=connectedAuth_general; oTrack=,50009189;;
SL_C_23361dd035530_VID=qcHRHhZ4fMA;
SL_C_23361dd035530_KEY=a1db90e2e7c3721df05d3bb9da4822e8acabe541;
SL_C_23361dd035530_SID=Pv8s1UyuAx; _uetid=687394d0b74211ebbd174720482c0e5a;
_uetvid=6873c7f0b74211eb9221096978a1f758
Cache-Control: max-age=0
```

At the top of the page is a "LAUNCH TRACKER" banner/button, whose link contains a UUID. The URL can safely be extracted using `.orderTrackerLink a` as a query selector.

```
▼<td id="ctl00_cphBody_orderTrackerLink" class="orderBanner qualityMainBanner orderTrackerLink">
▼<a href="/track-your-order/?id=7f22ab7c-7793-4505-ac20-6df7889a5ee8" target="_blank">
  
  
</a>
</td>
```

This page looks a little something like this:



You can use the UUID extracted from this URL to query Papa John's backend. The backend URL is `https://papajohns-ordertracker-live.azurewebsites.net/api/ordertracker/<UUID>`. GET requests to this URL are unauthenticated and return a JSON response that looks a little like this:

```
{
  "id": "7f22ab7c-7793-4505-ac20-6df7889a5ee8",
  "orderId": 50009189,
  "orderTime": "20:08",
```

```
"orderType": 2,  
"paymentType": "PayPal",  
"storeName": "Gloucester - Hucclecote",  
"storePhone": "01452 616165",  
"statusId": 25,  
"tipJarUrl": "",  
"lastUpdated": "20:09",  
"errorMessage": null  
}
```

The `statusId` field represents the status of the order. There are five status IDs in total. It is unclear why these specific IDs have been chosen, and I'm not certain that they'll remain this way forever... The ones I found are enumerated in the table below:

Status ID	Description
25	Order accepted
5	In the oven
20	Pizza peer review (-:
6	On the road
8	Supposedly delivered

KFC

API key

Requests to the KFC API requires a KFC API key. This, in addition to several other API keys and endpoints, can be retrieved from the `<script>` tag at the end of the KFC homepage. Requests to the KFC homepage must come from a legitimate browser (determined by the user agent).

An example is shown below (formatted with whitespace for readability - the original is minified).

```
$ curl 'https://www.kfc.co.uk/ \
-H 'User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:109.0) Gecko/20100101 Firefox/111.0'
```

```
<script>
...
"orderOriginAnnotations": {
  "fingerprintEndpointUrl": "https://fp.platform.kfcapi.com",
  "fingerprintApiKey": "E8uHaPCQYVV9mgTDF2pB",
  "fingerprintRegion": "eu"
}
...
"apiEndpoints": {
  "aggregatorV3":
"/aggregators?city={city}\u0026lat={latitude}\u0026lng={longitude}\u0026postcode={postcode}"
}
...
"firebase": {
  "apiKey": "AlzaSyBfxHNPT4ZXUsZ53PYKRrj3ihji6V4LgP4",
  "authDomain": "kfc-uki.firebaseio.com",
  "databaseURL": "https://kfc-uki.firebaseio.com",
  "projectId": "kfc-uki",
  "storageBucket": "kfc-uki.appspot.com",
  "messagingSenderId": "370388072022",
  "appId": "1:370388072022:web:21b082985df244f42cedf7",
  "measurementId": "G-2ZFPMGWCJ5"
}
```

```

...
"braze": {
  "sdkEndpoint": "sdk.fra-01.braze.eu",
  "sdkKey": "5ad9b4c0-4479-4fdd-a85a-509f317506a3"
}
...
"upsellsURL": "https://s3.eu-west-1.amazonaws.com/qa-kiosk.kfc.co.uk/upsells/prompts.json"
...
"runtimeConfig": {
  "APP_TYPE": "website",
  "NEXT_API": "https://www.kfc.co.uk",
  "CMS_API": "https://uk.kfc-cms.com",
  "KFC_API": "https://prod.kfcapi.com/api/v1",
  "KFC_API_V3": "https://prod.kfcapi.com/api/v3",
  "KFC_API_OVERRIDES": "{}",
  "API_KEY": "siYAzKattmaIHswMV9OJYtaoP8SRq",
  "APP_ENV_CODE": "UK-GB",
  "DELIVERY_GRAPHQL_API": "https://delivery.platform.kfcapi.com/graphql",
  "DELIVERY_GRAPHQL_API_KEY": "da2-g4p57iyxirctrfv7inygfmduq",
  "COUNTRY_CODE": "GB",
  "CODE_MARKET": "UK",
  "LANGCODE": "en",
  "GOOGLE_API_KEY": "AIzaSyApKSHDYlv9udfHvZB34WB6sAGZYojr97E",
  "RECAPTCHA_KEY": "6LcQBdoaAAAAAF8W2ucXcvQfO3wGQtrvpw2aVZRK",
  "ROBOT_TXT": "https://brand-uk.assets.kfc.co.uk/robots_GB.txt",
  "SITEMAP_URL": "https://brand-uk.assets.kfc.co.uk/sitemap_GB.xml",
  "ENVIRONMENT": "production",
  "KFC_SITES": "{ \"GB\": \"https://www.kfc.co.uk\", \"IE\": \"https://www.kfc.ie\" }",
  "BUILD_NUMBER": "e6949418d76f97f221b04c997f433c81d7dbde8a",
  "ONETRUST_ID": "90b34549-608d-410c-ab2b-262c91ce2ae5",
  "DATADOG_APPLICATION_ID": "e6eccdc7-5923-492c-a098-06fb694f25f6",
  "DATADOG_CLIENT_ID": "pub898e007f540bf332315d09b8196beac6",
  "MPARTICLE_API_KEY": "us1-5867eed1788b2d4ca14fd7301f0629f5"
}, "isFallback": false, "customServer": true, "gip": true, "scriptLoader": []
}
</script>

```

Testing across a period of 15 minutes, multiple user agents, with no cache/cookies, reveals that this API key is fairly 'static'.

A regular expression to extract the API key from this page is shown below:

```
(?<="API_KEY":\s")[a-zA-Z0-9]{29}(?=\")
```

KFC locations

The following API endpoint returns KFC locations based on a lookup string.

```
https://prod.kfcapi.com/api/v1/util/google/lookup?address=<LOCATION>&geotype=Google
```

Example

```
$ curl --compressed 'https://prod.kfcapi.com/api/v1/util/google/lookup?address=Gloucester&geotype=Google' \
-H 'codemarket: UK' \
-H 'countrycode: GB' \
-H 'x-api-key: siYAzKattmaHSwMV9OJYtaoP8SRq'
```

```
[
  {
    "description": "Gloucester, UK",
    "matched_substrings": [
      {
        "length": 10,
        "offset": 0
      }
    ],
    "place_id": "ChIJz_Lr9vv9cEgRzxnolZabcOw",
    "reference": "ChIJz_Lr9vv9cEgRzxnolZabcOw",
    "structured_formatting": {
      "main_text": "Gloucester",
      "main_text_matched_substrings": [
        {
          "length": 10,
          "offset": 0
        }
      ]
    },
    "secondary_text": "UK"
  },
]
```



```
"terms": [  
  {  
    "offset": 0,  
    "value": "Gloucester"  
  },  
  {  
    "offset": 12,  
    "value": "UK"  
  }  
],  
"types": [  
  "locality",  
  "political",  
  "geocode"  
],  
{  
  "description": "Gloucestershire, UK",  
  "matched_substrings": [  
    {  
      "length": 10,  
      "offset": 0  
    }  
  ],  
  "place_id": "ChIjvWBKITVTcEgRYidBWWOI7Dc",  
  "reference": "ChIjvWBKITVTcEgRYidBWWOI7Dc",  
  "structured_formatting": {  
    "main_text": "Gloucestershire",  
    "main_text_matched_substrings": [  
      {  
        "length": 10,  
        "offset": 0  
      }  
    ],  
    "secondary_text": "UK"  
  },  
  "terms": [  
    {  
      "offset": 0,
```

```
    "value": "Gloucestershire"
  },
  {
    "offset": 17,
    "value": "UK"
  }
],
"types": [
  "administrative_area_level_2",
  "political",
  "geocode"
]
},
{
  "description": "Gloucester Road, Kensington, London, UK",
  "matched_substrings": [
    {
      "length": 10,
      "offset": 0
    }
  ],
  "place_id":
"EidHbG91Y2VzdGVyIFJvYWQsIEtlbnNpbmd0b24sIExvbmRvbiwgVUsiLiosChQKEgnzHEc5XQV2SBHWVE8x6AIEjBIU
ChIJNxj0UPQPdkgRXik3cFTbw-0",
  "reference":
"EidHbG91Y2VzdGVyIFJvYWQsIEtlbnNpbmd0b24sIExvbmRvbiwgVUsiLiosChQKEgnzHEc5XQV2SBHWVE8x6AIEjBIU
ChIJNxj0UPQPdkgRXik3cFTbw-0",
  "structured_formatting": {
    "main_text": "Gloucester Road",
    "main_text_matched_substrings": [
      {
        "length": 10,
        "offset": 0
      }
    ],
    "secondary_text": "Kensington, London, UK"
  },
  "terms": [
    {
```

```
"offset": 0,
"value": "Gloucester Road"
},
{
  "offset": 17,
  "value": "Kensington"
},
{
  "offset": 29,
  "value": "London"
},
{
  "offset": 37,
  "value": "UK"
}
],
"types": [
  "route",
  "geocode"
]
},
{
  "description": "Gloucester Road Station, Gloucester Road, London, UK",
  "matched_substrings": [
    {
      "length": 10,
      "offset": 0
    }
  ],
  "place_id": "ChIJEVVNPV4FdkgREWjenJPqiBI",
  "reference": "ChIJEVVNPV4FdkgREWjenJPqiBI",
  "structured_formatting": {
    "main_text": "Gloucester Road Station",
    "main_text_matched_substrings": [
      {
        "length": 10,
        "offset": 0
      }
    ]
  }
},
```

```
"secondary_text": "Gloucester Road, London, UK"
},
"terms": [
  {
    "offset": 0,
    "value": "Gloucester Road Station"
  },
  {
    "offset": 25,
    "value": "Gloucester Road"
  },
  {
    "offset": 42,
    "value": "London"
  },
  {
    "offset": 50,
    "value": "UK"
  }
],
"types": [
  "premise",
  "geocode"
]
},
{
  "description": "Gloucester Green, Oxford, UK",
  "matched_substrings": [
    {
      "length": 10,
      "offset": 0
    }
  ],
  "place_id": "ChIJ3TUITKTGdkgRF0rXBJwx5A8",
  "reference": "ChIJ3TUITKTGdkgRF0rXBJwx5A8",
  "structured_formatting": {
    "main_text": "Gloucester Green",
    "main_text_matched_substrings": [
      {
```

```
    "length": 10,  
    "offset": 0  
  },  
],  
  "secondary_text": "Oxford, UK"  
},  
"terms": [  
  {  
    "offset": 0,  
    "value": "Gloucester Green"  
  },  
  {  
    "offset": 18,  
    "value": "Oxford"  
  },  
  {  
    "offset": 26,  
    "value": "UK"  
  }  
],  
"types": [  
  "neighborhood",  
  "political",  
  "geocode"  
]  
}  
]
```

Geocode lookup

The following API endpoint returns latitude and longitude information for a given address.

```
https://prod.kfcapi.com/api/v1/util/google/geocode?address=<LOCATION>&geotype=Google&autorefid={autorefid}
```

Valid examples for `<LOCATION>` include:

- 'Gloucester, UK' (URL encoded: `Gloucester,%20UK`)
- 'GL1 2TG' (URL encoded: `GL1%202TG`)

Example

```
$ curl --compressed
'https://prod.kfcapi.com/api/v1/util/google/geocode?address=Gloucester,%20UK&geotype=Google&autorefid={autorefid}' \
-H 'x-api-key: siYAzKattmaIHswMV9OjYtaoP8SRq' \
-H 'codemarket: UK' \
-H 'countrycode: GB'
```

```
{
  "location": {
    "lat": 51.8642449,
    "lng": -2.238156
  },
  "countrycode": "GB",
  "countryname": "United Kingdom",
  "deliveryAddressObject": {
    "street": "",
    "posttown": "Gloucester",
    "postcode": "",
    "fullAddress": "Gloucester, UK"
  }
}
```

KFC locations (2)

```
https://prod.kfcapi.com/api/v3/restaurants/geocode
```

Example

```
$ curl --compressed -X POST 'https://prod.kfcapi.com/api/v3/restaurants/geocode' \
-H 'Content-Type: application/json' \
-H 'x-api-key: siYAzKattmaIHswMV9OjYtaoP8SRq' \
-H 'codemarket: UK' \
-H 'countrycode: GB' \
--data-raw '{"lat":51.8642,"lng":-2.2381}'
```

```
[
  {
    "refid": "77064004",
    "distance": 1672.74773966
  },
  {
    "refid": "77064003",
    "distance": 3875.53003224
  },
  {
    "refid": "77064006",
    "distance": 8176.30920337
  },
  {
    "refid": "77064005",
    "distance": 11071.95785298
  },
  {
    "refid": "77064009",
    "distance": 11990.77038952
  },
  {
    "refid": "77023843",
    "distance": 15495.2865017
  },
  {
    "refid": "77064008",
    "distance": 23880.31031652
  },
  {
    "refid": "77064010",
    "distance": 25976.74317347
  },
  {
    "refid": "77010121",
    "distance": 26523.97636434
  },
  {
    "refid": "77010131",
```

```
"distance": 26587.65156733
},
{
  "refid": "77103441",
  "distance": 36257.46257524
},
{
  "refid": "77106025",
  "distance": 37969.78802345
},
{
  "refid": "77103438",
  "distance": 38723.14959847
},
{
  "refid": "77064007",
  "distance": 38815.62381749
},
{
  "refid": "77098011",
  "distance": 39627.43915774
}
}
```

Restaurant details

```
$ curl --compressed 'https://prod.kfcapi.com/api/v3/restaurants/77064003' \
-H 'x-api-key: siYAzKattmaIH5wMV9OJYtaoP8SRq' \
-H 'codemarket: UK' \
-H 'countrycode: GB'
```

```
{
  "name": "Gloucester - Goodridge Avenue",
  "street": "Goodridge Avenue",
  "city": "Quedgely",
  "postalcode": "GL2 5EA",
  "marketCode": "UK",
```



```
"countryCode": "GB",
"geolocation": {
  "longitude": -2.2731001,
  "latitude": 51.8368626
},
"refid": "77064003",
"status": "available",
"judopayid": "100126184",
"region": "South West",
"storeid": "6403",
"bagtaxtype": "NONE",
"defaultEtaMin": 40,
"defaultEtaMax": 60,
"hours": [
  {
    "type": "Standard",
    "groupId": "c3d9b5bd-b6bf-4351-97b2-3a0cbde14f47",
    "startDate": null,
    "endDate": null,
    "thursday": {
      "open": 900,
      "close": 2300
    },
    "friday": {
      "open": 900,
      "close": 2300
    },
    "wednesday": {
      "open": 900,
      "close": 2300
    },
    "tuesday": {
      "open": 900,
      "close": 2300
    },
    "sunday": {
      "open": 900,
      "close": 2300
    },
  },
]
```

```
"monday": {
  "open": 900,
  "close": 2300
},
"saturday": {
  "open": 900,
  "close": 2300
}
},
{
  "type": "Drivethru",
  "groupId": "801aed17-73cc-4eb8-8dcd-1a3c8c53201d",
  "startDate": null,
  "endDate": null,
  "monday": {
    "open": 900,
    "close": 100
  },
  "saturday": {
    "open": 900,
    "close": 100
  },
  "wednesday": {
    "open": 900,
    "close": 100
  },
  "sunday": {
    "open": 900,
    "close": 100
  },
  "thursday": {
    "open": 900,
    "close": 100
  },
  "friday": {
    "open": 900,
    "close": 100
  },
  "tuesday": {
```

```
"open": 900,
"close": 100
}
},
{
  "type": "Collect",
  "groupId": "a4f85c65-0250-4993-b131-60442c303255",
  "startDate": null,
  "endDate": null,
  "wednesday": {
    "open": 900,
    "close": 2245
  },
  "tuesday": {
    "open": 900,
    "close": 2245
  },
  "sunday": {
    "open": 900,
    "close": 2245
  },
  "monday": {
    "open": 900,
    "close": 2245
  },
  "friday": {
    "open": 900,
    "close": 2245
  },
  "thursday": {
    "open": 900,
    "close": 2245
  },
  "saturday": {
    "open": 900,
    "close": 2245
  }
},
{
  
```

```
"type": "Delivery",
"groupId": "d2bfc0d-e825-4ebf-8a20-3988cc6caa1c",
"startDate": null,
"endDate": null,
"monday": {
  "open": 1000,
  "close": 2345
},
"sunday": {
  "open": 1000,
  "close": 2345
},
"friday": {
  "open": 1000,
  "close": 2345
},
"thursday": {
  "open": 1000,
  "close": 2345
},
"wednesday": {
  "open": 1000,
  "close": 2345
},
"tuesday": {
  "open": 1000,
  "close": 2345
},
"saturday": {
  "open": 1000,
  "close": 2345
}
},
{
  "type": "Uber",
"groupId": "4200c603-d10e-4b59-9f80-a383693c817c",
"startDate": null,
"endDate": null,
"friday": {
```

```
"open": 1000,
"close": 2345
},
"wednesday": {
  "open": 1000,
  "close": 2345
},
"tuesday": {
  "open": 1000,
  "close": 2345
},
"sunday": {
  "open": 1000,
  "close": 2345
},
"monday": {
  "open": 1000,
  "close": 2345
},
"saturday": {
  "open": 1000,
  "close": 2345
},
"thursday": {
  "open": 1000,
  "close": 2345
}
},
{
  "type": "Deliveroo",
  "groupId": "d5b5d554-9b6e-49a0-8b9c-c1a4b318daf3",
  "startDate": null,
  "endDate": null,
  "wednesday": {
    "open": 1000,
    "close": 2345
  },
  "tuesday": {
    "open": 1000,
```

```
"close": 2345
},
"sunday": {
  "open": 1000,
  "close": 2345
},
"friday": {
  "open": 1000,
  "close": 2345
},
"thursday": {
  "open": 1000,
  "close": 2345
},
"monday": {
  "open": 1000,
  "close": 2345
},
"saturday": {
  "open": 1000,
  "close": 2345
}
},
{
  "type": "Justeat",
  "groupId": "1b27e17c-4634-4df9-97ed-a9d917b80c29",
  "startDate": null,
  "endDate": null,
  "tuesday": {
    "open": 1000,
    "close": 2345
  },
  "sunday": {
    "open": 1000,
    "close": 2345
  },
  "friday": {
    "open": 1000,
    "close": 2345
```

```
,
"wednesday": {
  "open": 1000,
  "close": 2345
},
"monday": {
  "open": 1000,
  "close": 2345
},
"saturday": {
  "open": 1000,
  "close": 2345
},
"thursday": {
  "open": 1000,
  "close": 2345
}
}
],
"facilities": [
{
  "name": "Drive Thru",
  "imagePath": "restaurants/facilities-icons/restaurant-facilities-drive-thru.png"
},
{
  "name": "Baby Changing Room",
  "imagePath": "restaurants/facilities-icons/restaurant-facilities-baby-change.png"
},
{
  "name": "Vegan",
  "imagePath": "restaurants/facilities-icons/restaurant-facilities-vegan.png"
},
{
  "name": "Mobile Ordering",
  "imagePath": "restaurants/facilities-icons/restaurant-collect.png"
},
{
  "name": "Zinger Popcorn",
  "imagePath": "restaurants/facilities-icons/restaurant-facilities-zinger-popcorn.png"
}
```

```
    },
    {
      "name": "Free Wifi",
      "imagePath": "restaurants/facilities-icons/restaurant-facilities-wifi.png"
    },
    {
      "name": "Disability Access",
      "imagePath": "restaurants/facilities-icons/restaurant-facilities-disabled-access.png"
    },
    {
      "name": "Colonel's Club",
      "imagePath": "restaurants/facilities-icons/restaurant-facilities-colonels-club.png"
    }
  ],
  "orderModes": [
    {
      "modeType": "ClickAndCollect",
      "serviceType": "Drivethru"
    },
    {
      "modeType": "Deliveroo",
      "serviceType": "TakeAway"
    },
    {
      "modeType": "Delivery",
      "serviceType": "TakeAway"
    },
    {
      "modeType": "JustEat",
      "serviceType": "TakeAway"
    },
    {
      "modeType": "ClickAndCollect",
      "serviceType": "DineIn"
    },
    {
      "modeType": "UberEats",
      "serviceType": "TakeAway"
    },
  ],
```



```
{
  "modeType": "ClickAndCollect",
  "serviceType": "TakeAway"
}
]
```

Menu

```
'https://prod.kfcapi.com/api/v3/restaurants/<REFID>/menu?modeType=ClickAndCollect&serviceType=TakeAway',
```

Example

```
$ curl
'https://prod.kfcapi.com/api/v3/restaurants/77064003/menu?modeType=ClickAndCollect&serviceType=TakeAway' \
-H 'x-api-key: siYAzKattmaIHswMV9OJYtaoP8SRq' \
-H 'codemarket: UK' \
-H 'countrycode: GB' \
```

```
{
  "channel": "ClickAndCollect",
  "menuUrl": "https://menu-output-prod.s3.eu-west-1.amazonaws.com/77064003-ClickAndCollect.json",
  "lastModifiedDate": "2023-04-01T05:04:10.000Z"
}
```