

For data of restaurant licences on or before 28.5.2021

Step 1 - Identify the filename parameter of required data file. (The parameter in URL is encoded from the resource URL by any online URL encode tools)

Name of data: Restaurant licences (English)

Resource URL: http://www.fehd.gov.hk/english/licensing/license/text/LP_Restaurants_EN.XML

Parameter in URL: http%3A%2F%2Fwww.fehd.gov.hk%2Fenglish%2Flicensing%2Flicense%2Ftext%2FLP_Restaurants_EN.XML

Step 2 – Specific the period (start and end date) and data files required and get the corresponding file version timestamp.

For example, we want to get data files of [Restaurant licences \(English\)](#) in the period from [27 May 2021](#) to [28 May 2021](#), then the URL to be run in browser should be:

https://api.data.gov.hk/v1/historical-archive/list-file-versions?url=http%3A%2F%2Fwww.fehd.gov.hk%2Fenglish%2Flicensing%2Flicense%2Ftext%2FLP_Restaurants_EN.XML&start=20210527&end=20210528

and below file version timestamp should be returned. The string highlighted in brown are the required file version timestamp.

```
{"version-count": 2, "total-size": 9194305, "timestamps": ["20210527-0916", "20210528-0937"], "data-dictionary-dates": ["20210527", "20210528"], "schema-dates": ["20210527", "20210528"]}
```

Step 3 - Download the historical files

Run below url in browser with file version timestamps "**20210527-0916**" and "**20210528-0937**" to get the files. The files can be open by text editor like Notepad.

https://api.data.gov.hk/v1/historical-archive/get-file?url=http%3A%2F%2Fwww.fehd.gov.hk%2Fenglish%2Flicensing%2Flicense%2Ftext%2FLP_Restaurants_EN.XML&time=20210527-0916

https://api.data.gov.hk/v1/historical-archive/get-file?url=http%3A%2F%2Fwww.fehd.gov.hk%2Fenglish%2Flicensing%2Flicense%2Ftext%2FLP_Restaurants_EN.XML&time=20210528-0937

For data of restaurant licences on or after 29.5.2021

Download the information from data.gov.hk at the links below and choose the date range:

<https://data.gov.hk/en-data/dataset/hk-fehd-fehdImis-restaurant-licences>