

GovHK Notification

Data Specification

The dataset involves two API:

- List of Notification - List of information and alert notifications from various bureaux/departments disseminated through the one-stop platform of "GovHK Notifications".
- Notification Detail - Detailed information and alert notifications from various bureaux/departments disseminated through the one-stop platform of "GovHK Notifications".

List of GovHK Notifications

Request:

Method	HTTP Get
URL	<a href="https://ogcmn.one.gov.hk/ogcmn/service/list/catwc/OGCMN*?<parameter>">https://ogcmn.one.gov.hk/ogcmn/service/list/catwc/OGCMN*?<parameter>
Parameter	<ul style="list-style-type: none">• lang - the preferred language for the list of notifications - "en" for English, "tc" for Traditional Chinese and "sc" for Simplified Chinese If this parameter is not specified, the list will be returned in English.• max - the maximum number of the notifications to be covered by the list. If this parameter is not specified, a maximum of 10 notifications will be included in the list. To obtain a full list of all available notifications in the last seven days, a larger number should be specified for this parameter.

Response Body:

Item	Description	Remark
id	The unique identifier of the notification	
subject	Subject of the notification	
schedule_ts	The effective time of the notification	In milliseconds since 1 January, 1970
exp_ts	The expiry time of the notification	In milliseconds since 1 January, 1970
source_id	The bureau/department/organization providing the notification	EPD - Environmental Protection Department FEH - Food and Environmental Hygiene Department GWF - Office of the Government Chief Information Officer HKC - Hong Kong Computer Emergency Response Team Coordination Center HKO - Hong Kong Observatory HPO - Hongkong Post IMM - Immigration Department IRD - Inland Revenue Department

		LCS - Leisure and Cultural Services Department RVD - Rating and Valuation Department SB - Security Bureau SFA - Working Family and Student Financial Assistance Agency TD - Transport Department
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Detail of GovHK Notification

Request:

Method	HTTP Get
URL	https://ogcmn.one.gov.hk/ogcmn/service/noti/detail/{notification-id}
Paremeter	<ul style="list-style-type: none"> notification-id - the unique identifier of the notification can be found from the list of GovHK Notifications

Response

Item	Description	Remark
id	The unique identifier of the notification	
subject_en	Subject of the notification in English	
subject_tc	Subject of the notification in Traditional Chinese	
subject_sc	Subject of the notification in Simplified Chinese	
msg_en	Message of the notification in English	Content format is as follows: <pre>{ "body": [{ "type": "P", "alt": "", "val": "..."}, { "type": "I", "alt": "", "val": "..."}, { "type": "A", "alt": "", "val": "..."}], "type": "R" }</pre>
msg_tc	Message of the notification in Traditional Chinese	
msg_sc	Message of the notification in Simplified Chinese	
body	There could be any number of items in text (P), image (I) or URL (A)	
P	Text	'alt' - not applicable 'val' - text content
I	Image	'alt' - Description of image 'val' - Image URL
A	URL	'alt' - Description of link 'val' - Link URL
schedule_ts	The effective time of the notification	In microseconds since 1 January, 1970
exp_ts	The expiry time of the notification	In microseconds since 1 January, 1970
source_id	The bureau/department/organization providing the notification	EPD - Environmental Protection Department

		FEH - Food and Environmental Hygiene Department GWF - Office of the Government Chief Information Officer HKC - Hong Kong Computer Emergency Response Team Coordination Center HKO - Hong Kong Observatory HPO - Hongkong Post IMM - Immigration Department IRD - Inland Revenue Department LCS - Leisure and Cultural Services Department RVD - Rating and Valuation Department SB - Security Bureau SFA - Working Family and Student Financial Assistance Agency TD - Transport Department
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