

Interface Specification

1. Send Push

API to send instant push notification to specific CIF.

Request																				
Field	Remarks	M/O/C																		
<code>collapseKey</code>	Value : IDPush	M																		
<code>appId</code>	Application key <table border="1"> <tr> <td>ID</td> <td>Name</td> </tr> <tr> <td>1</td> <td>M2U ID</td> </tr> </table>	ID	Name	1	M2U ID	M														
ID	Name																			
1	M2U ID																			
<code>gcifIds</code>	List of recipients CIF, separated by commas	M																		
<code>title</code>	Short title	M																		
<code>msg</code>	Short description	M																		
<code>AdditionalData</code>																				
– <code>notif_title</code>	Long title, to be displayed in inbox	M																		
– <code>full_desc</code>	Long desc, to be displayed in inbox, html format	M																		
– <code>type</code>	Value : nor (non geolocation, not geofencing)	M																		
– <code>msgId</code>	Notification unique id Format: <code>ddHHmmss</code>	M																		
– <code>start_date</code>	Start date for push notif to be listed in inbox Format : <code>yyyy-MM-dd HH:mm:ss</code>	M																		
– <code>end_date</code>	End date for push notif to be listed in inbox format : <code>yyyy-MM-dd HH:mm:ss</code>	M																		
– <code>inbox_expiry</code>	Expiry date for push notif to be listed in inbox Format: <code>yyyy-MM-dd HH:mm:ss</code>	M																		
– <code>is_sound</code>	Push notification alert sound, yes or no	M																		
– <code>cat_id</code> – <code>cat_name</code>	As configured in push notification portal <table border="1"> <tr> <td>ID</td> <td>Name</td> <td>Subcategory</td> </tr> <tr> <td>1</td> <td>News</td> <td>0</td> </tr> <tr> <td>2</td> <td>Transaction</td> <td>0</td> </tr> <tr> <td>3</td> <td>Promotion</td> <td>0</td> </tr> <tr> <td>4</td> <td>Security</td> <td>0</td> </tr> <tr> <td>5</td> <td>New Login Detection</td> <td>4</td> </tr> </table>	ID	Name	Subcategory	1	News	0	2	Transaction	0	3	Promotion	0	4	Security	0	5	New Login Detection	4	M
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2	Transaction	0																		
3	Promotion	0																		
4	Security	0																		
5	New Login Detection	4																		
– <code>template_id</code>	As configured in push notification portal <table border="1"> <tr> <td>ID</td> <td>Name</td> </tr> <tr> <td>1</td> <td>Title and Text</td> </tr> <tr> <td>2</td> <td>Title, Text and link</td> </tr> <tr> <td>3</td> <td>Title, Text and buttons</td> </tr> <tr> <td>4</td> <td>Image, title, text and link</td> </tr> <tr> <td>5</td> <td>Image, title, text and buttons</td> </tr> </table>	ID	Name	1	Title and Text	2	Title, Text and link	3	Title, Text and buttons	4	Image, title, text and link	5	Image, title, text and buttons	M						
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<code>img_url</code>	Image URL for template_id 4, 5	C																		
<code>recipient_url</code>	Link URL for template_id 2, 4	C																		
<code>positive_btn_lbl</code>	Button label for template_id 2, 5	O																		
<code>negative_btn_lbl</code>	Button label for template_id 2, 5	O																		

Request	Development URL	<code>http://10.230.66.12:3000/sendPush</code>
	Production URL	<code>http://10.220.8.71:3000/sendPush</code>
	<pre>{ "collapseKey": "[Configurable]",</pre>	

	<pre> "appId": "[Configurable]", "gcifIds": "[CIF - Separated by commas]", "title": "[Short title]", "msg": "[Short desc]", "additionalData": { "notif_title": "[Long title - Inbox content]", "full_desc": "[Long desc - Inbox content]", "type": "[nor]", "msgId": "ddHHmmss", "cat_id": "[Configurable]", "cat_name": "[Configurable]", "subcat_id": "[Configurable]", "img_url": "[Configurable]", "start_date": "yyyy-MM-dd HH:mm:ss", "end_date": "yyyy-MM-dd HH:mm:ss", "inbox_expiry": "yyyy-MM-dd HH:mm:ss", "is_sound": "[yes,no]", "recipient_url": "[Configurable]", "template_id": "[Configurable] ", "positive_btn_lbl": "[Configurable]", "negative_btn_lbl": "[Configurable]" } } </pre>
Response	<p>Success</p> <pre> { "status": "success", "code": 200, "text": "", "payload": [{ "success_count": 1, "fail_count": 0 }] } </pre> <p>Failure</p> <pre> { "status": "failed", "code": 400, "text": "empty list" } </pre>



MAYBANK PUSH NOTIFICATION SYSTEM

Sample – New login detection

The screenshot shows a mobile application interface for a 'Login Detection' notification. At the top left is a back arrow icon. The title 'Login Detection' is displayed above the message content. The message text is as follows:

```
{  
    "collapseKey": "IDPush",  
    "appId": "1",  
    "gcifIds": "0003015113",  
    "title": "Login Detection",  
    "msg": "You are login using different device",  
    "additionalData": {  
        "notif_title": "Login Detection ",  
        "full_desc": "Aktivitas login terpantau dengan menggunakan akun Maybank2U Anda, dengan detail  
informasi sebagai berikut:<br/><br/><table><tr><td width='50px'>Tanggal</td><td>: 2020-03-  
30</td></tr><tr><td>Jam</td><td>: 07:25:00</td></tr><tr><td>Status</td><td>:  
Sukses</td></tr><tr><td>Device</td><td>: Mi A1, Android(MaybankID  
App)</td></tr></table><br/><p>Apabila ini adalah Anda maka silakan tekan "OK". Namun jika bukan,  
maka silakan tekan "Bukan Perangkat Saya" untuk menuju Maybank2U dan berikut langkah-langkah yang bisa  
anda lakukan untuk mengamankan akun Maybank2U Anda:</p><br/><table><tr><td valign='top'  
width='20px'>1.</td><td>Gunakan menu "Lupa Password/User-ID" ikuti langkah-langkah selanjutnya dan ganti  
Password Anda</td></tr><tr><td valign='top'>2.</td><td>Login ke Maybank2U anda.</td></tr><tr><td  
valign='top'>3.</td><td>Masuk ke Layanan Nasabah &#8594; Hapus Device . Pilih device yang bukan milik  
Anda.</td></tr><tr><td valign='top'>4.</td><td>Namun jika tercatat pada MaybankID App maka Login dan  
masuk ke Burger Menu &#8594; Perangkat Saya dan hapus device yang bukan milik Anda</td></tr><tr><td  
valign='top'>5.</td><td>Jangan lupa update Password secara berkala</td></tr></table>",  
        "type": "nor",  
        "msgId": "29202201",  
        "cat_id": "4",  
        "cat_name": "Security",  
        "subcat_id": "5",  
        "img_url": "",  
        "start_date": "2020-03-30 07:25:00",  
        "end_date": "2020-04-05 07:25:00",  
        "inbox_expiry": "2020-04-05 07:25:00",  
        "is_sound": "no",  
        "recipient_url": "",  
        "template_id": "1",  
        "positive_btn_lbl": "",  
        "negative_btn_lbl": ""  
    }  
}
```

At the bottom of the screen are three navigation icons: three horizontal bars, a square, and a left arrow.



Maybank

MAYBANK PUSH NOTIFICATION SYSTEM