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| C:\Users\tommy.chen.BANK\Desktop\bank-sinopac-logo-02.png |

永豐大咖信用卡API規格文件

調額、預借現金、換補發

|  |  |
| --- | --- |
| 系統名稱： | SinoPac DACARD API |
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| 編輯人員： | Kent Kuo |

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| --- | --- | --- | --- |
| Name | Date | Reason For Change | Ver |
| Kent | 2022/07/18 | Initial. | 1.0 |
| Kent | 2022/7/22 | P.10申請信用卡臨時額度調整(刪除AuthKeys、IsClearAuthData，加入ResultMessage)、P.14申請永調(刪除AuthKeys、IsClearAuthData)、P.16新增上傳財力證明(永調)、P.27線上預借現金申請(刪除AuthKeys、IsClearAuthData)，P.33新增驗證動態密碼API(VerifyOTP)、P.39 MyData說明(生日) | 1.1 |
| Kent | 2022/8/23 | P.48新增推播API (PushTemplate)、P.50新增寄送通知API (SendNotifyMail)、P.25本行可轉帳帳號清單(TransferAccounts)新增帳號名稱、P.12取得永調資訊(GetPermanentCreditInfo)新增現居地址與戶籍地址 | 1.2 |
| Kent | 2022/9/22 | P.38取得條款資料新增”補發”、P.51新增取得分行清單API (GetBranchList)、P.57新增取得換發資訊API (QueryCardReissue)、P.59 新增申請換發API (ApplyCardReissue)、P.35 卡片狀態API (CardStatus2)新增欄位AddrMaint、P.31 產生動態密碼API新增代碼(掛失換發：103, 毀損補發：104)、P.62 新增檢查功能限制使用次數API (CheckFunctionLimit) | 1.3 |
| Kent | 2022/9/23 | P.38取得條款資料補發更改為”掛失補發”&”毀損補發”、 P.62 檢查功能限制使用次數API更名為CheckFunctionLimitByCode、P.59修正申請換發API名稱(ApplyCardReissue) | 1.4 |
| Kent | 2022/10/7 | P.64新增查詢卡片對應的回饋項目/CardTypeFace API (QueryCardFeedbackType) | 1.5 |
| Kent | 2022/10/14 | P.35 更新2.14卡片狀態2欄位(新增換補發註記)、P.61 修改2.27 API為檢查換補發申請次數限制(CardReissueCheck)、P.59 修改申請換發API (ApplyCardReissue) Request與Response欄位 | 1.6 |
| Kent | 2022/10/21 | P.63申請信用卡掛失(ApplyLostCards)API新增Response欄位 ExpDate、P.57取得換發資訊(QueryCardReissue)API 新增 Response 欄位ExpDate、P.59申請換發(ApplyCardReissue)API 新增 Request 欄位ExpDate | 1.7 |
| Kent | 2022/11/03 | 2.9取得本行可轉帳的帳號清單新增Request欄位 | 1.8 |

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# 連線方式說明

## 大咖信用卡API

訊息內容採用UTF-8編碼，並依本文件規格定義之JSON格式，處理交易請求訊息與交易回應訊息。

* 正式環境API網址：

http://{PROD ApServer IP}/WebCard/api /[API類型]/[API名稱]

* 測試環境API網址：

http://{UAT ApServer IP}/WebCard/api /[API類型]/[API名稱]

## API清單

|  |  |  |
| --- | --- | --- |
| API類型 | API應用說明 | API 路徑 |
| Account | 取得信用卡臨時額度調整資料 | /Account/GetTemporaryCreditInfo |
| 申請信用卡臨時額度調整 | /Account/ApplyTemporaryCredit |
| 取得永調資訊 | /Account/GetPermanentCreditInfo |
| 申請永調 | /Account/PermanentAdjustApply |
| 上傳財力證明(永調) | /Account/UploadPermanentCreditAttachment |
| 信用卡臨時額度調整進度查詢 | /Account/TemporaryCreditApplyRecord |
| 信用卡永久額度調整進度查詢 | /Account/PermanentAdjustApplyRecord |
| 取得預借現金資訊 | /Account/GetCashAdvanceApplyInfo |
| 取得本行可轉帳的帳號清單 | /Account/TransferAccounts |
| 線上預借現金申請 | /Account/ApplyCashAdvance |
| Member | 查詢手機號碼 | /Member/QueryMobile |
| 產生動態密碼 | /Member/GenerateOTP |
| 驗證動態密碼 | /Member/VerifyOTP |
| 卡片狀態2 | /Member/CardStatus2 |
| Agreement | 取得條款資料 | /Agreement/GetAgreementInfo |
| 新增同意條款紀錄 | /Agreement/InsertAgreementRecord |
| MyData | MyData: Login | /MyData/MyDataLogin |
| MyData: Do | /MyData/MyDataDo |
| Data | 檢查是否為假日 | /Data/CheckIsHoliday |
| 取得台灣3碼郵遞區號資訊 | /Data/TWZip3Code |
| 取得銀行清單(所有機構別) | /Data/GetBankList |
| 取得分行清單 | /Data/GetBranchList |
| PayBill | DACARD APP 推播 | /PayBill/PushTemplate |
| Apply | 寄送通知Email | /Apply/SendNotifyMail |
| 取得補發資訊 | /Apply/QueryCardReissue |
| 申請補發 | /Apply/ApplyCardReissue |
| 檢查換補發申請次數限制 | /Apply/CardReissueCheck |
| 申請信用卡掛失 | /Apply/ApplyLostCards |
| Bonus | 查詢卡片對應的回饋項目/CardTypeFace | /Bonus/QueryCardFeedbackType |

### JSON訊息封套格式說明

本規格中以JSON訊息敘述之內容僅作為規格定義說明，實際應用之訊息內容將由程式運算後產出，且不含任何註解說明。

|  |
| --- |
| **JSON Request訊息格式定義**如下，以下Content欄位內容參閱API規格說明：  {  “Header”: {  “ApplicationName”:”\*前端應用程式名稱”,  “ClientIP”:”用戶端IP address”,  “SessionID”:”前端網頁Session ID”,  “UserAgent”:”用戶端瀏覽器User-Agent”  },  “Content”:{}  } |
| **JSON Response訊息格式定義**如下，以下Result欄位內容參閱API規格說明：：  {  “Header”: {  “ApplicationName”:”前端應用程式名稱”,  “ClientIP”:”用戶端IP address”,  “SessionID”:”前端網頁Session ID”,  “UserAgent”:”用戶端瀏覽器User-Agent”,  “ReferenceNo”:”ApServer產生之API呼叫編號” ,  “RequestTime”:”ApServer收到Request的日期時間” ,  “ResponseTime”:”ApServer回覆Response的日期時間”  },  “Result”:{},  “ResultCode”:”結果代碼，’00’表示成功，其他值表示失敗”,  “ResultMessage”:”結果訊息，成功為空字串”  } |

# API規格說明

## 取得信用卡臨時額度調整資料

|  |  |
| --- | --- |
| 功能說明 | 取得信用卡臨時額度調整資料 |
| API URL | POST /Account/GetTemporaryCreditInfo |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ContactMobile | string | 行動電話 |
|  | OriginalCredit | string | 原始信用額度 |
|  | AvailableCredit | string | 目前可用餘額 |
|  | BeginDate | string | 最早的申請起日，非國定假日 |
|  | EndDate | string | 申請迄日，最晚的且非國定假日 |
|  | ApplyCards | List | 取得使用者所有卡片資料  {  CardNo: string (卡號),  Name: string (卡片名稱),  CardTypeCode: string (正附卡代碼),  CardTypeDesc: string (正卡或附卡),  CardFace: string (Card Face),  ProductCode: string (卡別),  ExpDate: string (有效期限-欄位格式【MMYY】),  CardBrand: string (卡別(M、V、J、A))  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "ContactMobile": "0987654321",          "OriginalCredit": "200000",          "AvailableCredit": "10000",          "BeginDate": "20170615",          "EndDate": "20170715",          "ApplyCards": [  {  "CardNo": "4637111122223333",  "Name": "MITSUI OUTLET PARK御璽聯名卡",  "CardTypeCode":"PP"  "CardTypeDesc": "正卡",  "CardFace":"179",  "ProductCode":"228",  "ExpDate ":"1223",  "CardBrand ":"V"  },  {  "CardNo": "5588111122223333",  "Name": "日圓雙幣卡",  "CardTypeCode":"PP"  "CardTypeDesc": "正卡",  "CardFace":"301",  "ProductCode":"293",  "ExpDate ":"0524",  "CardBrand ":"J"  }  ]      }  } |

## 申請信用卡臨時額度調整

|  |  |
| --- | --- |
| 功能說明 | 申請信用卡臨時額度調整 |
| API URL | POST /Account/ApplyTemporaryCredit |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | CardNoList | string[] | 卡號清單 |
|  | RegionCode | string | 臨調區域 |
|  | ReasonCode | string | 臨調理由碼（值為 "01" ~ "06"） |
|  | ReasonDesc | string | 臨調理由說明 |
|  | AdjutLimit | string | 臨調金額 |
|  | EffDate | DateTime | 臨調起日 |
|  | ExpDate | DateTime | 臨調迄日 |
|  | Tel | string | 聯絡電話 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Success | bool | 是否成功 |
|  | ResultMessage | string | 執行結果 |
|  | RefNo | string | 交易編號 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "CardNoList":[                  "4637111122223333",                  "5588111122223333"          ],          "RegionCode": "B",          "ReasonCode": "01",          "ReasonDesc": "出國",          "AdjutLimit": "201000",          "EffDate": "2017/06/15",          "ExpDate": "2017/07/15",          "Tel": "0987654321"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Success": true,          " ResultMessage ": "臨調成功",          "RefNo": "YTRDX316556985"      }  } |

## 取得永調資訊

|  |  |
| --- | --- |
| 功能說明 | 取得永調資訊 |
| API URL | POST /Account/GetPermanentCreditInfo |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | SmsType | int | 簡訊邀請種類  初始值：0,  免財力版：1,  財力版：2 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Name | string | 客戶姓名 |
|  | Birthday | string | 生日(用於MyData) |
|  | OriginalCredit | decimal | 原始信用額度 |
|  | PermanentAvailableCredit | decimal | 永久可用額度 |
|  | HomeAddress | string | 現居地址 |
|  | ResidentAddress | string | 戶籍地址 |
|  | IsSmsList | bool | 是否為簡訊邀請名單 |
|  | IsRequireFinancialProof | bool? | 是否需要財力證明(簡訊邀請專用。false: 免財力版；true: 財力版) |
|  | DefaultIncreaseCredit | decimal? | 預設的申請增加額度(簡訊邀請名單提供的預設值) |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "SmsType": 0      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Name": "王ＸＸ",          "Birthday": "19520516",          "OriginalCredit": 200000,          "PermanentAvailableCredit": 1000,          "HomeAddress": "ＸＸ市ＸＸ區",          "ResidentAddress": "ＸＸ縣ＸＸ區",          "IsSmsList": false,          "IsRequireFinancialProof": null,          "DefaultIncreaseCredit": null      }  } |

## 申請永調

|  |  |
| --- | --- |
| 功能說明 | 申請永調 |
| API URL | POST /Account/PermanentAdjustApply |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | OriginalCredit | string | 原始信用額度(以千元為單位) |
|  | AdjustLimit | string | 申請調整後額度(以千元為單位) |
|  | ReasonCode | string | 原因碼（值為 "01" ~ "06"） |
|  | ReasonDesc | string | 其他原因說明 |
|  | Company | string | 目前服務機構名稱 |
|  | IsFinancialCustomer | bool | 是否為永豐銀行理財客戶 |
|  | AttachmentRefs | string[] | 附件參考序號 |
|  | SmsType | int | 簡訊邀請種類  初始值：0,  免財力版：1,  財力版：2 |
|  | FinancialProofType | int | 財力證明種類  永豐銀行理財客戶：1,  財力或其他證明文件：2,  不動產謄本：3,  MyData：4 |
|  | LandRegisterAddressType | int | 不動產謄本地址別  同現居地：1,  同戶籍地：2,  其他：3 |
|  | LandRegisterAddress | string | 不動產謄本地址 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | RefNo | string | 交易編號 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "OriginalCredit": "200000",          "AdjustLimit": "205000",          "ReasonCode": "02",          "ReasonDesc": "搬家",          "Company": "迪普資訊",          "IsFinancialCustomer": true,          "AttachmentRefs": ["9f826a02-76c9-454b-8c95-ce915b6a0919"],          "SmsType": null,          "FinancialProofType": 2,          "LandRegisterAddressType": null,          "LandRegisterAddress": null      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "RefNo": "6331BB228CD8D0D"      }  } |

## 上傳財力證明(永調)

|  |  |
| --- | --- |
| 功能說明 | 上傳財力證明(永調) |
| API URL | POST /Account/ UploadPermanentCreditAttachment |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | File | HttpPostedFileWrapper | 選擇的圖檔 (可參考線上補件UploadFile) |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Success | bool | 交易是否成功 |
|  | ReferenceNo | string | 交易參考序號 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {      }  } |
| **Response** |
| {          "Success": true,          "ReferenceNo": " a222f840-0117-4521-b1f9-0bfd8a9ae8b2 "  } |

## 信用卡臨時額度調整進度查詢

|  |  |
| --- | --- |
| 功能說明 | 信用卡臨時額度調整進度查詢 |
| API URL | POST /Account/TemporaryCreditApplyRecord |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | 臨調申請記錄  {  RecordID: string (記錄ID),  CardNoList: string[] (卡號清單),  RegionCode: string (臨調區域),  ReasonCode: string (臨調理由碼),  ReasonDesc: string (臨調理由說明),  TCLimit: string (申請金額),  EffDate: string (臨調起日),  ExpDate: string (調額期限(臨調迄日)) ,  Tel: string (聯絡電話),  Status: string (申請狀態),  ApplyDate: string (申請日期)  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-11T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-11T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "RecordID": "12",  "CardNoList": [      "5199233300002552",      "4696560000034654"  ],  "RegionCode": "B",  "ReasonCode": "01",  "ReasonDesc": "說明",  "TCLimit": "200000",  "EffDate": "20220711",  "ExpDate": "20220809",  "Tel": "0987654321",  "Status": "審查中",  "ApplyDate": "20220711"  },  {  "RecordID": "13",  "CardNoList": [      "5199237700003075",      "5241960100097005"  ],  "RegionCode": "B",  "ReasonCode": "02",  "ReasonDesc": "說明2",  "TCLimit": "380000",  "EffDate": "20220711",  "ExpDate": "20220809",  "Tel": "0987654321",  "Status": "已結案",  "ApplyDate": "20220711"  },  ]      }} |

## 信用卡永久額度調整進度查詢

|  |  |
| --- | --- |
| 功能說明 | 信用卡永久額度調整進度查詢 |
| API URL | POST /Account/PermanentAdjustApplyRecord |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | 永調申請記錄  {  ApplyDate: string (申請日期),  NewLine: decimal (調整後額度(單位千元)),  Line: decimal (調整前額度(單位千元)),  Status: string (申請狀態)  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "ApplyDate": "20220711",  "NewLine": "20000",  "Line": "10000",  "Status": "受理中"  },  {  "ApplyDate": "20220713",  "NewLine": "30000",  "Line": "20000",  "Status": "本次申請取消"  },  ]      }} |

## 取得預借現金資訊

|  |  |
| --- | --- |
| 功能說明 | 取得預借現金資訊 |
| API URL | POST /Account/GetCashAdvanceApplyInfo |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | BankCode | string | 銀行代碼 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | CashLimit | int | 預現信用額度 |
|  | CashAvailable | int | 預現可用額度 |
|  | CreditCardLimit | int | 卡片信用額度 |
|  | CreditAvailable | int | 卡片可用餘額 |
|  | AuthAmount | int | 已授權未請款 |
|  | CardList | List | 卡片清單  {  CardNo: string (卡號),  Name: string (卡片名稱),  CardTypeCode: string (正附卡代碼),  CardTypeDesc: string (正卡或附卡),  CardFace: string (Card Face),  ProductCode: string (卡別),  ExpDate: string (有效期限-欄位格式【MMYY】),  CardBrand: string (卡別(M、V、J、A))  } |
|  | BankList | List | 他行帳號清單  {  Id: string (銀行代碼),  Name: string (銀行名稱),  AccountLength: string (帳號長度)  } |
|  | IsChangeMobileNo | bool | 最近是否變更手機號碼 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "BankCode": null      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "CashLimit": 120000,          "CashAvailable": 20000,          "CreditCardLimit": 60000,          "CreditAvailable": 1000,          "AuthAmount": 0,          "CardList": [  {  "CardNo": "4637111122223333",  "Name": "MITSUI OUTLET PARK御璽聯名卡",  "CardTypeCode":"PP"  "CardTypeDesc": "正卡",  "CardFace":"179",  "ProductCode":"228",  "ExpDate ":"1223",  "CardBrand ":"V"  },  {  "CardNo": "5588111122223333",  "Name": "日圓雙幣卡",  "CardTypeCode":"PP"  "CardTypeDesc": "正卡",  "CardFace":"301",  "ProductCode":"293",  "ExpDate ":"0524",  "CardBrand ":"J"  }  ],           "BankList": [],          "IsChangeMobileNo": false      }  } |

## 取得本行可轉帳的帳號清單

|  |  |
| --- | --- |
| 功能說明 | 取得本行可轉帳的帳號清單 |
| API URL | POST /Account/TransferAccounts |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | IsLimitFunction | bool | 是否為限制特定會員的功能(Ex:大咖預借現金) |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | 可轉帳的帳號清單  {  AccountNo: string (帳戶),  AccountName: string (帳戶名稱)  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "AccountNo": "00100460185231",  "AccountName": "一般活期儲蓄存款"  },  {  "AccountNo": "20100460185231",  "AccountName": "外幣組合存款"  },  ]      }  } |

## 線上預借現金申請

|  |  |
| --- | --- |
| 功能說明 | 線上預借現金申請 |
| API URL | POST /Account/ApplyCashAdvance |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | CardNo | string | 卡號 |
|  | ExpiryDate | string | 有效期限 MMYY |
|  | PIN | string | 預借現金密碼 |
|  | TransBankCode | string | 轉入行庫代號  他行請帶入行號+分行號 |
|  | TransAccount | string | 轉入行庫帳號 |
|  | Amount | Int | 預現金額 |
|  | PinType | int | 預借現金密碼類型(1:預借現金密碼; 2:OTP) |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Success | bool | 是否成功 |
|  | RefNo | string | 交易編號 |
|  | ResultCode | string | 本行預現：第一段電文(WB22)的結果碼 |
|  | ResultMessage | string | 本行預現：第一段電文(WB22)的結果訊息 |
|  | ResultCode2 | string | 本行預現：第二段電文(TRANSAD)的結果碼 |
|  | ResultMessage2 | string | 本行預現：第二段電文(TRANSAD)的結果訊息 |
|  | IsPinError | bool | 是否為預現密碼或簡訊動態密碼錯誤 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "CardNo": "5433760005571709",          "ExpiryDate": "1223",          "PIN": "2917",          "TransBankCode": "",          "TransAccount": "02700491081709",          "Amount": 1000,          "PinType": 1      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Success": true,          "RefNo": "61D12E105954F0A",          "ResultCode": "00",          "ResultMessage": "",          "ResultCode2": "00",          "ResultMessage2": "",          "IsPinError": false,          "AuthKeys": [                  "Auth1\_5",                  "OTP"          ] ,          "IsClearAuthData": true      }  } |

## 查詢手機號碼

|  |  |
| --- | --- |
| 功能說明 | 查詢手機號碼 |
| API URL | POST /Member/QueryMobile |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | Type | string | 查詢類別  一般查詢：預設不傳  數位帳戶(大戶辦卡)：1,  數位帳戶(運動卡)：2,  信用卡溢繳退款：3,  雲端開戶：4 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Mobile | string | 手機號碼 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "Type": null      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Mobile": "0987654321"      }  } |

## 產生動態密碼

|  |  |
| --- | --- |
| 功能說明 | 產生動態密碼 |
| API URL | POST /Member/GenerateOTP |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | Mobile | string | 手機號碼 |
|  | FunctionCode | int | 功能代碼  線上預借現金申請：12  掛失補發：103  毀損補發：104 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "Mobile": "0987654321",          "FunctionCode": 12      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {      }  } |

## 驗證動態密碼

|  |  |
| --- | --- |
| 功能說明 | 驗證動態密碼 |
| API URL | POST /Member/VerifyOTP |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | FunctionCode | int | 功能代碼  線上預借現金申請：12 |
|  | ID | string | 身份證字號 |
|  | Otp | string | 動態密碼 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | VerifyFailCount | Int | 驗證失敗次數 |
|  | HasReachedMaxTries | bool | 是否已達錯誤次數上限 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "FunctionCode": 12,          "ID": "A123456789",          "Otp": "582167",      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "01",      "ResultMessage": "",      "Result": {          "VerifyFailCount": 1,          "HasReachedMaxTries": false      }  } |

## 卡片狀態2

|  |  |
| --- | --- |
| 功能說明 | 卡片狀態2 |
| API URL | POST /Member/CardStatus2 |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | 卡片清單  {  CardNo: string (卡號),  Name: string (卡片名稱),  CardTypeCode: string (正附卡代碼),  CardTypeDesc: string (正卡或附卡),  ProductCode: string (卡別),  CardFace: string (Card Face),  ExpDate: string (有效期限-欄位格式【MMYY】),  CardBrand: string (卡別(M、V、J、A)),  IsEmbossed: bool (是否已製卡),  IsActivated: bool (是否已開卡),  **XferFlag: string (掛失註記, "Y"：掛失30天內),**  MobileFlag: string (手機變更註記, "Y"：手機變更30天內),  **AddrMaint: string (地址異動註記,** **"Y"：地址異動30天內) ,**  **Reissue: string (空白：無限制 1:不可掛補 2:不可毀補 3:不可掛補及毀補) ,**  VCard: string (啟用註記 空白:非虛實卡/"1":未啟用/"2":已啟用/"3":啟用日已過期),  IsVIREAL: bool (是否為虛實卡且可啟用),  VIREAL: string (虛實卡註記(1碼，空白:否; 1:是)),  ApplyNo: string (申請編號),  StatusDesc: string (申請狀態),  StatusMemo: string (申請進度說明),  StatusCode: string (申請進度狀態日),  StatusDate: string (是否申請成功),  DocStatus: List<string> (補件狀態碼),  ServiceMessages: List<string> (客服訊息),  UploadFileMessages: List<string> (缺補件訊息),  DownloadFileMessages: List<string> (下載聲明書訊息),  LetterCode: string (卡片名稱),  CanApplyUrgentCase: bool (是否可以催件)  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "CardNo": "4637111122223333",  "Name": "DAWHO現金回饋信用卡",  "CardTypeCode":"PP"  "CardTypeDesc": "正卡",  "ProductCode":"426",  "CardFace":"178",  "ExpDate":"1212",  "CardBrand ":"V",  "IsEmbossed": true,  "IsActivated":true,  **"XferFlag":" ",**  "MobileFlag":" ",  **"AddrMaint":false,**  **"Reissue":"1",**  "VCard":" ",  "IsVIREAL":false",  "VIREAL":"",  "CanApplyUrgentCase":false  }  ]      }  } |

## 取得條款資料

|  |  |
| --- | --- |
| 功能說明 | 取得條款資料 |
| API URL | POST /Agreement/GetAgreementInfo |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Title | string | 條款名稱  臨調：申請提高臨時信用額度注意事項  永調：申請提高永久信用額度注意事項  預借現金：申請預借現金注意事項  掛失補發：信用卡掛失補發注意事項  毀損補發：信用卡毀損補發注意事項 |
|  | Source | string | 來源程式名稱  大咖：CAWHO |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Title | string | 條款名稱 |
|  | Version | string | 條款版本 |
|  | Type | int | 條款類型 (1:Url, 2:內文) |
|  | Content | string | 條款 Url / 內文 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "Title": "申請提高臨時信用額度注意事項",          "Source": "CAWHO"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Title": "申請提高臨時信用額度注意事項",          "Version": "V1.0",          "Type": "1",          "Content": "assets/htmls/申請提高臨時信用額度注意事項.html"      }  } |

## 新增同意條款紀錄

|  |  |
| --- | --- |
| 功能說明 | 新增同意條款紀錄 |
| API URL | POST /Agreement/InsertAgreementRecord |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | Title | string | 條款名稱 |
|  | Version | string | 條款版本 |
|  | Source | string | 來源程式名稱  大咖：CAWHO |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Success | bool | 是否新增成功 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "Title": "申請提高臨時信用額度注意事項",          "Version": "V1.0",          "Source": "CAWHO"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Success": true      }  } |

## MyData: Login

|  |  |
| --- | --- |
| 功能說明 | MyData: Login |
| API URL | POST /MyData/MyDataLogin |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | Birthday | string | 出生日期(YYYYMMDD)  **永調需帶入GetPermanentCreditInfo抓到的生日** |
|  | FunctionCode | int | 功能代碼  線上辦卡：1  信用卡申請補件服務：2  永久額度調整：3 |
|  | IsMobile | bool | 是否為小網 (大咖為APP直接帶true) |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | BusinessNo | string | 應用平台代號 |
|  | ApiVersion | string | API版本 |
|  | HashKeyNo | string | HashKey組別 |
|  | VerifyNo | string | 驗證編號 |
|  | Token | string | 通行證 |
|  | IdentifyNo | string | 驗證碼 |
|  | TwidPortalUrl | string | 台網身份識別中心 Portal URL (在 Internet 上的網址，給前執行 DO 的網址) |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "FunctionCode": 3,          "IsMobile": true      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "BusinessNo": "CRDCD02",          "ApiVersion": "1.0",          "HashKeyNo": "1",          "VerifyNo": "4d539be968cb4ae3893c388233b7417d",          "Token": "4f819467803b4e75a284b14125fac5c0817980fb"          "IdentifyNo": "8f918bfeac3be18fc5d24854fbf9aea4a58993d9e75ea3de86e7821bfc2e23c0"          "TwidPortalUrl": "http://10.11.37.16/IDPortal"      }  } |

## MyData: Do

|  |  |
| --- | --- |
| 功能說明 | MyData: Do (執行Do時寫紀錄到Table) |
| API URL | POST /MyData/MyDataDo |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | VerifyNo | string | 驗證編號 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "VerifyNo": "4d539be968cb4ae3893c388233b7417d"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {  }  } |

## 檢查是否為假日

|  |  |
| --- | --- |
| 功能說明 | 檢查是否為假日 |
| API URL | POST /Data/CheckIsHoliday |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | QueryDate | DateTime | 查詢日期 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | IsHoliday | bool | 是否為假日 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "QueryDate": " 2022-08-06T00:00:00 "      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "IsHoliday": true      }  } |

## 取得台灣3碼郵遞區號資訊

|  |  |
| --- | --- |
| 功能說明 | 取得台灣3碼郵遞區號資訊 |
| API URL | POST /Data/TWZip3Code |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | 台灣3碼郵遞區號資訊  {  City: string (縣市),  Area: string (區域),  ZipCode: string (3碼郵遞區號)  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "City": "臺北市",  "Area": "中正區",  "ZipCode": "100"  },  {  "City": "臺北市",  "Area": "大同區",  "ZipCode": "103"  },  …..  ]      }  } |

## 取得銀行清單(所有機構別)

|  |  |
| --- | --- |
| 功能說明 | 取得銀行清單(所有機構別) |
| API URL | POST /Data/GetBankList |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | 台灣3碼郵遞區號資訊  {  Type: string (機構別),  BankCode: string (銀行代碼),  BankName: string (銀行名稱),  BankLong: string (帳號長度)  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "Type": "1",  "BankCode": "000",  "BankName": "000 中央銀行",  "BankLong": "14"  },  {  "Type": "1",  "BankCode": "001",  "BankName": "001 中央信託局",  "BankLong": "14"  },  …..  ]      }  } |

## 取得分行清單

|  |  |
| --- | --- |
| 功能說明 | 取得分行清單 |
| API URL | POST /Data/GetBranchList |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | BankCode | string | 銀行代號 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | 分行資訊  {  BranchCode: string (分行代碼),  FullName: string (分行名稱)  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "BankCode": "001"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "BranchCode": "0285",  "FullName": "三重分行",  },  {  "BranchCode": "0241",  "FullName": "士林分行",  },  …..  ]      }  } |

## DACARD APP 推播

|  |  |
| --- | --- |
| 功能說明 | DACARD APP 推播 |
| API URL | POST /PayBill/PushTemplate |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | template\_id | string | 推播樣版編號  臨時調額：TemporaryCreditLimit  永久調額：PermanentCreditLimit  預借現金：CashAdvance |
|  | replaces | object | 推播樣板替換文字  臨時調額：無替換文字  永久調額：無替換文字  預借現金：無替換文字 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "template\_id": "CashAdvance",          "replaces": {}      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {      }  } |

## 寄送通知Email

|  |  |
| --- | --- |
| 功能說明 | 寄送通知Email |
| API URL | POST /Apply/SendNotifyMail |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | template\_id | string | Email樣版編號  臨時調額：TemporaryCreditLimit  永久調額：PermanentCreditLimit  預借現金：CashAdvance |
|  | replaces | object | Email樣板替換文字  臨時調額：無替換文字  永久調額：無替換文字  預借現金：無替換文字 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "template\_id": "CashAdvance",          "replaces": {}      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-14T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-14T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {      }  } |

## 取得換發資訊

|  |  |
| --- | --- |
| 功能說明 | 取得換發資訊 |
| API URL | POST /Apply/QueryCardReissue |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | Type | string | 換發原因 1：掛補；2：毀補 |
|  | ProductCode | string | 卡別 |
|  | CardFace | string | Card Face |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | HomeAddress | string | 現居地址 |
|  | CompanyAddress | string | 公司地址 |
|  | ResidentAddress | string | 戶籍地址 |
|  | Items | List | 卡片清單(包含正附卡)  {  CardNo: string (卡號),  Name: string (卡片名稱),  CardTypeCode: string (正附卡代碼),  CardTypeDesc: string (正卡或附卡),  ProductCode: string (卡別),  CardFace: string (Card Face),  CardBrand: string (卡別(M、V、J、A)) ,  CardHolderName: string (持卡人姓名),  **ExpDate: string (有效期限),**  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "Type": "1",          "ProductCode": "426",          "CardFace": "178"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "HomeAddress": "106 ＸＸ市ＸＸ區ＸＸＸＸＸＸＸＸＸＸＸＸＸＸ",          "CompanyAddress": "242 ＸＸ縣ＸＸ區ＸＸＸＸＸＸＸＸＸＸＸＸＸＸ",          "ResidentAddress": "106 ＸＸ縣ＸＸ區ＸＸＸＸＸＸＸＸＸＸＸＸＸＸ",          "Items": [  {  "CardNo": "4637111122223333",  "Name": "DAWHO現金回饋信用卡",  "CardTypeCode":"PP"  "CardTypeDesc": "正卡",  "ProductCode":"426",  "CardFace":"178",  "CardBrand ":"V",  "CardHolderName ":"李ＸＸ",  **"ExpDate":"0622"**  },  {  "CardNo": "5588111122223333",  "Name": "DAWHO現金回饋信用卡",  "CardTypeCode":"NP"  "CardTypeDesc": "附卡",  "ProductCode":"426",  "CardFace":"178",  "CardBrand ":"V",  "CardHolderName ":"李ＸＸ",  **"ExpDate":"0924"**  }  ]      }  } |

## 申請換發

|  |  |
| --- | --- |
| 功能說明 | 申請換發 |
| API URL | POST /Apply/ApplyCardReissue |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | Type | string | 換發原因 1：掛補；2：毀補 |
|  | ProductCode | string | 卡別 |
|  | CardFace | string | Card Face |
|  | ReasonCode | string | 換發原因(毀補)  1：個人因素  2：卡片毀損  3：卡片脫模  4：晶片毀損 |
|  | AddressType | string | 寄送地址 1:現居 2:公司 3: 戶籍 |
|  | Cards | List | 補發卡片清單  掛補:傳入所有要補發的正附卡  毀補:傳入該張卡號  {  CardNo: string (卡號),  **ExpDate: string (有效期限),**  } |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ApplyDate | string | 申請日期 |
|  | Address | string | 寄送地址 |
|  | Items | List | 卡片清單  {  CardNo: string (卡號),  IsSuccess: bool (是否申請成功),  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "Type": "1",          "ProductCode": "426",          "CardFace": "178",          "ReasonCode": null,          "AddressType": "2",          "Cards": [  { "CardNo": "4637111122223333",  "ExpDate":"0622" },  { "CardNo": "5588111122223333",  "ExpDate":"0123" }  ]      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "ApplyDate": "2022-07-14T09:58:05.0544752+08:00",          "Address": "ＸＸ縣ＸＸ區ＸＸＸＸＸＸＸＸＸＸＸＸＸＸ",          "Items": [  { "CardNo": "4637111122223333",  "IsSuccess":true },  { "CardNo": "5588111122223333",  "IsSuccess":true }  ]      }  } |

## 檢查換補發申請次數限制

|  |  |
| --- | --- |
| 功能說明 | 檢查換補發申請次數限制 |
| API URL | POST /Apply/CardReissueCheck |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | ProductCode | string | 卡別 |
|  | CardFace | string | Card Face |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
| ResultCode說明：   |  |  | | --- | --- | | ResultCode | 說明 | | 00 | 可以進行換補發 | | 01 | 7天內已申請過換補發 | | 02 | 一個月內已申請過3次換補發 | | S0 | 系統錯誤 | | | | |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "ProductCode": "426",          "CardFace": "178"      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "01",      "ResultMessage": "7天內已申請過換補發",  } |

## 申請信用卡掛失

|  |  |
| --- | --- |
| 功能說明 | 申請信用卡掛失 |
| API URL | POST /Apply/ApplyLostCards |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ID | string | 身份證字號 |
|  | Cards | List<string> | 掛失卡號清單 |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | ApplyDate | DateTime | 申請日期 |
|  | Name | string | 卡片名稱 |
|  | CardBrand | string | 卡別 |
|  | Cards | List | 掛失卡片清單  {  CardNo: string (卡號),  Name: string (卡片名稱),  CardTypeCode: string (主附卡代碼),  CardTypeDesc: string (主卡或附卡),  ProductCode: string (卡別),  CardFace: string (Card Face),  CardBrand: string (卡別),  CardHolderName: string (持卡人姓名),  **ExpDate: string (有效期限),**  IsSuccess: bool (是否申請成功),  IsValid: bool  } |
|  | NoHandlingFee | bool | 是否免手續費 |
|  | HasTransactionHistory | bool | 24小時內是否有交易紀錄 |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {          "ID": "A123456789",          "Cards": ["4637111122223333"]      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "ApplyDate": "2022-07-14T09:58:05.0544752+08:00",          "Name": "夢行悠遊鈦商卡",          "CardBrand": "Mastercard",          "Cards": [  {  "CardNo": "4637111122223333",  "Name":"夢行悠遊鈦商卡",  "CardTypeCode":"PP",  "CardTypeDesc":"正卡",  "ProductCode":"208",  "CardFace":"178",  "CardBrand":"M",  "CardHolderName":"",  **"ExpDate ":"1222",**  "IsSuccess":true,  "IsValid":true  }  ]      }  } |

## 查詢卡片對應的回饋項目/CardTypeFace

|  |  |
| --- | --- |
| 功能說明 | 查詢卡片對應的回饋項目/CardTypeFace |
| API URL | POST /Bonus/QueryCardFeedbackType |

### Request.Content內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |

### Response內容

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **欄位名稱** | **欄位類型** | **欄位說明** |
|  | Items | List | {  CardFaceId: int (CardFaceId),  FeedBackType: int (回饋類型/對應卡片種類 (1:幣倍卡,2:大戶卡,3:運動卡,4:現金回饋卡,5:三井卡,6:永豐財富無限卡,7:永豐世界卡,8:美安悠遊無限卡9:外勞卡10:企業虛擬卡11:承銷卡))  } |

### API範例

|  |
| --- |
| **Request** |
| {      "Header": {          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159 ",          "SessionID": "BB700530-C54B-47DE-95DE-D10AADF3E5A2 ",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "Content": {      }  } |
| **Response** |
| {      "Header": {          "ReferenceNo": "d6ebc9c40d8a4bdd86ec3fb400ff46ef ",          "RequestTime": "2022-07-13T09:58:05.0544752+08:00 ",          "ResponseTime": "2022-07-13T09:58:06.7554594+08:00 ",          "ApplicationName": "DACARD",          "ClientIP": "10.11.37.159",          "SessionID": " BB700530-C54B-47DE-95DE-D10AADF3E5A2",          "UserAgent": "Mozilla/5.0 (Windows NT 10.0; WOW64; Trident/7.0; rv:11.0) like Gecko"      },      "ResultCode": "00",      "ResultMessage": "",      "Result": {          "Items": [  {  "CardFaceId ": 208179,  "FeedBackType ":9  },  {  "CardFaceId ": 208180,  "FeedBackType ":9  },  {  "CardFaceId ": 427950,  "FeedBackType ":10  },  {  "CardFaceId ": 277001,  "FeedBackType ":11  },  {  "CardFaceId ": 277002,  "FeedBackType ":11  },  ]      }  } |

# JSON欄位說明

下列為JSON Request訊息中重要欄位之補充說明。

1. **UserAgent: 使用者瀏覽器類型**

長度：200 Bytes (字串前後不可留空白)

說明：前端使用者瀏覽器User-Agent資訊，範例如下。

|  |
| --- |
| Mozilla/5.0 (Linux; Android 6.0.1; SM-G920V Build/MMB29K) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/52.0.2743.98 Mobile Safari/537.36 |