|  |  |  |  |
| --- | --- | --- | --- |
| Member edit password | 車主修改密碼 |  | **Note \*紅色框圍必填欄位** |
| API url: http://iparkingnet.eki.com.tw/api/member/EditPwd | | | |
| **Method** | **POST** |  |  |
| **Content-Type** | application/json |  |  |
| **Header** | |  |  |
| **Authorization** |  | Eki+空格+token |  |
| **Body** | |  |  |
| **Attribute** |  |  |  |
| **Name** | **Type** | **Descript** |  |
| **key** | **string** | **public key length>5** | |
| **content** | string | member pwd information json object text encode | |
| EditPwd | json object |  |  |
| oldPwd | string | old password | |
| newPwd | string | member password | 1.至少一個大寫 |
| 2.至少一個小寫 |
| 3.至少一個數字 |
| 4.至少8個字元 |
|  |
| 加密規則(本加密步驟主要使用AES加密碼來產生最終產物)( CipherMode=CBC) | | | |
| 1.隨機生成至少5碼的公鑰(publicKey) | | |  |
| 2.publicKey+"!qaz2WSX#edc" 使用SHA1產生一組hash code(需去除"-") | | | |
| 3.hashCode 取0-16(Substring(0, 16))字串使用ASCII encode過在 MD5 轉換成byte[]來當加密的key(AES) | | | |
| 4.hashCode 從字串長度8的位置之後取8碼(Substring(8, 8)) 使用ASCII encod 過在使用MD5轉換成byte[]來當加密的hashIV(AES) | | | |
| 5.將BankInfo轉換成json string後使用UTF8 encode 生成byte[]當作加密的文本 | | | |
| 6.轉換成base64 string | | | |
| 7.加密法正確測試網址參考member\_AddCredit | | | |

Request:

{

"key": "hWIiSNQ=",

"content": "ymC26Smv446HPJyFyBc2HGEDY7GSlJFQuLunJC3J/hBQPg05LIHewvkDxutqC0awHxINxcJgapxpDKGpJu+JpJcWTX0LFMzLTJJgFPJFh1dwOtWmvQYENeJgEdvZydSInnBNHDF/9Hz9weaUTNg/xfD30w7DP8L+iY7mftao4y8="

}

Response: \*正式API回傳

{

"success": true,

"message": "success",

"errorCode": "E000"

}