# Leave WebService

## QueryCalendarData功能名稱與描述

1. Input Parameter

*請填入企業邏輯的Input參數*

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| Year | Required | string | 年度 |
| Month | Required | string | 月份 |

1. Output Parameter

*請填入企業邏輯的output參數*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| day |  | 28~31 | Container | 每天1筆 |
| color | day | 28~31 | Integer | 畫面中顏色標示 |
| information | day | 28~31 | String | 畫面中hint要顯示的html內容 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryCalendarData

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryCalendarData*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><Year>2017</Year><Month>3</Month><EmpNo>0409132</EmpNo></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>3</color><information><![CDATA[&nbsp;當天是工作日.<br>&nbsp;請假信息如下<br><table cellspacing='0' cellpadding='0' width='215'><tr><td width='80' style='text-align:right;'>請假假別&nbsp;:&nbsp;</td><td>去年彈休</td></tr><tr><td style='text-align:right;'>開始日期&nbsp;:&nbsp; </td><td>2017/03/17</td></tr><tr><td style='text-align:right;'>開始時間&nbsp;:&nbsp; </td><td>08:00</td></tr><tr><td style='text-align:right;'>結束日期&nbsp;:&nbsp; </td><td>2017/03/17</td></tr><tr><td style='text-align:right;'>結束時間&nbsp;:&nbsp; </td><td>17:00</td></tr><tr><td nowrap='true' style='text-align:right;'>請假共(天)&nbsp;:&nbsp; </td><td>1</td></tr><tr><td style='text-align:right;'>請假共(小時)&nbsp;:&nbsp; </td><td>0</td></tr><tr><td style='text-align:top;vertical-align:top;text-align:right;'>請假理由&nbsp;:&nbsp; </td><td style='word-wrap: break-word; word-break: break-all;padding-top:2px;'>小孩學校有事</td></tr></table>]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>2</color><information><![CDATA[&nbsp;當天是一般休假日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

<day><color>1</color><information><![CDATA[&nbsp;當天是工作日.]]></information></day>

\"}]}”

}

## GetDefaultSetting功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| LastModified |  | string | 上次更新時間 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| QuickLeaveList |  | 1 |  | 快速請假假別列表 |
| Record |  | N | Container | 假別資料 |
| leaveid | Record | 1 | Integer | 假別代號 |
| category | Record | 1 | String | 假別類別 |
| name | Record | 1 | String | 假別名稱 |
| desc | Record | 1 | String | 假別說明 |
| unit | Record | 1 | String | 申請最小單位 |
| Noticelist |  | 1 |  | 注意事項列表 |
| Record | Noticelist | N | Container | 假別資料 |
| content | Record | 1 | String | 說明內容 |
| Leavelist |  | 1 |  | 一般請假假別列表 |
| Record | Leavelist | N | Container | 假別資料 |
| leaveid | Record | 1 | Integer | 假別代號 |
| category | Record | 1 | String | 假別類別 |
| name | Record | 1 | String | 假別名稱 |
| desc | Record | 1 | String | 假別說明 |
| unit | Record | 1 | String | 申請最小單位 |
| basedate | Record | 1 | String | 是否需填基準日 |
| attach | Record | 1 | String | 是否需附件 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: GetDefaultSetting

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/GetDefaultSetting*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><LastModified>20170104100000</LastModified></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"Quickleavelist\":\"

<Record><leaveid>3010</leaveid><category>本期特休</category><name>本期特休</name><desc>依照同仁年資天數計算</desc><unit>1.0Hour</unit></Record>

<Record><leaveid>3022</leaveid><category>預支特休</category><name>預支特休</name><desc>7天/年，於發放下期特休或離職時回扣</desc><unit>1.0Hour</unit></Record>

<Record><leaveid>3029</leaveid><category>去年特休</category><name>去年特休</name><desc>使用期限到2017/12/31止</desc><unit>1.0Hour</unit></Record>

<Record><leaveid>3030</leaveid><category>去年彈休</category><name>去年彈休</name><desc>使用期限到2017/12/31止</desc><unit>1.0Hour</unit></Record>

\",\”Noticelist\”:\”

<Record><content>◎2017 年為公司轉換為個人週年制的轉換年，給假會分兩階段：

第一階段 2017/01/01 按年度比例給予

使用期為 2017/01/01~ 個人年資起算日前一天

第二階段在個人職日當天依年資給予

例如年資起算日 2007/09/03 ， 2017/09/03年資滿10年，系統將匯入 16 天特休假

使用期為 2017/09/03~2018/09/02

1. 特休及彈休最小請假單位皆以「小時」計算

2 .本期特休可在失效日之前申請行事曆上任何一個工作日作為個人休假安排

3. 失效日 = 年資起算日

4 . 去年特休及彈休可使用至 2017/12/31

5 . 若到使用期限，上述未使用完的特休及彈休天數將折算代金，併於薪資發放

◎ Q Play-Leave APP 目前最小請假單位為半天 ，將陸續建全其功能與 網頁版一樣，敬請期待 !</content></Record>

\”,\”Leavelist\”:\”

<Record><leaveid>10</leaveid><category>本期特休</category><name>本期特休</name><desc>依照同仁年資天數計算</desc><basedate>N</basedate><attach>N</<attach><unit>1.0Hour</unit></Record>

<Record><leaveid>19</leaveid><category>婚假</category><name>婚假</name><desc>可分開請，結婚生效日前30日及後90日內請畢，基準日為結婚登記日</desc><basedate>Y</basedate><attach>Y</<attach><unit>0.5Day</unit></Record>

\”,\”LastModified\”:\”

20170104100000

\"}]}”

}

或

"d": "{\"ResultCode\":\"1\",\"Content\":[{\”LastModified\”:\”

20170104100000

\”}]}”

表示未更新

## QueryEmployeeData功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| qSite |  | string | 待查詢的Site代碼 |
| qDeptCode |  | string | 待查詢的部門代碼 |
| qEmpno |  | string | 待查詢的員工工號 |
| qName |  | string | 待查詢的員工名稱keyword |

PS. qEmpno和qName和qDeptCode至少有一欄不為空

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Record |  | N | Container |  |
| Department | result | 1 | String | 部門碼 |
| Empno | result | 1 | String | 工號 |
| Name | Result | 1 | String | 名稱 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryEmployeeData

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryEmployeeData*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><qSite></qSite><qDeptCode></qDeptCode><qEmpno></qEmpno><qName>Ken</qName></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<Record><Department>BI30</Department><Empno>0409132</Empno><name>Ken.Chao</name></Record>

<Record><Department>DDA2</Department><Empno>1605017</Empno><name>Kenny.M.Kuo</name></Record>

<Record><Department>TNR0</Department><Empno>1605031</Empno><name>Kenter.W.Ji</name></Record>

\"}]}”

}

## CountLeaveHours功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| leaveid | Required | string | 假別代號 |
| begindate | Required | string | 請假起日 |
| begintime | Required | string | 請假起時 |
| enddate | Required | string | 請假迄日 |
| endtime | Required | string | 請假迄時 |
| datumdate |  | string | 基準日 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | Container |  |
| ApplyDays | Success | 1 | String | 請假時數:天欄位 |
| ApplyHours | Success | 1 | String | 請假時數:小時欄位 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: CountLeaveHours

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/CountLeaveHours*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><leaveid>3010</leaveid><begindate>2017/04/27</begindate><begintime>08:00</begintime><enddate>2017/04/27</enddate><endtime>17:00</endtime><datumdate></datumdate></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success>

<ApplyDays>1</ApplyDays>

<ApplyHours>0</ApplyHours>

<ApplyTotalDays>1</ApplyTotalDays>

<ApplyTotalHours>8</ApplyTotalHours>

<ThisYearTotalDays>1</ThisYearTotalDays>

<NextYearTotalDays>0</NextYearTotalDays>

<EndDate>27/04/2017</EndDate>

</Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error>剩餘0天彈性休假可申請﹗</Error></ReturnInfo>

## QueryLeftDaysData功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| Leaveid | Required | string | 假別代號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| Leftdays | ReturnInfo | 1 | String | 剩餘天數 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryLeftDaysData

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryLeftDaysData*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><leaveid>3010</leaveid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><leftdays>10</leftdays></<ReturnInfo>

\"}]}”

}

or

<ReturnInfo><leftdays>-1</leftdays></<ReturnInfo>

表示無天數限制

## SendLeaveApplicationData功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| empno | Required | string | 申請者的員工工號 |
| leaveid | Required | string | 假別代號 |
| delegate | Required | string | 代理人的員工工號 |
| begindate | Required | string | 請假起日 |
| begintime | Required | string | 請假起時 |
| enddate | Required | string | 請假迄日 |
| endtime | Required | string | 請假迄時 |
| datumdate |  | string | 基準日(需填基準日的假別為必要欄位) |
| applydays | Required | string | 請假時數:天欄位 |
| applyhours | Required | string | 請假時數:小時欄位 |
| reason | Required | string | 理由 |
| isattached |  | string | 是否上傳附件(需填基準日的假別為必要欄位)  N: 未上傳, Y: 已上傳(目前不支援) |
| attachment |  | string | 附件(目前不支援) |
| formid |  | string | 假單序號(重送時為必要欄位) |
| filler | Required | string | 填表人(申請者工號或秘書工號) |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| Error | ReturnInfo | 0~1 | String | 錯誤訊息 |
| Success | ReturnInfo | 0~1 | String | 成功訊息 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: SendLeaveApplicationData

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/SendLeaveApplicationData*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><empno>0409132</empno><delegate>1006028</delegate><leaveid>3010</leaveid><begindate>2017/04/27</begindate><begintime>08:00</begintime><enddate>2017/04/27</enddate><endtime>17:00</endtime><datumdate></datumdate><applydays>1</applydays><applyhours>0</applyhours><reason>本期特休</reason><isattached></isattached><attachment></attachment><formid></formid><filler>0409132</filler></LayoutHeader>"}

**or**

{"strXml":"<LayoutHeader><empno>0409132</empno><delegate>1006028</delegate><leaveid>3019</leaveid><begindate>2017/04/27</begindate><begintime>08:00</begintime><enddate>2017/04/27</enddate><endtime>17:00</endtime><datumdate>2017/04/27</datumdate><applydays>1</applydays><applyhours>0</applyhours><reason>婚假</reason><isattached>1</isattached><attachment></attachment><formid>123456</formid><filler>0409132</filler></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success><formid>123456</formid><formno>12345</formno></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error>請假時數有誤, 請重新確認!</Error></ReturnInfo>

(發生錯誤)

## QueryEmployeeLeaveInfo功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Record |  | N | Container | 資料 |
| name | Record | 1 | String |  |
| value | Record | 1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryEmployeeLeaveInfo

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryEmployeeLeaveInfo*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<Record><name>本期特休(失效日:9/20)</name><value>0.5</value></Record>

<Record><name>去年特休</name><value>14</value></Record>

<Record><name>預支特休</name><value>7</value></Record>

\”}]}”

}

## QueryDatumDates功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| leaveid | Required | string | 假別代號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | Container |  |
| Date | Success | N | String | 可用基準日 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryDatumDates

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryDatumDates*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><leaveid>3010</leaveid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success>

<Date>28/08/2017</Date>

</Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error>這裡是錯誤訊息</Error></ReturnInfo>

## QueryEmployeeLeaveApplyForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Record |  | N | Container | 資料 |
| formid | Record | 1 | String | 假單編號 |
| formno | Record | 1 | String | 表單號 |
| status | Record | 1 | String | 表單狀態 |
| leaveid | Record | 1 | String | 假別代號 |
| begindate | Record | 1 | String | 開始日期 |
| begintime | Record | 1 | String | 開始時間 |
| enddate | Record | 1 | String | 結束日期 |
| endtime | Record | 1 | String | 結束時間 |
| days | Record | 1 | String | 請假時數:日 |
| hours | Record | 1 | String | 請假時數:小時 |
| cancelstatus | Record | 1 | String | 銷假單狀態 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryEmployeeLeaveApplyForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryEmployeeLeaveApplyForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"applyformlist\":\"

<Record><formid>123456</formid><formno>572000</formno><status>AP</status><leaveid>3010</leaveid><begindate>2017/02/20</begindate><begintime>08:00</begintime><enddate>2017/02/22</enddate><endtime>17:00</endtime><days>3<days><hours>0</hours><cancelstatus>WA</cancelstatus></Record>

\”}]}”

}

## LeaveApplyFormDetail功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 假單編號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| formid | ReturnInfo | 1 | String | 假單編號 |
| formno | ReturnInfo | 1 | String | 表單號 |
| applydate | ReturnInfo | 1 | String | 申請日期 |
| status | ReturnInfo | 1 | String | 表單狀態 |
| leaveid | ReturnInfo | 1 | String | 假別代號 |
| datumdate | ReturnInfo | 1 | String | 基準日期 |
| begindate | ReturnInfo | 1 | String | 開始日期 |
| begintime | ReturnInfo | 1 | String | 開始時間 |
| enddate | ReturnInfo | 1 | String | 結束日期 |
| endtime | ReturnInfo | 1 | String | 結束時間 |
| days | ReturnInfo | 1 | String | 請假時數:日 |
| hours | ReturnInfo | 1 | String | 請假時數:小時 |
| delegate | ReturnInfo | 1 | String | 代理人工號 |
| reason | ReturnInfo | 1 | String | 理由 |
| filestatus | ReturnInfo | 1 | String | 是否上傳附件  0:無  1:後補  2:已上傳 |
|  |  |  |  |  |
| ApproveRow |  | N | Container |  |
| App\_Serial | ApproveRow | 1 | String | 簽核記錄序號 |
| App\_Emp\_Name | ApproveRow | 1 | String | 簽核人 |
| App\_YN | ApproveRow | 1 | String | 簽核結果 |
| App\_Date | ApproveRow | 1 | String | 簽核日期 |
| App\_Remark | ApproveRow | 1 | String | 簽核內容 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: LeaveApplyFormDetail

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/LeaveApplyFormDetail*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><formid>123456</formid><formno>572000</formno><applydate>2006-05-02 13:46:57</applydate><status>RJ</status><leaveid>3010</leaveid><datumdate></datumdate><begindate>2017/02/20</begindate><begintime>08:00</begintime><enddate>2017/02/22</enddate><endtime>17:00</endtime><days>3<days><hours>0</hours><delegate>0022135</delegate><reason>測試</reason><filestatus>0</filestatus></ReturnInfo>

\",\”approverecord\”:\”

<ApproveRow><App\_Serial>1</App\_Serial><App\_Emp\_Name>Anita.CY.Chen</App\_Emp\_Name><App\_YN>Y</App\_YN><App\_Date>2017/09/27 16:26:19</App\_Date><App\_Remark><![CDATA[測試]]></App\_Remark></<ApproveRow>

<ApproveRow><App\_Serial>2</App\_Serial><App\_Emp\_Name>Liz.Shao</App\_Emp\_Name><App\_YN>N</App\_YN><App\_Date>2017/09/28 12:36:42</App\_Date><App\_Remark><![CDATA[不同意]]></App\_Remark></<ApproveRow>

\”}]}”

}

## RecallLeaveApplyForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 假單編號 |
| formno | Required | string | 表單號 |
| reason | Required | string | 撤回原因 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: RecallLeaveApplyForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/RecallLeaveApplyForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid><formno>572000</formno><reason>測試</reason></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error><![CDATA[This form can not be recalled.]]></Error></ReturnInfo>

## DeleteLeaveApplyForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 假單編號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: DeleteLeaveApplyForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/DeleteLeaveApplyForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error><![CDATA[This form can not be deleted.]]></Error></ReturnInfo>

## SendLeaveCancelFormData功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| applyformid | Required | string | 請假單編號 |
| reason | Required | string | 銷假原因 |
| filler | Required | string | 填表人(申請者工號or秘書工號) |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: SendLeaveCancelFormData

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/SendLeaveCancelFormData*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><applyformid>512340</applyformid><reason>沒事</reason><filler>0409132</filler></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success>

<formid>123456</formid><formno>12345</formno>

</Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error>這裡是錯誤訊息</Error></ReturnInfo>

## QueryEmployeeLeaveCancelForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Record |  | N | Container |  |
| formid | Record | 1 | String | 假單編號 |
| formno | Record | 1 | String | 表單號 |
| status | Record | 1 | String | 表單狀態 |
| leaveid | Record | 1 | String | 假別代號 |
| begindate | Record | 1 | String | 開始日期 |
| begintime | Record | 1 | String | 開始時間 |
| enddate | Record | 1 | String | 結束日期 |
| endtime | Record | 1 | String | 結束時間 |
| days | Record | 1 | String | 請假時數:日 |
| hours | Record | 1 | String | 請假時數:小時 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryEmployeeLeaveCancelForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryEmployeeLeaveCancelForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"cancelformlist\":\"

<Record><formid>123456</formid><formno>572000</formno><status>AP</status><leaveid>3010</leaveid><begindate>2017/02/20</begindate><begintime>08:00</begintime><enddate>2017/02/22</enddate><endtime>17:00</endtime><days>3<days><hours>0</hours></Record>

\”}]}”

}

## LeaveCancelFormDetail功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 銷假單編號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| formid | ReturnInfo | 1 | String | 銷假單編號 |
| formno | ReturnInfo | 1 | String | 銷假表單號 |
| applydate | ReturnInfo | 1 | String | 申請日期 |
| status | ReturnInfo | 1 | String | 表單狀態 |
| reason | ReturnInfo | 1 | String | 銷假理由 |
| refleaveformid | ReturnInfo | 1 | String | 請假單編號 |
| refleaveformno | ReturnInfo | 1 | String | 請假表單號 |
|  |  |  |  |  |
| ApproveRow |  | N | Container |  |
| App\_Serial | ApproveRow | 1 | String | 簽核記錄序號 |
| App\_Emp\_Name | ApproveRow | 1 | String | 簽核人 |
| App\_YN | ApproveRow | 1 | String | 簽核結果 |
| App\_Date | ApproveRow | 1 | String | 簽核日期 |
| App\_Remark | ApproveRow | 1 | String | 簽核內容 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: LeaveCancelFormDetail

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/LeaveCancelFormDetail*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><formid>123456</formid><formno>572000</formno><applydate>2006-05-02 13:46:57</applydate><status>RJ</status><reason>測試</reason><applyformid>123456</applyformid><applyformno>222220</applyformno></ReturnInfo>

\",\”approverecord\”:\”

<ApproveRow><App\_Serial>1</App\_Serial><App\_Emp\_Name>Anita.CY.Chen</App\_Emp\_Name><App\_YN>Y</App\_YN><App\_Date>2017/09/27 16:26:19</App\_Date><App\_Remark><![CDATA[測試]]></App\_Remark></<ApproveRow>

<ApproveRow><App\_Serial>2</App\_Serial><App\_Emp\_Name>Liz.Shao</App\_Emp\_Name><App\_YN>N</App\_YN><App\_Date>2017/09/28 12:36:42</App\_Date><App\_Remark><![CDATA[不同意]]></App\_Remark></<ApproveRow>

\”}]}”

}

## RecallLeaveCancelForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 銷假單編號 |
| formno | Required | string | 表單號 |
| reason | Required | string | 撤回原因 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: RecallLeaveCancelForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/RecallLeaveCancelForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid><formno>572000</formno><reason>測試</reason></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error><![CDATA[This form can not be recalled.]]></Error></ReturnInfo>

## DeleteLeaveCancelForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 銷假單編號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: DeleteLeaveCancelForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/DeleteLeaveCancelForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error><![CDATA[This form can not be deleted.]]></Error></ReturnInfo>

## GetUserAuthority功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 登入者的員工工號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| DefaultSite |  | 1 | Container |  |
| Site | DefaultSite | 1 | string | 使用者Site |
| AuthorizedSite |  | N | Container |  |
| Site | AuthorizedSite | 1 | string | 可代理Site |
| Department | AuthorizedSite | N | string | 可代理部門碼 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: GetUserAuthority

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/GetUserAuthority*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"DefaultSite\":\"

<Site>QTY</Site>

\",\”AuthorizedSite\”:\”

<Site>BQY</Site><Department>BI10</Department><Department>BI20</Department><Department>BI30</Department><Department>BI40</Department>

\",\”AuthorizedSite\”:\”

<Site>QTY</Site><Department>AI10</Department><Department>AI20</Department><Department>AI30</Department><Department>AI40</Department>

\”}]}”

}

## CountOvertimeHours功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| targetdate | Required | string | 請假起日 |
| begintime | Required | string | 請假起時 |
| endtime | Required | string | 請假迄時 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | Container |  |
| OvertimeHours | Success | 1 | String | 加班時數:小時 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: CountOvertimeHours

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/CountOvertimeHours*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><targetdate>2017/04/27</targetdate><begintime>08:00</begintime><endtime>17:00</endtime></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success>

<OvertimeHours>0</OvertimeHours>

</Success></ReturnInfo>

\"}]}”

}

## SendOvertimeFormData功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| empno | Required | string | 申請者的員工工號 |
| targetdate | Required | string | 加班日期 |
| begintime | Required | string | 加班起時 |
| endtime | Required | string | 加班迄時 |
| reason | Required | string | 理由 |
| formid |  | string | 加班單序號(重送時為必要欄位) |
| filler | Required | string | 填表人(申請者工號or秘書工號) |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | Container |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: SendOvertimeFormData

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/SendOvertimeFormData*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><empno>0409132</empno><targetdate>2017/04/27</targetdate><begintime>17:00</begintime><endtime>21:30</endtime><reason>月結</reason><formid></formid><filler>0409132</filler></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success>

<formid>123456</formid><formno>12345</formno>

</Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error>這裡是錯誤訊息</Error></ReturnInfo>

## QueryEmployeeOvertimeForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Record |  | N | Container | 資料 |
| formid | Record | 1 | String | 加班單編號 |
| formno | Record | 1 | String | 表單號 |
| status | Record | 1 | String | 表單狀態 |
| period | Record | 1 | String | 加班區間 |
| hours | Record | 1 | String | 加班時數:小時 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: QueryEmployeeOvertimeForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/QueryEmployeeOvertimeForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"overtimeformlist\":\"

<Record><formid>123456</formid><formno>572000</formno><status>AP</status><period>2017/02/20 17:00 - 21:30</period><hours>4</hours></Record>

\”}]}”

}

## OvertimeFormDetail功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 加班單編號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| ReturnInfo |  | 1 | Container |  |
| formid | ReturnInfo | 1 | String | 假單編號 |
| formno | ReturnInfo | 1 | String | 表單號 |
| applydate | ReturnInfo | 1 | String | 申請日期 |
| status | ReturnInfo | 1 | String | 表單狀態 |
| targetdate | ReturnInfo | 1 | String | 加班日期 |
| expectFrom | ReturnInfo | 1 | String | 預計開始時間 |
| expectTo | ReturnInfo | 1 | String | 預計結束時間 |
| expectHours | ReturnInfo | 1 | String | 預計加班時數:小時 |
| reason | ReturnInfo | 1 | String | 理由 |
| actualFrom | ReturnInfo | 1 | String | 實際開始時間 |
| actualTo | ReturnInfo | 1 | String | 實際結束時間 |
| actualHours | ReturnInfo | 1 | String | 實際加班時數:小時 |
| type | ReturnInfo | 1 | String | 選擇:1:補休 2:加班費 |
|  |  |  |  |  |
| ApproveRow |  | N | Container |  |
| App\_Serial | ApproveRow | 1 | String | 簽核記錄序號 |
| App\_Emp\_Name | ApproveRow | 1 | String | 簽核人 |
| App\_YN | ApproveRow | 1 | String | 簽核結果 |
| App\_Date | ApproveRow | 1 | String | 簽核日期 |
| App\_Remark | ApproveRow | 1 | String | 簽核內容 |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: OvertimeFormDetail

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/OvertimeFormDetail*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><formid>123456</formid><formno>572000</formno><applydate>2006-05-02 13:46:57</applydate><status>RJ</status><targetdate>2017/02/20</targetdate><expectFrom>17:00</expectFrom><expectTo>21:30</expectTo><expectHours>4.0</expectHours><reason>測試</reason><acturalFrom>17:00</acturalFrom><acturalTo>21:30</acturalTo><acturalHours>4.0</acturalHours><type>2</type></ReturnInfo>

\",\”approverecord\”:\”

<ApproveRow><App\_Serial>1</App\_Serial><App\_Emp\_Name>Anita.CY.Chen</App\_Emp\_Name><App\_YN>Y</App\_YN><App\_Date>2017/09/27 16:26:19</App\_Date><App\_Remark><![CDATA[測試]]></App\_Remark></<ApproveRow>

<ApproveRow><App\_Serial>2</App\_Serial><App\_Emp\_Name>Liz.Shao</App\_Emp\_Name><App\_YN>N</App\_YN><App\_Date>2017/09/28 12:36:42</App\_Date><App\_Remark><![CDATA[不同意]]></App\_Remark></<ApproveRow>

\”}]}”

}

## UpdateOvertimeForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 加班單編號 |
| actualFrom | Required | string | 實際開始時間 |
| actualTo | Required | string | 實際結束時間 |
| actualHours | Required | string | 實際加班時數:小時 |
| type | Required | string | 選擇:1:補休 2:加班費 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: UpdateOvertimeForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/UpdateOvertimeForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid><acturalFrom>17:00</acturalFrom><acturalTo>21:30</acturalTo><acturalHours>4.0</acturalHours><type>2</type></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error><![CDATA[This form can not be updated.]]></Error></ReturnInfo>

1. Webservice Business logic:
2. HTTP POST呼叫leave系統新開發的UpdateOvertimeFormbyXML程式, 將收到的參數直接傳入xml字串

<Record><formkind>QTYFORMLEAVE03</formkind><empno>0409132</empno><formid>123456</formid><acturalFrom>17:00</acturalFrom><acturalTo>21:30</acturalTo><acturalHours>4.0</acturalHours><type>2</type></Record>

收到結果(發生錯誤)

<ReturnInfo><Error><![CDATA[This form can not be updated.]]></Error></ReturnInfo>

收到結果(成功)

<ReturnInfo><Success></Success></ReturnInfo>

1. 直接回傳收到結果

## RecallOvertimeForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 加班單編號 |
| formno | Required | string | 表單號 |
| reason | Required | string | 撤回原因 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: RecallOvertimeForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/RecallOvertimeForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid><formno>572000</formno><reason>測試</reason></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error><![CDATA[This form can not be recalled.]]></Error></ReturnInfo>

## DeleteOvertimeForm功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| EmpNo | Required | string | 申請者的員工工號 |
| formid | Required | string | 加班單編號 |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | String |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: DeleteOvertimeForm

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/DeleteOvertimeForm*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><EmpNo>0409132</EmpNo><formid>123456</formid></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success></Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error><![CDATA[This form can not be deleted.]]></Error></ReturnInfo>

## SendModifyAttendanceFormData功能名稱與描述

1. Input Parameter

請填入企業邏輯的Input參數

|  |  |  |  |
| --- | --- | --- | --- |
| **參數名稱** | **是否必填** | **資料類型** | **描述** |
| empno | Required | string | 申請者的員工工號 |
| targetdate | Required | string | 出勤日期 |
| class | Required | string | 班別(日班/夜班) |
| type | Required | string | 刷卡類型(上班/下班) |
| checkdate | Required | string | 補刷卡日期 |
| checktime | Required | string | 補刷卡時間 |
| reason | Required | string | 未刷卡理由 |
| formid |  | string | 補刷卡單序號(重送時為必要欄位) |
| filler | Required | string | 填表人(申請者工號or秘書工號) |

1. Output Parameter

請填入企業邏輯的output參數

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **節點標識** | **父節點標識** | **出現次數** | **資料類型** | **描述** |
| Returninfo |  | 1 | Container |  |
| Error | Returninfo | 0~1 | String | 錯誤訊息 |
| Success | Returninfo | 0~1 | Container |  |

1. 傳輸規格範例：

*請填入傳輸時所需的http協定資訊*

Name: LeaveForQplayAPI

Function: SendModifyAttendanceFormData

URL:http://xxxx.xxxx.xxxxx/xxxxxx/LeaveForQplayAPI.asmx/SendModifyAttendanceFormData*請填入webservice URL*

Method: HTTP POST *一定要是http post / https post*

Http request headers:

Content-Type=application/json

Http request body:

{"strXml":"<LayoutHeader><empno>0409132</empno><targetdate>2017/04/27</targetdate><class>夜班</class><type>上班</type><checkdate>2017/04/27</checkdate><checktime>17:00</checktime><reason>月結忘了</reason><formid></formid><filler>0409132</filler></LayoutHeader>"}

Http response headers:

**Content-Type →**application/json; charset=utf-8

Http response body:

{

"d": "{\"ResultCode\":\"1\",\"Content\":[{\"result\":\"

<ReturnInfo><Success>

<formid>123456</formid><formno>12345</formno>

</Success></ReturnInfo>

\"}]}”

}

or

<ReturnInfo><Error>這裡是錯誤訊息</Error></ReturnInfo>

1. Webservice Business logic:
2. 執行送簽

HTTP POST呼叫leave系統新開發的SendModifyAttendanceFormbyXML程式, 傳入xml字串

<Record><empno>0409132</empno><targetdate>2017/04/27</targetdate><class>夜班</class><type>上班</type><checkdate>2017/04/27</checkdate><checktime>17:00</checktime><reason>月結忘了</reason><formid></formid><filler>0409132</filler></Record>

收到結果(發生錯誤)

<ReturnInfo><Error>補刷卡單無法送出</Error></ReturnInfo>

收到結果(成功)

<ReturnInfo><Success><formid>123456</formid><formno>12345</formno></Success></ReturnInfo>

1. 回傳結果