**專題題目: ServRel**

1. 測試案例

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| --- | --- |
| Identification | SR\_TC001 |
| Name | 身分確認測試(登入) |
| Reference | SR\_FR\_001 |
| Instructions | 1. 進入Account 2. 輸入帳密【登入】 |
| Expected result | 顯示登入成功訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC001 |
| Name | 身分確認測試(登入) |
| Reference | SR\_FR\_001 |
| Instructions | 1. 進入Account 2. 輸入錯誤帳密【登入】 |
| Expected result | 顯示登入錯誤訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC002 |
| Name | 用戶申請測試(註冊) |
| Reference | SR\_FR\_001 |
| Instructions | 1. 進入Account 2. 輸入資料【註冊】 |
| Expected result | 顯示註冊成功訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC002 |
| Name | 用戶申請測試(註冊) |
| Reference | SR\_FR\_001 |
| Instructions | 1. 進入Account 2. 輸入不完整資料【註冊】 |
| Expected result | 顯示註冊失敗訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC003 |
| Name | 功能測試(登出) |
| Reference | SR\_FR\_002 |
| Instructions | 1. 進入Account 2. 輸入帳號、密碼 3. Login 4. Logout |
| Expected result | 回到未登入畫面 |

|  |  |
| --- | --- |
| Identification | SR\_TC004 |
| Name | 首頁搜尋介面(by Keyword) |
| Reference | SR\_FR\_004 |
| Instructions | 1. 進入首頁 2. 點選Search by Keyword → Search |
| Expected result | 顯示搜尋結果列表 |

|  |  |
| --- | --- |
| Identification | SR\_TC004 |
| Name | 首頁搜尋介面(by Keyword) |
| Reference | SR\_FR\_004 |
| Instructions | 1. 進入首頁 2. 點選Search by Keyword 3. 不輸入資料→ Search |
| Expected result | 顯示預設資料 |

|  |  |
| --- | --- |
| Identification | SR\_TC005 |
| Name | 首頁搜尋介面(by Input Output) |
| Reference | SR\_FR\_003 |
| Instructions | * + 1. 進入首頁     2. 點選Search by Input Output → Search |
| Expected result | 顯示搜尋結果列表 |

|  |  |
| --- | --- |
| Identification | SR\_TC005 |
| Name | 首頁搜尋介面(by Input Output) |
| Reference | SR\_FR\_003 |
| Instructions | * + 1. 進入首頁     2. 點選Search by Input Output     3. 不輸入資料→ Search |
| Expected result | 顯示預設資料 |

|  |  |
| --- | --- |
| Identification | SR\_TC006 |
| Name | 搜尋結果(API info) |
| Reference | SR\_FR\_025 |
| Instructions | 1. 進入搜尋結果列表 2. 點選API 3. 點選Info |
| Expected result | 顯示API詳細資訊 |

|  |  |
| --- | --- |
| Identification | SR\_TC007 |
| Name | API詳細資訊測試 |
| Reference | SR\_FR\_026 |
| Instructions | 1. 點選搜尋結果列表的API  2. 點選Info  3. 點選test |
| Expected result | 顯示API測試資訊 |

|  |  |
| --- | --- |
| Identification | SR\_TC007 |
| Name | API詳細資訊測試 |
| Reference | SR\_FR\_026 |
| Instructions | 1. 點選搜尋結果列表的API  2. 點選Info  3. 輸入錯誤參數  4. 點選test |
| Expected result | 顯示無資訊 |

|  |  |
| --- | --- |
| Identification | SR\_TC008 |
| Name | API 下載程式碼測試 |
| Reference | SR\_FR\_027 |
| Instructions | 1. 點選搜尋結果列表的API  2. 點選Info  3. 點選codegen |
| Expected result | 下載程式碼 |

|  |  |
| --- | --- |
| Identification | SR\_TC009 |
| Name | API Pre Post Comp 推薦列表 |
| Reference | SR\_FR\_022 |
| Instructions | 1. 點選搜尋結果列表的API  2. 點選Pre Post Comp |
|  | 顯示推薦型API列表 |

|  |  |
| --- | --- |
| Identification | SR\_TC010 |
| Name | 推薦列表pop window觀看資訊 |
| Reference | FR\_010 |
| Instructions | 1. 點選搜尋結果列表的API  2. 點選Pre Post Comp  3. 點選API icon |
| Expected result | 彈出視窗顯示API與info相同的詳細資訊 |

|  |  |
| --- | --- |
| Identification | SR\_TC011 |
| Name | 拖曳進畫布顯示icon |
| Reference | SR\_FR\_023 |
| Instructions | 1. 拖曳左邊API icon至右邊畫布 |
| Expected result | 畫布顯示icon |

|  |  |
| --- | --- |
| Identification | SR\_TC012 |
| Name | 出現三種推薦圖示 |
| Reference | SR\_FR\_018 |
| Instructions | 點選畫布中的API icon |
| Expected result | 出現Pre Post Comp推薦圖示 |

|  |  |
| --- | --- |
| Identification | SR\_TC013 |
| Name | 出現推薦的API圖示 |
| Reference | SR\_FR\_018 |
| Instructions | 點選Pre Post Comp圖示 |
| Expected result | 顯示推薦的API |

|  |  |
| --- | --- |
| Identification | SR\_TC014 |
| Name | 畫布API圖示旁出現按鈕選項 |
| Reference | SR\_FR\_014 |
| Instructions | 將滑鼠移動至API圖示右邊 |
| Expected result | 顯示按鈕選項 |

|  |  |
| --- | --- |
| Identification | SR\_TC015 |
| Name | 測試按鈕選項-刪除API圖示 |
| Reference | SR\_FR\_019 |
| Instructions | 點選刪除按鈕 |
| Expected result | 刪除按鈕所在API |

|  |  |
| --- | --- |
| Identification | SR\_TC016 |
| Name | 測試按鈕選項-API詳細資訊圖示 |
| Reference | SR\_FR\_016 |
| Instructions | 點選詳細資訊按鈕 |
| Expected result | 彈出視窗顯示API詳細資訊 |

|  |  |
| --- | --- |
| Identification | SR\_TC018 |
| Name | Pop window內功能測試 |
| Reference | SR\_FR\_018. SR\_FR\_008 |
| Instructions | 1. 點選test 確認API結果  2. 點選generate code 下載程式碼  3. 點選星星圖示加到我的最愛 |
| Expected result | 同上 |

|  |  |
| --- | --- |
| Identification | SR\_TC019 |
| Name | 測試畫布儲存功能-開新檔案 |
| Reference | SR\_FR\_004 |
| Instructions | 1.登入  2.點選New |
| Expected result | 1.詢問是否儲存2.刪除現存畫布上的API圖形 |

|  |  |
| --- | --- |
| Identification | SR\_TC020 |
| Name | 測試畫布儲存功能-開啟舊檔 |
| Reference | SR\_FR\_004 |
| Instructions | 1.登入  2.點選Open |
| Expected result | 顯示工作區project名稱 |

|  |  |
| --- | --- |
| Identification | SR\_TC021 |
| Name | 測試畫布儲存功能-儲存檔案 |
| Reference | SR\_FR\_004 |
| Instructions | 1. 登入  2. 點選Save  3. 輸入project名稱 |
| Expected result | 儲存成功訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC022 |
| Name | 測試畫布另存功能-另存新檔 |
| Reference | SR\_FR\_004 |
| Instructions | 1. 登入  2. 點選Save As  3. 輸入project名稱 |
| Expected result | 儲存成功訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC023 |
| Name | 測試右下角標籤 |
| Reference | SR\_FR\_023 |
| Instructions | 1. Account網頁  2. Workspace網頁  3. Favorite網頁  4.My API網頁 |
| Expected result | 連結到對應頁面 |

|  |  |
| --- | --- |
| Identification | SR\_TC024 |
| Name | Workspace project列表顯示 |
| Reference | SR\_FR\_005 |
| Instructions | 1. 登入  2. 開啟workspace介面 |
| Expected result | 顯示接收到的project名稱列表 |

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| --- | --- |
| Identification | SR\_TC024 |
| Name | Workspace project 刪除 |
| Reference | SR\_FR\_005 |
| Instructions | 1. 登入  2. 開啟workspace介面  3. 點選列表名稱旁的垃圾桶 |
| Expected result | 顯示刪除成功訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC025 |
| Name | Workspace project內容 |
| Reference | SR\_FR\_005 |
| Instructions | 1. 登入  2. 點選project名稱 |
| Expected result | 顯示project內容圖形 |

|  |  |
| --- | --- |
| Identification | SR\_TC026 |
| Name | Workspace畫布功能 |
| Reference | SR\_FR\_005 |
| Instructions | 1. 登入  2. 開啟workspace  3. 測試畫布功能與首頁相同 |
| Expected result | 同SR\_TC012~SR\_TC022 |

|  |  |
| --- | --- |
| Identification | SR\_TC026 |
| Name | 加入我的最愛 |
| Reference | SR\_FR\_005 |
| Instructions | 1. 登入  2. 點選畫布上的詳細資料右上Favorite加入鈕  3. 選擇一類別按確認 |
| Expected result | 顯示成功加入我的最愛訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC026 |
| Name | 加入我的最愛 |
| Reference | SR\_FR\_005 |
| Instructions | 1. 登入  2. 點選畫布上的詳細資料右上Favorite加入鈕  3. 不選擇任一類別按確認 |
| Expected result | 顯示需選擇類別訊息 |

|  |  |
| --- | --- |
| Identification | SR\_TC027 |
| Name | Favorite列表顯示 |
| Reference | SR\_FR\_010 |
| Instructions | 1. 登入  2. 開啟Favorite  3. 點選任一類別 |
| Expected result | 出現Favorite API列表 |

|  |  |
| --- | --- |
| Identification | SR\_TC027 |
| Name | Favorite 刪除 |
| Reference | SR\_FR\_010 |
| Instructions | 1. 登入  2. 開啟Favorite  3. 點選列表旁的垃圾桶 |
| Expected result | 刪除此項 |

|  |  |
| --- | --- |
| Identification | SR\_TC028 |
| Name | My API上傳文件 |
| Reference | SR\_FR\_012 |
| Instructions | 1. 登入  2. 開啟My API  3. 輸入API資訊送出 |
| Expected result | 回傳上傳成功訊息並更新MyAPI列表結果//還是需要再刷新? |

|  |  |
| --- | --- |
| Identification | SR\_TC029 |
| Name | My API 顯示API資訊 |
| Reference | SR\_FR\_029 |
| Instructions | 1. 登入  2. 開啟My API  3. 點選API |
| Expected result | 觀看API詳細資訊 |

1. 測試報告

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| --- | --- | --- | --- |
| **Test Case #** | **Results (/FAIL)** | | **Comment** |
| SR \_TC001 |  | |  |
| SR \_TC002 |  | |  |
| SR \_TC003 |  | |  |
| SR \_TC004 |  | |  |
| SR\_TC005 |  | |  |
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| SR \_TC025 |  | |  |
| SR \_TC026 |  | |  |
| SR\_TC027 |  | |  |
| SR\_TC028 |  | |  |
| **RATE** | **92%** | |  |

1. 缺失與111修復報告

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **缺失標號** | **缺失 嚴重性** | **缺失說明** | **測試案例編號** | **修復狀態** | **修復說明** |
|  |  |  |  |  |  |
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