##### 【linkDownload.html】

在browser\_action 欄位中，設定顯示的ICON是什麼([default\_icon](#refAnker_399074))，還有觸發的是那個HTML文件([default\_popup](#refAnker_374717))。

{

 "manifest\_version": 2,

 "name": "擴充測試",

 "description": "下載所有連結.",

 "version": "1.0",

 "browser\_action": {

 "default\_icon": "icon.png",

 "default\_popup": "linkDownload.html"

 },

 "permissions": [

 "activeTab",

 "storage"

 ]

}

##### 【linkDownload.html】

<!doctype html**>**

<!--

當工具列的按鈕觸發的時候，會顯示這個文件，因為

manifest.json中的 "browser\_action" 欄位，設定"default\_popup" 的值為linkDownload.html

 -->

**<html>**

 **<head>**

 **<title>**下載檔案**</title>**

 **<style** type**=**"text/css"**>**

 body {

 margin: 10px;

 white**-**space: nowrap;

 }

 h1 {

 font**-**size: 15px;

 }

 #container {

 align**-**items: center;

 display: flex;

 justify**-**content: space**-**between;

 }

 **</style>**

 <!--

 - JavaScript and HTML must be in separate files: see our Content Security

 - Policy documentation[1] for details and explanation.

 -

 - [1]: https://developer.chrome.com/extensions/contentSecurityPolicy

 -->

 **<script** src**=**"linkDownload.js"**></script>**

 **</head>**

 **<body>**

 **<h1>**Background Color Changer**</h1>**

 **<div** id**=**"container"**>**

 **<span>**Choose a color**</span>**

 **<select** id**=**"dropdown"**>**

 **<option** value**=**"all"**>**all**</option>**

 **<option** value**=**"pdf"**>**pdf**</option>**

 **</select>**

 **</div>**

 **</body>**

**</html>**

##### 【linkDownload.js】

其實就是linkDownload.html 整個文件都被載入的時候，才執行callback的意思。而這裡的callback 是個匿名函數，同時也只是設定dropdown 選單中，「change」事件觸發時的函數。

document.addEventListener('DOMContentLoaded', () **=>** {

 dropdown.addEventListener('change', () **=>** {

 // document.write("出現彈窗");

 chrome.tabs.executeScript({

 file: 'dd.js'

 });

 });

 });

##### 【dd.js】

這裡的dd.js 會被注射到當前開啟的網頁？

**var** downloadFile **=** **function**(sUrl) {

 **var** link **=** document.createElement('a');

 link.href **=** sUrl;

 **if** (link.download !**==** undefined){

 //Set HTML5 download attribute. This will prevent file from opening if supported.

 **var** fileName **=** sUrl.substring(sUrl.lastIndexOf('/') **+** 1, sUrl.length);

 link.download **=** fileName;

 }

 //Dispatching click event.

 **if** (document.createEvent) {

 **var** e **=** document.createEvent('MouseEvents');

 e.initEvent('click' ,**true** ,**true**);

 link.dispatchEvent(e);

 **return** **true**;

 }

 // Force file download (whether supported by server).

 **var** query **=** '?download';

 window.open(sUrl **+** query);

}

 **var** allLinks **=** document.links;

 **for** (**var** i**=**0; i**<allLinks**.length; i**++**) {

 downloadFile(allLinks[i].href);;

 }