

Chrome Extensions

A 5 minute guide

Martyn Smith <martyn@dollyfish.net.nz>

February 9, 2010

Components

- Empty directory

Components

- Empty directory
- manifest.json
- background.html
- logo.png

Components

- Empty directory
- manifest.json
- background.html
- logo.png
- popup.html

manifest.json

```
{  
  "name": "Site Switcher",  
  "version": "0.1",  
  "description": "Switches sites ... duh!",  
  "background_page": "background.html",  
  "icons": { "32": "32.png", "128": "128.png" },  
  "permissions": ["tabs"],  
  "browser_action": {  
    "default_icon": "logo_32.png",  
    "default_title": "Configure Site Switcher",  
    "popup": "popup.html"  
  }  
}
```

background.html

```
$('#a.switch').click(function () {  
    chrome.tabs.update(  
        tab.id,  
        { url: $(this).attr('href') },  
        function () {  
            window.close();  
        }  
    );  
    return false;  
});
```

Extension in action

The screenshot shows a web browser window with the address bar containing `http://www.tab.co.nz/racing/`. The page header includes navigation links: [Help](#), [Contact us](#), [Responsible gambling](#), and [Open a TAB Account](#). A logo with the letter 'B' is visible on the left. Below the header is a row of buttons: [Home](#), [Racing](#) (highlighted in green), [Sports](#), [News & Tips](#), and [My TAB](#). A secondary row of buttons includes [Calendar](#), [All Up](#), [Scratchings](#), [Schedule](#), [Win movers](#), [Racing form](#), and [Batch mode](#). At the bottom, there are several colored banners: a red [Next race](#) button, a green banner for [M10 Race 2](#) featuring [SOUTH AUSTRALIAN GREYHOUNDS](#) and [FINE](#), and a blue [Meetings](#) button. A context menu is open over the [Production](#) link, listing options: [Production](#), [Demo](#), [Staging](#), [LTab](#), [MTab](#), and [Takiari](#). A mouse cursor is positioned over the [Staging](#) option.

There will be no questions!

<http://www.google.co.nz/search?q=chrome+extension+howto>

aka Google for “**chrome extension howto**”