



Introduction to Chrome Developer Tools

Sony Seng

sony.seng@solutiondesign.com

twitter.com/sonyseng

www.solutiondesign.com



Technology Delivered



Introduction to Chrome Developer Tools

Web Application - Movie Box Office Wireframe

Top 10 Grossing Box Office Movies This Week

Title & Year	Title & Year	Title & Year	Title & Year	Title & Year
Movie Poster	Movie Poster	Movie Poster	Movie Poster	Movie Poster

Title & Year	Title & Year	Title & Year	Title & Year	Title & Year
Movie Poster	Movie Poster	Movie Poster	Movie Poster	Movie Poster



Introduction to Chrome Developer Tools

Elements



Source: Wikipedia - DC Comics, artist [Ramona Fradon](#), Super Friends #15



Introduction to Chrome Developer Tools

Sources

```
// Convert dashed to camelCase; used by the css and data modules
// Microsoft forgot to hump their vendor prefix (#9572)
camelCase: function( string ) {
    return string.replace( rmsPrefix, "ms-" ).replace( rdashAlpha, fcamelCase );
},

nodeName: function( elem, name ) {
    return elem.nodeName && elem.nodeName.toLowerCase() === name.toLowerCase();
},

// args is for internal usage only
each: function( obj, callback, args ) {
    var value,
        i = 0,
        length = obj.length,
        isArray = isArraylike( obj );

    if ( args ) {
        ...
    }
}
```



Introduction to Chrome Developer Tools

Console

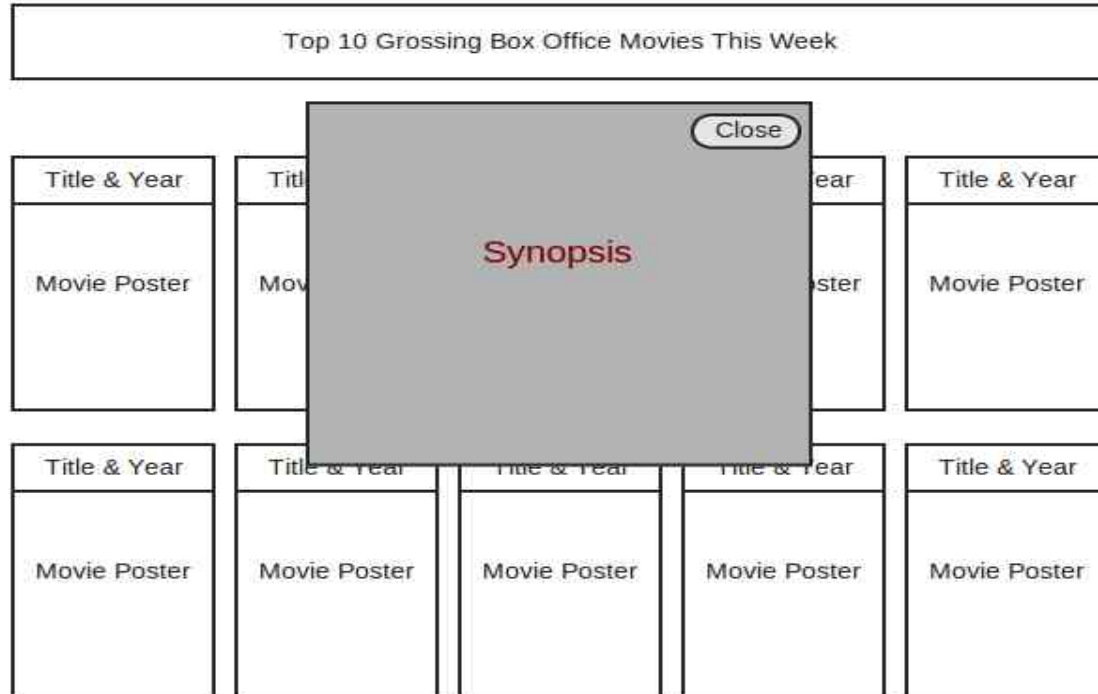


Source: Wikipedia - Colecovision Game console image



Introduction to Chrome Developer Tools

Web Application - Synopsis Wireframe





Introduction to Chrome Developer Tools

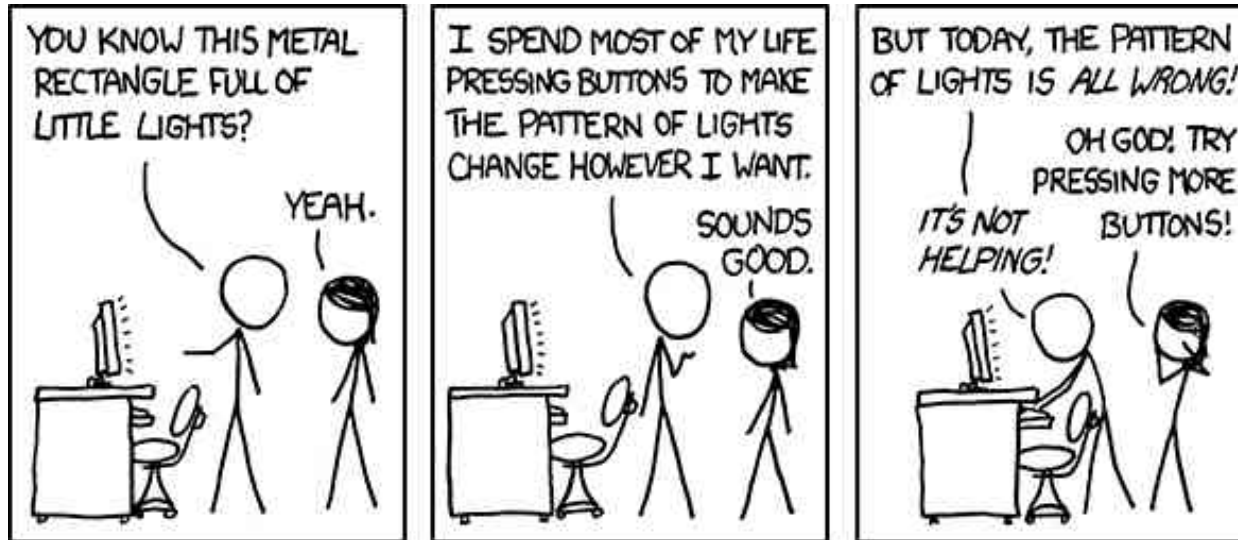
Snippets





Introduction to Chrome Developer Tools

Debugger



Source: xkcd 722 Computer Problems



Introduction to Chrome Developer Tools

Network

Initiator	Size Content	Time Latency	Timeline	1.00 s
Other	3.7 KB 3.4 KB	345 ms 344 ms		
midwestjs.c... Parser	97.5 KB 97.2 KB	435 ms 94 ms		
midwestjs.c... Parser	4.4 KB 4.1 KB	215 ms 111 ms		
midwestjs.c... Parser	5.6 KB 20.3 KB	79 ms 76 ms		
midwestjs.c... Parser	64.0 KB 63.7 KB	441 ms 98 ms		
midwestjs.c... Parser	59.5 KB 59.3 KB	737 ms 389 ms		
midwestjs.c... Parser	1.7 KB 1.5 KB	532 ms 531 ms		



Introduction to Chrome Developer Tools

Really great docs!

<https://developer.chrome.com/devtools>