

jQuery: change your internal links to SSL

Suppose that you need to enable SSL on your site and you have to change all your internal links from `http` to `https`. Normally you can do this manually or you can process your pages with a server-side script. However, if you have many pages and you are not accustomed with working with a server-side script, you can use jQuery for this task.

What you have to do is to simply loop through all the `<a>` elements which point to your site (i.e., they're internal links) and replace all the instances of the `http` substring in the `href` attribute with `https`:

```
var toSSL = function() {  
    var host = location.host;  
    $('a[*=' + host + ']',  
    'body').each(function() {  
  
        var $a = $(this);  
        var href = $a.attr('href');  
  
        if(href.indexOf('https') == -1) {  
  
            var ssl =  
href.replace('http', 'https');  
            $a.attr('href', ssl);  
  
        }  
    })  
}
```

```
        });  
};
```

The above function also checks whether an internal link already points to SSL. If this is not the case, it replaces the substring `http` with `https` and resets the `href` attribute of the current link.