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REDIRECTION USING JAVASCRIPT!

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1. Create cookieslib.js file with the following content:

```
function createCookie(name,value,days)
{
    if (days)
    {
        var date = new Date();
        date.setTime(date.getTime()+(days*24*60*60*1000));
        var expires = "; expires="+date.toGMTString();
    }
    else var expires = "";
    document.cookie = name+"="+value+expires+"; path="/;
}

function readCookie(name)
{
    var nameEQ = name + "=";
    var ca = document.cookie.split(';');
    for(var i=0;i < ca.length;i++)
    {
        var c = ca[i];
        while (c.charAt(0)==' ') c = c.substring(1,c.length);
        if (c.indexOf(nameEQ) == 0) return
    }
}
```

```
c.substring(nameEQ.length,c.length);
    }
    return null;
}
```

```
function eraseCookie(name)
{
    createCookie(name,"",-1);
}
```

2. Below is the code of the first page (you should take into account JS code only):

```
<html>
<head>
<!-- include JS code for cookies management from the cookielib.js file -->
<script type="text/javascript" language="javascript" src="cookielib.js">
</script>
<script type="text/javascript" language="javascript">
    // set cookie
    createCookie("cookieName", "test_value", 99999);
</script>
</head>
<body>
    <a href="2.html">open 2.html</a>
</body>
</html>
```

3. Sample of a page which checks for cookie availability and redirects an user to "url" if the cookie is set:

```
<html>
<head>
<script type="text/javascript" language="javascript" src="cookielib.js">
</script>
<script type="text/javascript" language="javascript">
    // you may use any URL, just replace http://google.com with yours
    var url = "http://google.com";
    if (readCookie('cookieName') != null) {
        alert("you have cookie with cookieName; you are being
redirected to " + url);
        document.location = url;
    }
</script>
```

```
</head>
<body>
  if you see this code, it means that your browser does not have
  cookie "cookienam".
</body>
</html>
```

In order to remove the popup window prior to redirection, just replace

alert("you have cookie with cookienam; you are being redirected to " + url);

with

// alert("you have cookie with cookienam; you are being redirected to " + url);

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