

# Examine Cookies

```
/*  
C#: The Complete Reference  
by Herbert Schildt  
  
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*/
```

```
/* Examine Cookies.
```

To see what cookies a Web Site uses,  
specify its name on the command line.  
For example, if you call this program  
Cookie, then

```
Cookie http://MSN.COM
```

displays the cookies associated with MSN.COM.  
\*/

```
using System;  
using System.Net;  
  
public class CookieDemo {  
public static void Main(string[] args) {  
  
if(args.Length != 1) {  
Console.WriteLine("Usage: CookieDemo ");  
return ;  
}  
  
// Create a WebRequest to the specified URI.  
HttpWebRequest req = (HttpWebRequest)  
WebRequest.Create(args[0]);  
  
// Get an empty cookie container.  
req.CookieContainer = new CookieContainer();
```

```
// Send the request and return the response.
HttpWebResponse resp = (HttpWebResponse)
req.GetResponse();

// Display the cookies.
Console.WriteLine("Number of cookies: " +
resp.Cookies.Count);
Console.WriteLine("{0,-20}{1}", "Name", "Value");

for(int i=0; i < resp.Cookies.Count; i++)
Console.WriteLine("{0,-20}{1}", resp.Cookies[i].Name,
resp.Cookies[i].Value); // Close the Response. resp.Close(); }
} [/csharp]
```