

Beurteilung Spiegelungsfähigkeit

Beschreibung Abspielumgebung

Werktitel	Meine Stimme ist weiß
Werkversion	19.11.2014
Autor	Susanne Wolf
Hauptseite-URL	http://www.dopa.de/stimme/index.html
Datum der Sichtung	19.11.2014
Bearbeiter	S. Kuch
Einrichtung	Deutsches Literaturarchiv Marbach
Betriebssystem	Windows XP
Browser	Firefox 17.0.7
Plugins	Java Plugin 10.65.2.20; Shockwave Flash 14.0.0.145

Eine Liste aller zum Werk gehörenden und getesteten URLs findet sich im Anhang A. Das Ergebnis der automatisierten Evaluation mittels ArchiveReady findet sich in Anhang B.

Für die Beurteilung der Archivierbarkeit ist die Anzahl der negativ gewerteten Eigenschaften unerheblich.

Teilbereiche

Dieser Beurteilungsleitfaden beruht auf dem Paper „CLEAR: a credible method to evaluate website archivability“¹ und dient als Grundlage für die Entwicklung eines Programms, das die Beurteilung semiautomatisch durchführt.

Zugänglichkeit

1. Validieren alle Hyperlinks? - Ja.
2. Werden Inhalte dynamisch generiert? - Nein.
3. Gibt es bereits eine archivierte Version, z. B. bei archive.org? Welche Qualität hat diese? - Ja, aber nicht funktionsfähig
4. Verfügt die Seite über eine Sitemap? - Nein.
5. Verfügt die Seite über eine robots.txt? Schließt diese Crawler oder bestimmten Content aus? - Nein.
6. Verfügt die Seite über Feeds? - Nein.
7. Werden proprietäre Datenformate (Flash/Quicktime) verwendet? - Ja.

Standardkonformität

1. Validierung referenzierter Medien (Bilder, Audio, Video, ...) - Bestanden.
2. Compliance-Prüfung von Webelementen (HTML, CSS) - nicht bestanden (invalides HTML)

Performanz

Werden Anfragen ausreichend schnell beantwortet? - Stark eingeschränkt.

Kohäsion

Werden Dateien auf verschiedenen Systemen gehostet? - Nein.

¹ Banos et al.: *CLEAR: a credible method to evaluate website archivability*. Lisabon. 2013.

Metadaten

Sind Metadaten aus HTTP Headern vorhanden? - Ja.

Bemerkungen

Beurteilung

Der schlechteste Wert aus der Evaluierung aller Dokumente ist maßgeblich für die Archivierbarkeit der gesamten Webressource.

Archivierbarkeit 71%

Anhang A: Liste aller zum Werk gehörenden und getesteten URLs

<http://dopa.de/stimme/intro.html>
<http://www.dopa.de/stimme/index.html>
<http://www.dopa.de/stimme/javaed/frau01m.html>
<http://www.dopa.de/stimme/javaed/komm01m.html>
<http://www.dopa.de/stimme/javaed/leic01m.html>
<http://www.dopa.de/stimme/javaed/mann01m.html>
http://www.dopa.de/stimme/javaed/x_menu.html

Anhang B

URL: <http://dopa.de/stimme/intro.html>
Testdatum: 2014-11-19 08:41:13.870983
Standard Compliance: 50
Archivierbarkeit: 71
Accessibility: 33
Kohäsion: 100

+++ Meldungen +++

Titel: No sitemap.xml found.
Level: 0
Gewichtung: HIGH
Beschreibung:
Sitemaps are an easy way for webmasters to inform web bots about available web pages so that they can more intelligently crawl the site.

Titel: No images found in this page.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
Therefore, it is easier to be archived.

Titel: You are using proprietary external objects (Flash, Quicktime).
Level: 0
Gewichtung: HIGH

Beschreibung:

Proprietary formats are not recommended for , long term preservation.
Please consider changing , your content to open formats.

Titel: Invalid HTML http://dopa.de/stimme/intro.html. Located 11 errors, 2 warnings.

Level: 0

Gewichtung: HIGH

Beschreibung:

Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

Titel: No CSS files used in this webpage.

Level: 100

Gewichtung: HIGH

Beschreibung:

The absence of CSS simplifies archiving.

Titel: Local scripts found: 0, remote scripts found: 0

Level: 100

Gewichtung: MEDIUM

Beschreibung:

scripts used in a website but hosted elsewhere may cause problems in web archiving because they may not be captured when the site is archived. What is more, the site is depended on 3rd party sites which may not be available in the future, causing incontrollable problems.

Titel: No inline script elements found

Level: 100

Gewichtung: HIGH

Beschreibung:

Inline JavaScript code inside HTML is considered a bad practice. The absence of inline JavaScript simplifies archiving.

Titel: Content encoding was clearly defined in HTTP Headers.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

This header defines type of encoding used on the data. (e.g. compression).

Titel: Content type was clearly defined.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Correctly defined HTTP headers help web bots understand the content.

Titel: HTTP caching headers enabled.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

HTTP Expires: was not defined.
HTTP Last-Modified: was clearly defined in HTTP headers: Tue, 07 Jul 2009 06:56:13 GMT
HTTP Etag was clearly defined in HTTP headers: "1aa6a4-357-46e181e45bd40"
HTTP caching

headers are critical to improve web archiving bots performance because they help avoid downloading unmodified content multiple times.

Titel: Network response time is 3000 ms
Level: 0
Gewichtung: HIGH
Beschreibung:
Website performance affects greatly the process of data aggregation and web accessibility. Performance evaluation rating is 100 when response time is 200ms or less and 0 when response time is more than 2sec.

URL: <http://www.dopa.de/stimme/index.html>
Testdatum: 2014-11-11 11:27:39.515270
Standard Compliance: 78
Archivierbarkeit: 83
Accessibility: 56
Kohäsion: 100

+++ Meldungen +++

Titel: No sitemap.xml found.
Level: 0
Gewichtung: HIGH
Beschreibung:
Sitemaps are an easy way for webmasters to inform web bots about available web pages so that they can more intelligently crawl the site.

Titel: Local images found: 1, remote images found: 0
Level: 100
Gewichtung: MEDIUM
Beschreibung:
images used in a website but hosted elsewhere may cause problems in web archiving because they may not be captured when the site is archived. What is more, the site is depended on 3rd party sites which may not be available in the future, causing incontrollable problems.
 1 local images:
 <http://www.dopa.de/stimme/index.gif>

Titel: Checking 1 images with JHOVE Object Validation Environment
Level: -1
Gewichtung: MEDIUM
Beschreibung:
Format validation is the process of determining the level of compliance of a digital object to the specification for its purported format, e.g.: I have an object purportedly of format F; is it?

Titel: Image checked: <http://www.dopa.de/stimme/index.gif>
Level: 100
Gewichtung: MEDIUM
Beschreibung:
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 11:27:34 CET
RepresentationInformation: /tmp/77770 ReportingModule: GIF-hul, Rel. 1.3
(2006-09-05) LastModified: 2014-11-11 11:27:33 CET Size: 5093 Format: GIF
Version: 87a Status: Well-Formed and valid SignatureMatches: GIF-hul
MIMEtype: image/gif Profile: GIF 87a GIFmetadata: GraphicRenderingBlocks: 1
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 500

```
LogicalScreenHeight: 100 ColorResolution: 1 BackgroundColorIndex: 0
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;
background color index meaningful GlobalColorTableSortFlag: Not ordered
GlobalColorTableSize: 4 GlobalColorTable: 0, 0, 0, 255, 144, 0, 255, 255,
255, 51, 51, 153, 191, 114, 0, 127, 76, 0, 95, 57, 0, 153, 153, 255, 255,
229, 191, 63, 38, 0, 102, 102, 204, 51, 51, 102, 207, 124, 0, 114, 114,
191, 204, 0, 0, 255, 204, 0, 47, 28, 0, 153, 0, 0, 255, 204, 127, 102, 51,
102, 31, 19, 0, 239, 143, 0, 143, 86, 0, 79, 47, 0, 159, 95, 0, 223, 133,
0, 255, 178, 63, 204, 204, 204, 175, 105, 0, 0, 0, 16, 153, 51, 102, 0, 0,
0 GraphicControlExtension: DisposalMethod: No disposal specified
UserInputFlag: User input not expected TransparencyFlag: Transparent index
given DelayTime: 8 TransparentColorIndex: 31 ImageDescriptor:
ImageLeftPosition: 0 ImageTopPosition: 0 InterlaceFlag: Image is interlaced
LocalColorTableFlag: No local color table; use global table if available
LocalColorTableSortFlag: Not ordered LocalColorTableSize: 0
NisoImageMetadata: ByteOrder: little_endian CompressionScheme: LZW
ImageWidth: 500 ImageHeight: 100 ColorSpace: palette color Orientation:
normal BitsPerSample: 8 BitsPerSampleUnit: integer
</pre>
```

Titel: You are not using any external proprietary objects (Flash,
Quicktime)
Level: 100
Gewichtung: HIGH
Beschreibung:
Proprietary formats are not recommended for , long term preservation.
Please consider changing , your content to open formats.

Titel: Invalid HTML <http://www.dopa.de/stimme/index.html>. Located 13
errors, 1 warnings.
Level: 0
Gewichtung: HIGH
Beschreibung:
Web pages which do not conform with Web Standards have a lower possibility
to be preserved correctly

Titel: No CSS files used in this webpage.
Level: 100
Gewichtung: HIGH
Beschreibung:
The absence of CSS simplifies archiving.

Titel: Local scripts found: 1, remote scripts found: 0
Level: 100
Gewichtung: MEDIUM
Beschreibung:
scripts used in a website but hosted elsewhere may cause problems in web
archiving because they may not be captured when the site is archived. What
is more, the site is depended on 3rd party sites which may not be available
in the future, causing incontrollable problems.
 1 local scripts:

http://www.dopa.de/stimme/js_checkflash.js

Titel: 1 inline script elements found
Level: 0
Gewichtung: HIGH

Beschreibung:

Inline Javascript code inside HTML is considered a bad practice.

Titel: Content encoding was clearly defined in HTTP Headers.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

This header defines type of encoding used on the data. (e.g. compression).

Titel: Content type was clearly defined.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Correctly defined HTTP headers help web bots understand the content.

Titel: HTTP caching headers enabled.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

HTTP Expires: was not defined.
HTTP Last-Modified: was clearly defined in HTTP headers: Tue, 07 Jul 2009 10:39:22 GMT
HTTP Etag was clearly defined in HTTP headers: "1aa6a2-5c1-46e1b3c51aa80"
HTTP caching headers are critical to improve web archiving bots performance because they help avoid downloading unmodified content multiple times.

Titel: Network response time is 10 ms

Level: 100

Gewichtung: HIGH

Beschreibung:

Website performance affects greatly the process of data aggregation and web accessibility. Performance evaluation rating is 100 when response time is 200ms or less and 0 when response time is more than 2sec.

URL: <http://www.dopa.de/stimme/javaed/frau01m.html>

Testdatum: 2014-11-11 11:27:45.292678

Standard Compliance: 75

Archivierbarkeit: 85

Accessibility: 64

Kohäsion: 100

+++ Meldungen +++

Titel: No sitemap.xml found.

Level: 0

Gewichtung: HIGH

Beschreibung:

Sitemaps are an easy way for webmasters to inform web bots about available web pages so that they can more intelligently crawl the site.

Titel: No images found in this page.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Therefore, it is easier to be archived.

Titel: You are not using any external proprietary objects (Flash, Quicktime)
Level: 100
Gewichtung: HIGH
Beschreibung:
Proprietary formats are not recommended for , long term preservation.
Please consider changing , your content to open formats.

Titel: Invalid HTML http://www.dopa.de/stimme/javaed/frau01m.html. Located 16 errors, 0 warnings.
Level: 0
Gewichtung: HIGH
Beschreibung:
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

Titel: 1 valid links identified.
Level: 100
Gewichtung: HIGH
Beschreibung:
No invalid links found.

Titel: No CSS files used in this webpage.
Level: 100
Gewichtung: HIGH
Beschreibung:
The absence of CSS simplifies archiving.

Titel: Local scripts found: 0, remote scripts found: 0
Level: 100
Gewichtung: MEDIUM
Beschreibung:
scripts used in a website but hosted elsewhere may cause problems in web archiving because they may not be captured when the site is archived. What is more, the site is depended on 3rd party sites which may not be available in the future, causing incontrollable problems.

Titel: No inline script elements found
Level: 100
Gewichtung: HIGH
Beschreibung:
Inline JavaScript code inside HTML is considered a bad practice. The absence of inline JavaScript simplifies archiving.

Titel: Content encoding was clearly defined in HTTP Headers.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
This header defines type of encoding used on the data. (e.g. compression).

Titel: Content type was clearly defined.

Level: 100
Gewichtung: MEDIUM
Beschreibung:
Correctly defined HTTP headers help web bots understand the content.

Titel: HTTP caching headers enabled.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
HTTP Expires: was not defined.
HTTP Last-Modified: was clearly defined
in HTTP headers: Tue, 07 Jul 2009 06:56:15 GMT
HTTP Etag was clearly
defined in HTTP headers: "1aa721-74c-46e181e6441c0"
HTTP caching
headers are critical to improve web archiving bots performance because they
help avoid downloading unmodified content multiple times.

Titel: Network response time is 3000 ms
Level: 0
Gewichtung: HIGH
Beschreibung:
Website performance affects greatly the process of data aggregation and web
accessibility. Performance evaluation rating is 100 when response time is
200ms or less and 0 when response time is more than 2sec.

URL: <http://www.dopa.de/stimme/javaed/komm01m.html>
Testdatum: 2014-11-11 11:28:07.147677
Standard Compliance: 75
Archivierbarkeit: 85
Accessibility: 64
Kohäsion: 100

+++ Meldungen +++

Titel: No sitemap.xml found.
Level: 0
Gewichtung: HIGH
Beschreibung:
Sitemaps are an easy way for webmasters to inform web bots about available
web pages so that they can more intelligently crawl the site.

Titel: No images found in this page.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
Therefore, it is easier to be archived.

Titel: You are not using any external proprietary objects (Flash,
Quicktime)
Level: 100
Gewichtung: HIGH
Beschreibung:
Proprietary formats are not recommended for , long term preservation.
Please consider changing , your content to open formats.

Titel: Invalid HTML <http://www.dopa.de/stimme/javaed/komm01m.html>. Located

13 errors, 0 warnings.

Level: 0

Gewichtung: HIGH

Beschreibung:

Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

Titel: 1 valid links identified.

Level: 100

Gewichtung: HIGH

Beschreibung:

No invalid links found.

Titel: No CSS files used in this webpage.

Level: 100

Gewichtung: HIGH

Beschreibung:

The absence of CSS simplifies archiving.

Titel: Local scripts found: 0, remote scripts found: 0

Level: 100

Gewichtung: MEDIUM

Beschreibung:

scripts used in a website but hosted elsewhere may cause problems in web archiving because they may not be captured when the site is archived. What is more, the site is depended on 3rd party sites which may not be available in the future, causing incontrollable problems.

Titel: No inline script elements found

Level: 100

Gewichtung: HIGH

Beschreibung:

Inline JavaScript code inside HTML is considered a bad practice. The absence of inline JavaScript simplifies archiving.

Titel: Content encoding was clearly defined in HTTP Headers.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

This header defines type of encoding used on the data. (e.g. compression).

Titel: Content type was clearly defined.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Correctly defined HTTP headers help web bots understand the content.

Titel: HTTP caching headers enabled.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

HTTP Expires: was not defined.
HTTP Last-Modified: was clearly defined in HTTP headers: Tue, 07 Jul 2009 06:56:16 GMT
HTTP Etag was clearly

defined in HTTP headers: "1aa72a-7bf-46e181e738400"
HTTP caching headers are critical to improve web archiving bots performance because they help avoid downloading unmodified content multiple times.

Titel: Network response time is 3000 ms
Level: 0
Gewichtung: HIGH
Beschreibung:
Website performance affects greatly the process of data aggregation and web accessibility. Performance evaluation rating is 100 when response time is 200ms or less and 0 when response time is more than 2sec.

URL: <http://www.dopa.de/stimme/javaed/leic01m.html>
Testdatum: 2014-11-11 11:28:12.819597
Standard Compliance: 75
Archivierbarkeit: 85
Accessibility: 64
Kohäsion: 100

+++ Meldungen +++

Titel: No sitemap.xml found.
Level: 0
Gewichtung: HIGH
Beschreibung:
Sitemaps are an easy way for webmasters to inform web bots about available web pages so that they can more intelligently crawl the site.

Titel: No images found in this page.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
Therefore, it is easier to be archived.

Titel: You are not using any external proprietary objects (Flash, Quicktime)
Level: 100
Gewichtung: HIGH
Beschreibung:
Proprietary formats are not recommended for , long term preservation. Please consider changing , your content to open formats.

Titel: Invalid HTML <http://www.dopa.de/stimme/javaed/leic01m.html>. Located 9 errors, 0 warnings.
Level: 0
Gewichtung: HIGH
Beschreibung:
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

Titel: 1 valid links identified.
Level: 100
Gewichtung: HIGH
Beschreibung:

No invalid links found.

Titel: No CSS files used in this webpage.
Level: 100
Gewichtung: HIGH
Beschreibung:
The absence of CSS simplifies archiving.

Titel: Local scripts found: 0, remote scripts found: 0
Level: 100
Gewichtung: MEDIUM
Beschreibung:
scripts used in a website but hosted elsewhere may cause problems in web archiving because they may not be captured when the site is archived. What is more, the site is depended on 3rd party sites which may not be available in the future, causing incontrollable problems.

Titel: No inline script elements found
Level: 100
Gewichtung: HIGH
Beschreibung:
Inline JavaScript code inside HTML is considered a bad practice. The absence of inline JavaScript simplifies archiving.

Titel: Content encoding was clearly defined in HTTP Headers.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
This header defines type of encoding used on the data. (e.g. compression).

Titel: Content type was clearly defined.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
Correctly defined HTTP headers help web bots understand the content.

Titel: HTTP caching headers enabled.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
HTTP Expires: was not defined.
HTTP Last-Modified: was clearly defined in HTTP headers: Tue, 07 Jul 2009 06:56:17 GMT
HTTP Etag was clearly defined in HTTP headers: "1aa731-864-46e181e82c640"
HTTP caching headers are critical to improve web archiving bots performance because they help avoid downloading unmodified content multiple times.

Titel: Network response time is 3000 ms
Level: 0
Gewichtung: HIGH
Beschreibung:
Website performance affects greatly the process of data aggregation and web accessibility. Performance evaluation rating is 100 when response time is 200ms or less and 0 when response time is more than 2sec.

URL: <http://www.dopa.de/stimme/javaed/mann01m.html>
Testdatum: 2014-11-11 11:28:02.149874
Standard Compliance: 75
Archivierbarkeit: 85
Accessibility: 64
Kohäsion: 100

+++ Meldungen +++

Titel: No sitemap.xml found.
Level: 0
Gewichtung: HIGH
Beschreibung:
Sitemaps are an easy way for webmasters to inform web bots about available web pages so that they can more intelligently crawl the site.

Titel: No images found in this page.
Level: 100
Gewichtung: MEDIUM
Beschreibung:
Therefore, it is easier to be archived.

Titel: You are not using any external proprietary objects (Flash, Quicktime)
Level: 100
Gewichtung: HIGH
Beschreibung:
Proprietary formats are not recommended for , long term preservation. Please consider changing , your content to open formats.

Titel: Invalid HTML <http://www.dopa.de/stimme/javaed/mann01m.html>. Located 16 errors, 0 warnings.
Level: 0
Gewichtung: HIGH
Beschreibung:
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

Titel: 1 valid links identified.
Level: 100
Gewichtung: HIGH
Beschreibung:
No invalid links found.

Titel: No CSS files used in this webpage.
Level: 100
Gewichtung: HIGH
Beschreibung:
The absence of CSS simplifies archiving.

Titel: Local scripts found: 0, remote scripts found: 0
Level: 100

Gewichtung: MEDIUM

Beschreibung:

scripts used in a website but hosted elsewhere may cause problems in web archiving because they may not be captured when the site is archived. What is more, the site is depended on 3rd party sites which may not be available in the future, causing incontrollable problems.

Titel: No inline script elements found

Level: 100

Gewichtung: HIGH

Beschreibung:

Inline JavaScript code inside HTML is considered a bad practice. The absence of inline JavaScript simplifies archiving.

Titel: Content encoding was clearly defined in HTTP Headers.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

This header defines type of encoding used on the data. (e.g. compression).

Titel: Content type was clearly defined.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Correctly defined HTTP headers help web bots understand the content.

Titel: HTTP caching headers enabled.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

HTTP Expires: was not defined.
HTTP Last-Modified: was clearly defined in HTTP headers: Tue, 07 Jul 2009 06:56:17 GMT
HTTP Etag was clearly defined in HTTP headers: "1aa737-75f-46e181e82c640"
HTTP caching headers are critical to improve web archiving bots performance because they help avoid downloading unmodified content multiple times.

Titel: Network response time is 3000 ms

Level: 0

Gewichtung: HIGH

Beschreibung:

Website performance affects greatly the process of data aggregation and web accessibility. Performance evaluation rating is 100 when response time is 200ms or less and 0 when response time is more than 2sec.

URL: http://www.dopa.de/stimme/javaed/x_menu.html

Testdatum: 2014-11-11 11:27:57.640875

Standard Compliance: 83

Archivierbarkeit: 91

Accessibility: 82

Kohäsion: 100

+++ Meldungen +++

Titel: No sitemap.xml found.

Gewichtung: HIGH

Beschreibung:

Proprietary formats are not recommended for , long term preservation.
Please consider changing , your content to open formats.

Titel: Invalid HTML http://www.dopa.de/stimme/javaed/x_menu.html. Located 5 errors, 5 warnings.

Level: 0

Gewichtung: HIGH

Beschreibung:

Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

Titel: 4 valid links identified.

Level: 100

Gewichtung: HIGH

Beschreibung:

No invalid links found.

Titel: No CSS files used in this webpage.

Level: 100

Gewichtung: HIGH

Beschreibung:

The absence of CSS simplifies archiving.

Titel: Local scripts found: 1, remote scripts found: 0

Level: 100

Gewichtung: MEDIUM

Beschreibung:

scripts used in a website but hosted elsewhere may cause problems in web archiving because they may not be captured when the site is archived. What is more, the site is depended on 3rd party sites which may not be available in the future, causing incontrollable problems.
 1 local scripts:
 http://www.dopa.de/stimme/javaed/x_menu.js

Titel: No inline script elements found

Level: 100

Gewichtung: HIGH

Beschreibung:

Inline JavaScript code inside HTML is considered a bad practice. The absence of inline JavaScript simplifies archiving.

Titel: Content encoding was clearly defined in HTTP Headers.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

This header defines type of encoding used on the data. (e.g. compression).

Titel: Content type was clearly defined.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Correctly defined HTTP headers help web bots understand the content.

Titel: HTTP caching headers enabled.

Level: 100

Gewichtung: MEDIUM

Beschreibung:

HTTP Expires: was not defined.
HTTP Last-Modified: was clearly defined
in HTTP headers: Tue, 07 Jul 2009 06:56:18 GMT
HTTP Etag was clearly
defined in HTTP headers: "1aa73f-a14-46e181e920880"
HTTP caching
headers are critical to improve web archiving bots performance because they
help avoid downloading unmodified content multiple times.

Titel: Network response time is 20 ms

Level: 100

Gewichtung: HIGH

Beschreibung:

Website performance affects greatly the process of data aggregation and web
accessibility. Performance evaluation rating is 100 when response time is
200ms or less and 0 when response time is more than 2sec.