

## **Beurteilung Spiegelungsfähigkeit**

### **Beschreibung Abspielumgebung**

Werktitel	Kill the poem
Werkversion	18.11.2014
Autor	Johannes Auer
Hauptseite-URL	<a href="http://auer.netzliteratur.net/kill/killpoem.htm">http://auer.netzliteratur.net/kill/killpoem.htm</a>
Datum der Sichtung	18.11.2014
Bearbeiter	S. Kuch
Einrichtung	Deutsches Literaturarchiv Marbach
Betriebssystem	Windows XP
Browser	Firefox 17.0.7
Plugins	Javascript Plugin 10.65.2.20

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“<sup>1</sup> 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, akzeptabel
4. Verfügt die Seite über eine Sitemap? - Ja.
5. Verfügt die Seite über eine robots.txt? Schließt diese Crawler oder bestimmten Content aus? - Ja. Nein.
6. Verfügt die Seite über Feeds? - Nein.
7. Werden proprietäre Datenformate (Flash/Quicktime) verwendet? In welchem Bereich und in welchem Grad? - 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? - Bestanden.

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

## Kohäsion

Werden Dateien auf verschiedenen Systemen gehostet? - Nein.

## 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 82%

### Anhang A: Liste aller zum Werk gehörenden und getesteten URLs

<http://auer.netzliteratur.net/kill/killfax.htm>  
<http://auer.netzliteratur.net/kill/killlist.htm>  
<http://auer.netzliteratur.net/kill/killkein.htm>  
<http://auer.netzliteratur.net/kill/killmit.htm>  
<http://auer.netzliteratur.net/kill/killohne.htm>  
<http://auer.netzliteratur.net/kill/killpoem.htm>  
<http://auer.netzliteratur.net/kill/poemfax.htm>  
<http://auer.netzliteratur.net/kill/poem.htm>  
<http://auer.netzliteratur.net/kill/poemkein.htm>  
<http://auer.netzliteratur.net/kill/poemmit.htm>  
<http://auer.netzliteratur.net/kill/poemohne.htm>  
<http://auer.netzliteratur.net/kill/title.htm>

### Anhang B

URL: <http://auer.netzliteratur.net/kill/killfax.htm>  
Testdatum: 2014-11-11 08:56:19.348170  
Standard Compliance: 78  
Archivierbarkeit: 89  
Accessibility: 77  
Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
Disallow: commands are used to block web bots from specific website areas.  
They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
This can be used to tell search engines or other robots where your sitemap is located.

-----  
Titel: Sitemap file exists http://auer.netzliteratur.net/sitemap.xml  
Level: 100  
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.<br /> 1 local images:<br /> http://auer.netzliteratur.net/kill/killfax.gif <br />

-----  
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://auer.netzliteratur.net/kill/killfax.gif  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 08:56:13 CET  
RepresentationInformation: /tmp/37556614 ReportingModule: GIF-hul, Rel. 1.3  
(2006-09-05) LastModified: 2014-11-11 08:56:12 CET Size: 2463 Format: GIF  
Version: 89a Status: Well-Formed and valid SignatureMatches: GIF-hul  
MIMEtype: image/gif Profile: GIF 89a GIFMetadata: GraphicRenderingBlocks: 1  
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 594  
LogicalScreenHeight: 409 ColorResolution: 1 BackgroundColorIndex: 1  
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;  
background color index meaningful GlobalColorTableSortFlag: Not ordered  
GlobalColorTableSize: 0 GlobalColorTable: 0, 0, 0, 255, 255, 255  
GraphicControlExtension: DisposalMethod: Do not dispose UserInputFlag: User  
input not expected TransparencyFlag: Transparent index given DelayTime: 1  
TransparentColorIndex: 1 ImageDescriptor: ImageLeftPosition: 0  
ImageTopPosition: 0 InterlaceFlag: Image is not interlaced  
LocalColorTableFlag: No local color table; use global table if available  
LocalColorTableSortFlag: Not ordered LocalColorTableSize: 0  
NisoImageMetadata: ByteOrder: little\_endian CompressionScheme: LZW  
ImageWidth: 594 ImageHeight: 409 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://auer.netzliteratur.net/kill/killfax.htm. Located errors, warnings.  
Level: 0  
Gewichtung: HIGH  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

-----  
Titel: 2 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined  
in HTTP headers: Mon, 18 Oct 2004 14:09:04 GMT<br />HTTP Etag was clearly  
defined in HTTP headers: "belael-60c-3e6b951b0a000"<br />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://auer.netzliteratur.net/kill/killmit.htm>  
Testdatum: 2014-11-11 08:57:25.792538  
Standard Compliance: 78  
Archivierbarkeit: 89  
Accessibility: 77  
Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
Disallow: commands are used to block web bots from specific website areas.  
They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
This can be used to tell search engines or other robots where your sitemap  
is located.

-----  
Titel: Sitemap file exists <http://auer.netzliteratur.net/sitemap.xml>  
Level: 100  
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.<br /> 1 local images:<br /> http://auer.netzliteratur.net/kill/killmit.gif <br />

-----  
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://auer.netzliteratur.net/kill/killmit.gif

Level: 100

Gewichtung: MEDIUM

Beschreibung:

```
Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 08:57:19 CET
RepresentationInformation: /tmp/2499120 ReportingModule: GIF-hul, Rel. 1.3
(2006-09-05) LastModified: 2014-11-11 08:57:19 CET Size: 2022 Format: GIF
Version: 87a Status: Well-Formed and valid SignatureMatches: GIF-hul
MIMEtype: image/gif Profile: GIF 87a GIFMetadata: GraphicRenderingBlocks: 1
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 592
LogicalScreenHeight: 406 ColorResolution: 1 BackgroundColorIndex: 0
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;
background color index meaningful GlobalColorTableSortFlag: Not ordered
GlobalColorTableSize: 0 GlobalColorTable: 0, 0, 0, 255, 255, 255
ImageDescriptor: ImageLeftPosition: 0 ImageTopPosition: 0 InterlaceFlag:
Image is not interlaced LocalColorTableFlag: No local color table; use
global table if available LocalColorTableSortFlag: Not ordered
LocalColorTableSize: 0 NisoImageMetadata: ByteOrder: little_endian
CompressionScheme: LZW ImageWidth: 592 ImageHeight: 406 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://auer.netzliteratur.net/kill/killmit.htm. Located errors, warnings.

Level: 0

Gewichtung: HIGH

Beschreibung:

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

Titel: 2 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined in HTTP headers: Mon, 18 Oct 2004 14:08:59 GMT<br />HTTP Etag was clearly defined in HTTP headers: "belae7-611-3e6b9516454c0"<br />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://auer.netzliteratur.net/kill/killohne.htm>  
Testdatum: 2014-11-11 08:56:38.995322  
Standard Compliance: 78  
Archivierbarkeit: 89  
Accessibility: 77  
Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
Disallow: commands are used to block web bots from specific website areas. They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
This can be used to tell search engines or other robots where your sitemap is located.

-----  
Titel: Sitemap file exists <http://auer.netzliteratur.net/sitemap.xml>  
Level: 100  
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.<br /> 1 local images:<br /> <http://auer.netzliteratur.net/kill/killohn.gif> <br />

-----  
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://auer.netzliteratur.net/kill/killohn.gif>  
Level: 100



Gewichtung: MEDIUM

Beschreibung:

```
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 08:56:32 CET
RepresentationInformation: /tmp/31585946 ReportingModule: GIF-hul, Rel. 1.3
(2006-09-05) LastModified: 2014-11-11 08:56:32 CET Size: 2075 Format: GIF
Version: 87a Status: Well-Formed and valid SignatureMatches: GIF-hul
MIMEtype: image/gif Profile: GIF 87a GIFmetadata: GraphicRenderingBlocks: 1
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 592
LogicalScreenHeight: 406 ColorResolution: 1 BackgroundColorIndex: 0
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;
background color index meaningful GlobalColorTableSortFlag: Not ordered
GlobalColorTableSize: 0 GlobalColorTable: 0, 0, 0, 255, 255, 255
ImageDescriptor: ImageLeftPosition: 0 ImageTopPosition: 0 InterlaceFlag:
Image is not interlaced LocalColorTableFlag: No local color table; use
global table if available LocalColorTableSortFlag: Not ordered
LocalColorTableSize: 0 NisoImageMetadata: ByteOrder: little_endian
CompressionScheme: LZW ImageWidth: 592 ImageHeight: 406 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://auer.netzliteratur.net/kill/killohne.htm>.  
Located errors, warnings.

Level: 0

Gewichtung: HIGH

Beschreibung:

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

-----  
Titel: 2 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined  
in HTTP headers: Mon, 18 Oct 2004 14:08:57 GMT<br />HTTP Etag was clearly  
defined in HTTP headers: "belaec-60e-3e6b95145d040"<br />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.

URL: <http://auer.netzliteratur.net/kill/killpoem.htm>  
Testdatum: 2014-11-11 08:56:08.620292  
Standard Compliance: 75  
Archivierbarkeit: 91  
Accessibility: 91  
Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
Disallow: commands are used to block web bots from specific website areas.  
They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.  
Level: 0

Gewichtung: MEDIUM

Beschreibung:

This can be used to tell search engines or other robots where your sitemap is located.

-----  
Titel: Sitemap file exists <http://auer.netzliteratur.net/sitemap.xml>

Level: 100

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://auer.netzliteratur.net/kill/killpoem.htm>.

Located errors, 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined in HTTP headers: Mon, 18 Oct 2004 14:08:56 GMT<br />HTTP Etag was clearly defined in HTTP headers: "be1b08-193-3e6b951368e00"<br />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://auer.netzliteratur.net/kill/poem.htm>

Testdatum: 2014-11-11 08:56:24.774502

Standard Compliance: 78

Archivierbarkeit: 92

Accessibility: 91

Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Disallow: commands are used to block web bots from specific website areas. They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.

Level: 0

Gewichtung: MEDIUM

Beschreibung:

This can be used to tell search engines or other robots where your sitemap is located.

-----  
Titel: Sitemap file exists <http://auer.netzliteratur.net/sitemap.xml>

Level: 100

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.<br /> 1 local images:<br /> <http://auer.netzliteratur.net/kill/poem.gif> <br />

-----  
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://auer.netzliteratur.net/kill/poem.gif>

Level: 100

Gewichtung: MEDIUM

Beschreibung:

```
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 08:56:20 CET
RepresentationInformation: /tmp/2647944 ReportingModule: GIF-hul, Rel. 1.3
(2006-09-05) LastModified: 2014-11-11 08:56:20 CET Size: 6750 Format: GIF
Version: 89a Status: Well-Formed and valid SignatureMatches: GIF-hul
MIMEtype: image/gif Profile: GIF 89a GIFmetadata: GraphicRenderingBlocks: 1
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 326
LogicalScreenHeight: 316 ColorResolution: 1 BackgroundColorIndex: 0
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;
background color index meaningful GlobalColorTableSortFlag: Not ordered
GlobalColorTableSize: 0 GlobalColorTable: 0, 0, 0, 255, 255, 255
GraphicControlExtension: DisposalMethod: Do not dispose UserInputFlag: User
input not expected TransparencyFlag: Transparent index given DelayTime: 1
TransparentColorIndex: 1 ImageDescriptor: ImageLeftPosition: 0
ImageTopPosition: 0 InterlaceFlag: Image is not interlaced
LocalColorTableFlag: No local color table; use global table if available
LocalColorTableSortFlag: Not ordered LocalColorTableSize: 0
NisoImageMetadata: ByteOrder: little_endian CompressionScheme: LZW
ImageWidth: 326 ImageHeight: 316 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://auer.netzliteratur.net/kill/poem.htm. Located errors, 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined in HTTP headers: Mon, 18 Oct 2004 14:10:47 GMT<br />HTTP Etag was clearly defined in HTTP headers: "belae9-1bb-3e6b957d447c0"<br />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://auer.netzliteratur.net/kill/poemfax.htm>

Testdatum: 2014-11-11 08:56:31.485714

Standard Compliance: 56

Archivierbarkeit: 82

Accessibility: 73

Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Disallow: commands are used to block web bots from specific website areas. They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.

Level: 0

Gewichtung: MEDIUM

Beschreibung:

This can be used to tell search engines or other robots where your sitemap is located.

-----  
Titel: Sitemap file exists <http://auer.netzliteratur.net/sitemap.xml>

Level: 100

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.<br /> 1 local images:<br /> <http://auer.netzliteratur.net/kill/faxen.gif> <br />

-----  
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://auer.netzliteratur.net/kill/faxen.gif>  
Level: 100

Gewichtung: MEDIUM

Beschreibung:

```
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 08:56:27 CET
RepresentationInformation: /tmp/88231866 ReportingModule: GIF-hul, Rel. 1.3
(2006-09-05) LastModified: 2014-11-11 08:56:27 CET Size: 5683 Format: GIF
Version: 89a Status: Well-Formed and valid SignatureMatches: GIF-hul
MIMEtype: image/gif Profile: GIF 89a GIFMetadata: GraphicRenderingBlocks: 1
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 326
LogicalScreenHeight: 316 ColorResolution: 1 BackgroundColorIndex: 0
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;
background color index meaningful GlobalColorTableSortFlag: Not ordered
GlobalColorTableSize: 0 GlobalColorTable: 0, 0, 0, 255, 255, 255
GraphicControlExtension: DisposalMethod: Do not dispose UserInputFlag: User
input not expected TransparencyFlag: Transparent index given DelayTime: 1
TransparentColorIndex: 1 ImageDescriptor: ImageLeftPosition: 0
ImageTopPosition: 0 InterlaceFlag: Image is not interlaced
LocalColorTableFlag: No local color table; use global table if available
LocalColorTableSortFlag: Not ordered LocalColorTableSize: 0
NisoImageMetadata: ByteOrder: little_endian CompressionScheme: LZW
ImageWidth: 326 ImageHeight: 316 ColorSpace: palette color Orientation:
normal BitsPerSample: 8 BitsPerSampleUnit: integer
</pre>
```

-----  
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://auer.netzliteratur.net/kill/poemfax.htm>. Located errors, 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined in HTTP headers: Mon, 18 Oct 2004 14:10:43 GMT<br />HTTP Etag was clearly defined in HTTP headers: "belafe-265-3e6b957973ec0"<br />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://auer.netzliteratur.net/kill/poemohne.htm>

Testdatum: 2014-11-11 08:57:18.302572

Standard Compliance: 56

Archivierbarkeit: 82

Accessibility: 73

Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
Disallow: commands are used to block web bots from specific website areas.  
They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
This can be used to tell search engines or other robots where your sitemap  
is located.

-----  
Titel: Sitemap file exists http://auer.netzliteratur.net/sitemap.xml  
Level: 100  
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.<br /> 1 local images:<br />  
http://auer.netzliteratur.net/kill/ohne.gif <br />

-----  
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://auer.netzliteratur.net/kill/ohne.gif  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 08:57:14 CET  
RepresentationInformation: /tmp/32677196 ReportingModule: GIF-hul, Rel. 1.3  
(2006-09-05) LastModified: 2014-11-11 08:57:14 CET Size: 4655 Format: GIF  
Version: 87a Status: Well-Formed and valid SignatureMatches: GIF-hul  
MIMEtype: image/gif Profile: GIF 87a GIFmetadata: GraphicRenderingBlocks: 1  
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 328  
LogicalScreenHeight: 316 ColorResolution: 1 BackgroundColorIndex: 0  
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;  
background color index meaningful GlobalColorTableSortFlag: Not ordered  
GlobalColorTableSize: 0 GlobalColorTable: 0, 0, 0, 255, 255, 255  
ImageDescriptor: ImageLeftPosition: 0 ImageTopPosition: 0 InterlaceFlag:

```
Image is not interlaced LocalColorTableFlag: No local color table; use
global table if available LocalColorTableSortFlag: Not ordered
LocalColorTableSize: 0 NisoImageMetadata: ByteOrder: little_endian
CompressionScheme: LZW ImageWidth: 328 ImageHeight: 316 ColorSpace: palette
color Orientation: normal BitsPerSample: 8 BitsPerSampleUnit: integer
</pre>
```

-----  
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://auer.netzliteratur.net/kill/poemohne.htm>.

Located errors, 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined in HTTP headers: Mon, 18 Oct 2004 14:10:44 GMT<br />HTTP Etag was clearly defined in HTTP headers: "belafb-262-3e6b957a68100"<br />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://auer.netzliteratur.net/kill/title.htm>

Testdatum: 2014-11-11 08:56:11.827896

Standard Compliance: 75

Archivierbarkeit: 92

Accessibility: 92

Kohäsion: 100

+++ Meldungen +++

-----  
Titel: There are no "Disallow:" commands in your robots.txt file

Level: 100

Gewichtung: MEDIUM

Beschreibung:

Disallow: commands are used to block web bots from specific website areas. They may cause web archiving problems.

-----  
Titel: There is no sitemap.xml reference in your robots.txt file.

Level: 0

Gewichtung: MEDIUM

Beschreibung:

This can be used to tell search engines or other robots where your sitemap is located.

-----  
Titel: Sitemap file exists <http://auer.netzliteratur.net/sitemap.xml>

Level: 100

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://auer.netzliteratur.net/kill/title.htm. Located errors, 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.<br />

-----  
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.<br />HTTP Last-Modified: was clearly defined  
in HTTP headers: Mon, 18 Oct 2004 14:08:46 GMT<br />HTTP Etag was clearly  
defined in HTTP headers: "be1aef-331-3e6b9509df780"<br />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.