

## **Beurteilung Spiegelungsfähigkeit**

### **Beschreibung Abspielumgebung**

Werktitel	SearchSonata
Werkversion	20.11.2014
Autor	Johannes Auer, Beat Suter, René Bauer
Hauptseite-URL	<a href="http://searchsonata.netzliteratur.net/fiwi/info.html">http://searchsonata.netzliteratur.net/fiwi/info.html</a>
Datum der Sichtung	20.11.2014
Bearbeiter	S. Kuch
Einrichtung	Deutsches Literaturarchiv Marbach
Betriebssystem	Windows XP
Browser	Firefox 17.0.7
Plugins	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“<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? - Ja.
3. Gibt es bereits eine archivierte Version, z. B. bei archive.org? Welche Qualität hat diese? - Nein.
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, invalides CSS)

### **Performanz**

Werden Anfragen ausreichend schnell beantwortet? - Stark eingeschränkt.

### **Kohäsion**

Werden Dateien auf verschiedenen Systemen gehostet? - Nein.

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

## Metadaten

Sind Metadaten aus HTTP Headern vorhanden? - Ja.

## Bemerkungen

Die Archivierbarkeit bezieht sich auf statische Inhalte, die allerdings dynamisch generiert werden.

## Beurteilung

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

Archivierbarkeit 68%

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

<http://searchsonata.netzliteratur.net/>  
<http://searchsonata.netzliteratur.net/audio.php>  
[http://searchsonata.netzliteratur.net/fiwi/info\\_en.html](http://searchsonata.netzliteratur.net/fiwi/info_en.html)  
<http://searchsonata.netzliteratur.net/fiwi/info.html>  
<http://searchsonata.netzliteratur.net/footer.php>  
<http://searchsonata.netzliteratur.net/leer.html>  
<http://searchsonata.netzliteratur.net/logo.php>  
<http://searchsonata.netzliteratur.net/rechts.php>  
<http://searchsonata.netzliteratur.net/search.php>  
[http://searchsonata.netzliteratur.net/searchsonata\\_ausgabe.php](http://searchsonata.netzliteratur.net/searchsonata_ausgabe.php)  
[http://searchsonata.netzliteratur.net/searchsonata\\_eingabe.php](http://searchsonata.netzliteratur.net/searchsonata_eingabe.php)  
<http://searchsonata.netzliteratur.net/start.php>  
<http://searchsonata.netzliteratur.net/steuerlivesuche.php>  
[http://searchsonata.netzliteratur.net/texttospeech/index\\_php4.php?text=searchsonata%20181.%20start%20encrypting%20enter%20message.%20press%20encrypt&lang=en](http://searchsonata.netzliteratur.net/texttospeech/index_php4.php?text=searchsonata%20181.%20start%20encrypting%20enter%20message.%20press%20encrypt&lang=en)

### Anhang B

URL: <http://searchsonata.netzliteratur.net/>  
Testdatum: 2014-11-11 12:30:32.145102  
Standard Compliance: 75  
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: 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://searchsonata.netzliteratur.net/. Located 42 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: 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: Thu, 09 May 2013 17:31:15 GMT<br />HTTP Etag was clearly defined in HTTP headers: "b63205-89f-4dc4c6ae6eb59"<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 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://searchsonata.netzliteratur.net/audio.php>

Testdatum: 2014-11-11 12:30:43.585455

Standard Compliance: 63

Archivierbarkeit: 74

Accessibility: 59

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.<br /> 1 local images:<br /> <http://searchsonata.netzliteratur.net/imgs/audio.png> <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://searchsonata.netzliteratur.net/imgs/audio.png>  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 12:30:33 CET  
RepresentationInformation: /tmp/98300852 ReportingModule: BYTESTREAM, Rel.  
1.3 (2007-04-10) LastModified: 2014-11-11 12:30:33 CET Size: 69676 Format:  
bytestream Status: Well-Formed and valid MIMEtype: application/octet-stream  
</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 CSS <http://searchsonata.netzliteratur.net/style.css>. Located 1 errors, 0 warnings.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

-----  
Titel: Invalid HTML <http://searchsonata.netzliteratur.net/audio.php>. Located 7 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: 1 valid links identified.  
Level: 100  
Gewichtung: HIGH  
Beschreibung:  
No invalid links found.

-----  
Titel: Local CSS found: 1, remote CSS found: 0  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
CSS 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 CSS:<br /> <http://searchsonata.netzliteratur.net/style.css> <br />

-----  
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 are not available.

Level: 50

Gewichtung: MEDIUM

Beschreibung:

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://searchsonata.netzliteratur.net/fiwi/info.html>

Testdatum: 2014-11-11 12:30:56.664010

Standard Compliance: 29

Archivierbarkeit: 69

Accessibility: 45

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 CSS <http://searchsonata.netzliteratur.net/fiwi/style1.css>.  
Located 9 errors, 0 warnings.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility  
to be preserved correctly

-----  
Titel: Invalid HTML <http://searchsonata.netzliteratur.net/fiwi/info.html>.  
Located 20 errors, 8 warnings.  
Level: 0  
Gewichtung: HIGH  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility  
to be preserved correctly

-----  
Titel: 7 valid links identified.  
Level: 100  
Gewichtung: HIGH  
Beschreibung:  
No invalid links found.

-----  
Titel: Local CSS found: 1, remote CSS found: 0  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
CSS 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 CSS:<br />  
<http://searchsonata.netzliteratur.net/fiwi/style1.css> <br />

-----  
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: Sun, 27 May 2012 12:30:21 GMT<br />HTTP Etag was clearly defined in HTTP headers: "b63272-1e85-4c103c3d5b8ad"<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 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://searchsonata.netzliteratur.net/fiwi/info\\_en.html](http://searchsonata.netzliteratur.net/fiwi/info_en.html)  
Testdatum: 2014-11-11 12:30:50.191684  
Standard Compliance: 29  
Archivierbarkeit: 69  
Accessibility: 45  
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 CSS <http://searchsonata.netzliteratur.net/fiwi/style1.css>.  
Located 9 errors, 0 warnings.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility  
to be preserved correctly

-----  
Titel: Invalid HTML  
[http://searchsonata.netzliteratur.net/fiwi/info\\_en.html](http://searchsonata.netzliteratur.net/fiwi/info_en.html). Located 17 errors,  
3 warnings.  
Level: 0  
Gewichtung: HIGH  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility  
to be preserved correctly

-----  
Titel: 7 valid links identified.  
Level: 100  
Gewichtung: HIGH  
Beschreibung:  
No invalid links found.

-----  
Titel: Local CSS found: 1, remote CSS found: 0  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
CSS 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 CSS:<br />  
<http://searchsonata.netzliteratur.net/fiwi/style1.css> <br />

-----  
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: Sun, 27 May 2012 12:40:14 GMT<br />HTTP Etag was clearly defined in HTTP headers: "b63271-18e8-4c103e72e2c4e"<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 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://searchsonata.netzliteratur.net/footer.php>  
Testdatum: 2014-11-11 12:31:42.149133  
Standard Compliance: 63  
Archivierbarkeit: 79  
Accessibility: 77  
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.<br /> 1 local images:<br /> http://searchsonata.netzliteratur.net/imgs/footer.png <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://searchsonata.netzliteratur.net/imgs/footer.png  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 12:31:33 CET  
RepresentationInformation: /tmp/67994362 ReportingModule: BYTESTREAM, Rel. 1.3 (2007-04-10) LastModified: 2014-11-11 12:31:33 CET Size: 7892 Format: bytestream Status: Well-Formed and valid MIMEtype: application/octet-stream</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 CSS http://searchsonata.netzliteratur.net/style.css. Located 1 errors, 0 warnings.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

-----  
Titel: Invalid HTML http://searchsonata.netzliteratur.net/footer.php. Located 6 errors, 4 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: Local CSS found: 1, remote CSS found: 0  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
CSS 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 CSS:<br /> http://searchsonata.netzliteratur.net/style.css <br />

-----  
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 are not available.  
Level: 50  
Gewichtung: MEDIUM  
Beschreibung:  
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://searchsonata.netzliteratur.net/leer.html>

Testdatum: 2014-11-11 12:31:48.250998

Standard Compliance: 57

Archivierbarkeit: 80

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 CSS <http://searchsonata.netzliteratur.net/style.css>. Located 1 errors, 0 warnings.

Level: 0

Gewichtung: MEDIUM

Beschreibung:

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

-----  
Titel: Invalid HTML <http://searchsonata.netzliteratur.net/leer.html>.

Located 7 errors, 4 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: Local CSS found: 1, remote CSS found: 0  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
CSS 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 CSS:<br /> http://searchsonata.netzliteratur.net/style.css <br />

-----  
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: Tue, 04 Jan 2011 14:31:34 GMT<br />HTTP Etag was clearly defined in HTTP headers: "b6320c-159-499062015dd80"<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 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://searchsonata.netzliteratur.net/logo.php>

Testdatum: 2014-11-11 12:31:59.219095

Standard Compliance: 63

Archivierbarkeit: 79

Accessibility: 77

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.<br /> 1 local images:<br /> <http://searchsonata.netzliteratur.net/imgs/logo.png> <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://searchsonata.netzliteratur.net/imgs/logo.png>

Level: 100

Gewichtung: MEDIUM

Beschreibung:

```
Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 12:31:49 CET  
RepresentationInformation: /tmp/42200552 ReportingModule: BYTESTREAM, Rel.  
1.3 (2007-04-10) LastModified: 2014-11-11 12:31:49 CET Size: 25781 Format:  
bytestream Status: Well-Formed and valid MIMETYPE: application/octet-stream  
</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 CSS <http://searchsonata.netzliteratur.net/style.css>. Located 1 errors, 0 warnings.

Level: 0

Gewichtung: MEDIUM

Beschreibung:

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

-----  
Titel: Invalid HTML <http://searchsonata.netzliteratur.net/logo.php>. Located 7 errors, 4 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: Local CSS found: 1, remote CSS found: 0

Level: 100

Gewichtung: MEDIUM

Beschreibung:

CSS 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 CSS:<br /> <http://searchsonata.netzliteratur.net/style.css> <br />

-----  
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 are not available.

Level: 50

Gewichtung: MEDIUM

Beschreibung:

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://searchsonata.netzliteratur.net/rechts.php>

Testdatum: 2014-11-11 12:32:05.304180

Standard Compliance: 86

Archivierbarkeit: 80

Accessibility: 59

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 CSS http://searchsonata.netzliteratur.net/style.css. Located  
1 errors, 0 warnings.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility  
to be preserved correctly

-----  
Titel: Valid HTML http://searchsonata.netzliteratur.net/rechts.php.  
Level: 100  
Gewichtung: HIGH  
Beschreibung:  
Web pages which conform with Web Standards , have a higher possibility to  
be preserved correctly

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

-----  
Titel: Local CSS found: 1, remote CSS found: 0  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
CSS 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 CSS:<br />  
http://searchsonata.netzliteratur.net/style.css <br />

-----  
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 are not available.

Level: 50

Gewichtung: MEDIUM

Beschreibung:

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://searchsonata.netzliteratur.net/search.php>

Testdatum: 2014-11-11 12:32:12.594880

Standard Compliance: 57

Archivierbarkeit: 73

Accessibility: 59

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 CSS <http://searchsonata.netzliteratur.net/style.css>. Located 1 errors, 0 warnings.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

-----  
Titel: Invalid HTML <http://searchsonata.netzliteratur.net/search.php>. Located 3 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: Local CSS found: 1, remote CSS found: 0  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
CSS 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 CSS:<br /> <http://searchsonata.netzliteratur.net/style.css> <br />

-----  
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 are not available.  
Level: 50  
Gewichtung: MEDIUM  
Beschreibung:  
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://searchsonata.netzliteratur.net/searchsonata\\_ausgabe.php](http://searchsonata.netzliteratur.net/searchsonata_ausgabe.php)  
Testdatum: 2014-11-11 12:32:39.721228  
Standard Compliance: 63  
Archivierbarkeit: 79  
Accessibility: 77  
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.<br /> 1 local images:<br /> <http://searchsonata.netzliteratur.net/blinker3.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://searchsonata.netzliteratur.net/blinker3.gif>  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-11 12:32:17 CET  
RepresentationInformation: /tmp/18325864 ReportingModule: GIF-hul, Rel. 1.3  
(2006-09-05) LastModified: 2014-11-11 12:32:17 CET Size: 923 Format: GIF  
Version: 89a Status: Well-Formed and valid SignatureMatches: GIF-hul  
MIMEtype: image/gif Profile: GIF 89a GIFMetadata: GraphicRenderingBlocks: 2  
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 17  
LogicalScreenHeight: 32 ColorResolution: 8 BackgroundColorIndex: 0  
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;  
background color index meaningful GlobalColorTableSortFlag: Not ordered  
GlobalColorTableSize: 7 GlobalColorTable: 0, 0, 0, 0, 0, 51, 0, 0, 102, 0,  
0, 153, 0, 0, 204, 0, 0, 255, 0, 51, 0, 0, 51, 51, 0, 51, 102, 0, 51, 153,  
0, 51, 204, 0, 51, 255, 0, 102, 0, 0, 102, 51, 0, 102, 102, 0, 102, 153, 0,  
102, 204, 0, 102, 255, 0, 153, 0, 0, 153, 51, 0, 153, 102, 0, 153, 153, 0,  
153, 204, 0, 153, 255, 0, 204, 0, 0, 204, 51, 0, 204, 102, 0, 204, 153, 0,  
204, 204, 0, 204, 255, 0, 255, 0, 0, 255, 51, 0, 255, 102, 0, 255, 153, 0,  
255, 204, 0, 255, 255, 51, 0, 0, 51, 0, 51, 51, 0, 102, 51, 0, 153, 51, 0,  
204, 51, 0, 255, 51, 51, 0, 51, 51, 51, 51, 51, 102, 51, 51, 153, 51, 51,  
204, 51, 51, 255, 51, 102, 0, 51, 102, 51, 51, 102, 102, 51, 102, 153, 51,  
102, 204, 51, 102, 255, 51, 153, 0, 51, 153, 51, 51, 153, 102, 51, 153,  
153, 51, 153, 204, 51, 153, 255, 51, 204, 0, 51, 204, 51, 51, 204, 102, 51,  
204, 153, 51, 204, 204, 51, 204, 255, 51, 255, 0, 51, 255, 51, 51, 255,  
102, 51, 255, 153, 51, 255, 204, 51, 255, 255, 102, 0, 0, 102, 0, 51, 102,  
0, 102, 102, 0, 153, 102, 0, 204, 102, 0, 255, 102, 51, 0, 102, 51, 51,  
102, 51, 102, 102, 51, 153, 102, 51, 204, 102, 51, 255, 102, 102, 0, 102,  
102, 51, 102, 102, 102, 102, 102, 153, 102, 102, 204, 102, 102, 255, 102,  
153, 0, 102, 153, 51, 102, 153, 102, 102, 153, 153, 102, 153, 204, 102,  
153, 255, 102, 204, 0, 102, 204, 51, 102, 204, 102, 102, 204, 153, 102,  
204, 204, 102, 204, 255, 102, 255, 0, 102, 255, 51, 102, 255, 102, 102,  
255, 153, 102, 255, 204, 102, 255, 255, 153, 0, 0, 153, 0, 51, 153, 0, 102,  
153, 0, 153, 153, 0, 204, 153, 0, 255, 153, 51, 0, 153, 51, 51, 153, 51,  
102, 153, 51, 153, 153, 51, 204, 153, 51, 255, 153, 102, 0, 153, 102, 51,  
153, 102, 102, 153, 102, 153, 153, 102, 204, 153, 102, 255, 153, 153, 0,  
153, 153, 51, 153, 153, 102, 153, 153, 153, 153, 153, 204, 153, 153, 255,  
153, 204, 0, 153, 204, 51, 153, 204, 102, 153, 204, 153, 153, 204, 204,  
153, 204, 255, 153, 255, 0, 153, 255, 51, 153, 255, 102, 153, 255, 153,  
153, 255, 204, 153, 255, 255, 204, 0, 0, 204, 0, 51, 204, 0, 102, 204, 0,  
153, 204, 0, 204, 204, 0, 255, 204, 51, 0, 204, 51, 51, 204, 51, 102, 204,  
51, 153, 204, 51, 204, 204, 51, 255, 204, 102, 0, 204, 102, 51, 204, 102,  
102, 204, 102, 153, 204, 102, 204, 204, 102, 255, 204, 153, 0, 204, 153,  
51, 204, 153, 102, 204, 153, 153, 204, 153, 204, 204, 153, 255, 204, 204,  
0, 204, 204, 51, 204, 204, 102, 204, 204, 153, 204, 204, 204, 204, 204,  
255, 204, 255, 0, 204, 255, 51, 204, 255, 102, 204, 255, 153, 204, 255,  
204, 204, 255, 255, 255, 0, 0, 255, 0, 51, 255, 0, 102, 255, 0, 153, 255,  
0, 204, 255, 0, 255, 255, 51, 0, 255, 51, 51, 255, 51, 102, 255, 51, 153,  
255, 51, 204, 255, 51, 255, 255, 102, 0, 255, 102, 51, 255, 102, 102, 255,  
102, 153, 255, 102, 204, 255, 102, 255, 255, 153, 0, 255, 153, 51, 255,  
153, 102, 255, 153, 153, 255, 153, 204, 255, 153, 255, 255, 204, 0, 255,  
204, 51, 255, 204, 102, 255, 204, 153, 255, 204, 204, 255, 204, 255, 255,  
255, 0, 255, 255, 51, 255, 255, 102, 255, 255, 153, 255, 255, 204, 255,  
255, 255, 0, 0, 0, 13, 13, 13, 26, 26, 26, 40, 40, 40, 53, 53, 53, 67, 67,  
67, 80, 80, 80, 93, 93, 93, 107, 107, 107, 120, 120, 120, 134, 134, 134,  
147, 147, 147, 161, 161, 161, 174, 174, 174, 187, 187, 187, 201, 201, 201,  
214, 214, 214, 228, 228, 228, 241, 241, 241, 255, 255, 255, 0, 0, 0, 0, 0,



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

Level: 100

Gewichtung: MEDIUM

Beschreibung:

CSS 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 CSS:<br /> http://searchsonata.netzliteratur.net/style.css <br />

-----  
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 are not available.

Level: 50

Gewichtung: MEDIUM

Beschreibung:

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://searchsonata.netzliteratur.net/searchsonata\\_eingabe.php](http://searchsonata.netzliteratur.net/searchsonata_eingabe.php)  
Testdatum: 2014-11-11 12:32:45.779284  
Standard Compliance: 57  
Archivierbarkeit: 68  
Accessibility: 41  
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 CSS <http://searchsonata.netzliteratur.net/style.css>. Located 1 errors, 0 warnings.  
Level: 0  
Gewichtung: MEDIUM  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

-----  
Titel: Invalid HTML  
[http://searchsonata.netzliteratur.net/searchsonata\\_eingabe.php](http://searchsonata.netzliteratur.net/searchsonata_eingabe.php). Located 1 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: Local CSS found: 1, remote CSS found: 0

Level: 100

Gewichtung: MEDIUM

Beschreibung:

CSS 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 CSS:<br /> http://searchsonata.netzliteratur.net/style.css <br />

-----  
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 are not available.

Level: 50

Gewichtung: MEDIUM

Beschreibung:

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://searchsonata.netzliteratur.net/start.php

Testdatum: 2014-11-11 12:32:47.666922

Standard Compliance: 100  
Archivierbarkeit: 81  
Accessibility: 50  
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: Valid HTML <http://searchsonata.netzliteratur.net/start.php>.  
Level: 100  
Gewichtung: HIGH  
Beschreibung:  
Web pages which conform with Web Standards , have a higher 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 are not available.  
Level: 50  
Gewichtung: MEDIUM  
Beschreibung:  
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://searchsonata.netzliteratur.net/steuerlivesuche.php>  
Testdatum: 2014-11-11 12:32:54.722454  
Standard Compliance: 75  
Archivierbarkeit: 73  
Accessibility: 41  
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 CSS <http://searchsonata.netzliteratur.net/style.css>. Located  
1 errors, 0 warnings.

Level: 0

Gewichtung: MEDIUM

Beschreibung:

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

-----  
Titel: Invalid CSS <http://searchsonata.netzliteratur.net/styleSteuer.css>.  
Located 2 errors, 0 warnings.

Level: 0

Gewichtung: MEDIUM

Beschreibung:

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

-----  
Titel: Valid HTML

<http://searchsonata.netzliteratur.net/steuerlivesuche.php>.

Level: 100

Gewichtung: HIGH

Beschreibung:

Web pages which conform with Web Standards , have a higher possibility to  
be preserved correctly

-----  
Titel: 2 valid links identified.

Level: 100

Gewichtung: HIGH

Beschreibung:

No invalid links found.

-----  
Titel: Local CSS found: 2, remote CSS found: 0

Level: 100

Gewichtung: MEDIUM

Beschreibung:

CSS 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 /> 2 local CSS:<br />

<http://searchsonata.netzliteratur.net/style.css> <br />

<http://searchsonata.netzliteratur.net/styleSteuer.css> <br />

-----  
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 are not available.  
Level: 50  
Gewichtung: MEDIUM  
Beschreibung:  
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.