

## **Beurteilung Spiegelungsfähigkeit**

### **Beschreibung Abspelunggebung**

Werktitel	<b>A lady, a few guys and some fish in 1971</b>
Werkversion	20.11.2014
Autor	Kyon
Hauptseite-URL	<a href="http://fish.metatrons.net/">http://fish.metatrons.net/</a>
Datum der Sichtung	20.11.2014
Bearbeiter	S. Kuch
Einrichtung	Deutsches Literaturarchiv Marbach
Betriebssystem	Windows XP
Browser	Firefox 17.0.7
Plugins	

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, funktionsfähig
4. Verfügt die Seite über eine Sitemap? - Nein.
5. Verfügt die Seite über eine robots.txt? Schließt diese Crawler oder bestimmten Content aus? - Nein.
6. Verfügt die Seite über Feeds? - Nein.
7. Werden proprietäre Datenformate (Flash/Quicktime) verwendet? - Nein.

### **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.

### **Kohäsion**

Werden Dateien auf verschiedenen Systemen gehostet? - Nein.

---

<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

Sitemap/robots.txt wird fälschlicherweise identifiziert, da diese auf die Fehlerseite verweist.

## Beurteilung

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

Archivierbarkeit 88%

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

```
http://fish.metatrons.net/  
http://fish.metatrons.net/fehler.html  
http://fish.metatrons.net/fishes.html  
http://fish.metatrons.net/fishimpressumdeutsch.html  
http://fish.metatrons.net/fishimpressum.html  
http://fish.metatrons.net/ichbineindeutscherfisch.html  
http://fish.metatrons.net/she.html  
http://fish.metatrons.net/storyenglish.html  
http://fish.metatrons.net/story.html
```

### Anhang B

```
URL: http://fish.metatrons.net/  
Testdatum: 2014-11-19 07:52:10.039160  
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://fish.metatrons.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://fish.metatrons.net/. Located 4 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: 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: 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, 17 Mar 2005 15:22:19 GMT<br />HTTP Etag was clearly defined in HTTP headers: "c1ebc77a-500-3f283d3d940c0"<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://fish.metatrons.net/fehler.html>

Testdatum: 2014-11-19 07:52:15.656952

Standard Compliance: 78

Archivierbarkeit: 88

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://fish.metatrons.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://fish.metatrons.net/gear\\_blau.gif](http://fish.metatrons.net/gear_blau.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://fish.metatrons.net/gear\\_blau.gif](http://fish.metatrons.net/gear_blau.gif)

Level: 100

Gewichtung: MEDIUM

Beschreibung:

```
Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-19 07:52:10 CET
RepresentationInformation: /tmp/39210399 ReportingModule: GIF-hul, Rel. 1.3
(2006-09-05) LastModified: 2014-11-19 07:52:10 CET Size: 9498 Format: GIF
Version: 89a Status: Well-Formed and valid SignatureMatches: GIF-hul
MIMEtype: image/gif Profile: GIF 89a GIFMetadata: GraphicRenderingBlocks: 4
Blocks: LogicalScreenDescriptor: LogicalScreenWidth: 170
LogicalScreenHeight: 116 ColorResolution: 3 BackgroundColorIndex: 6
PixelAspectRatio: 0 GlobalColorTableFlag: Global color table follows;
background color index meaningful GlobalColorTableSortFlag: Not ordered
GlobalColorTableSize: 2 GlobalColorTable: 0, 0, 0, 41, 41, 57, 41, 41, 74,
49, 99, 239, 66, 66, 74, 74, 74, 82, 0, 0, 0, 0, 0, 0 ApplicationExtension:
ApplicationIdentifier: NETSCAPE ApplicationAuthenticationCode: 50, 46, 48
ApplicationDataSize: 5 GraphicControlExtension: DisposalMethod: Do not
dispose UserInputFlag: User input not expected TransparencyFlag:
Transparent index given DelayTime: 10 TransparentColorIndex: 6
ImageDescriptor: ImageLeftPosition: 2 ImageTopPosition: 3 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: 167 ImageHeight: 112 ColorSpace: palette
color Orientation: normal BitsPerSample: 8 BitsPerSampleUnit: integer
GraphicControlExtension: DisposalMethod: Do not dispose UserInputFlag: User
input not expected TransparencyFlag: Transparent index given DelayTime: 10
```

```
TransparentColorIndex: 6 ImageDescriptor: ImageLeftPosition: 2
ImageTopPosition: 3 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: 167 ImageHeight: 111 ColorSpace: palette color Orientation:
normal BitsPerSample: 8 BitsPerSampleUnit: integer GraphicControlExtension:
DisposalMethod: Do not dispose UserInputFlag: User input not expected
TransparencyFlag: Transparent index given DelayTime: 10
TransparentColorIndex: 6 ImageDescriptor: ImageLeftPosition: 2
ImageTopPosition: 3 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: 167 ImageHeight: 111 ColorSpace: palette color Orientation:
normal BitsPerSample: 8 BitsPerSampleUnit: integer GraphicControlExtension:
DisposalMethod: Do not dispose UserInputFlag: User input not expected
TransparencyFlag: Transparent index given DelayTime: 10
TransparentColorIndex: 6 ImageDescriptor: ImageLeftPosition: 3
ImageTopPosition: 3 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: 166 ImageHeight: 112 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://fish.metatrons.net/fehler.html>. Located 4 errors, 2 warnings.  
Level: 0  
Gewichtung: HIGH  
Beschreibung:  
Web pages which do not conform with Web Standards have a lower possibility to be preserved correctly

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

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

in the future, causing incontrollable problems.<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, 03 Jan 2005 13:06:03 GMT<br />HTTP Etag was clearly  
defined in HTTP headers: "c1ebc76c-a9c-3ecc56a1b04c0"<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://fish.metatrons.net/fishes.html>  
Testdatum: 2014-11-19 07:52:22.017473  
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.







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, 31 Oct 2006 17:57:35 GMT<br />HTTP Etag was clearly defined in HTTP headers: "clebc76f-396f-4211f1f0581c0"<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://fish.metatrons.net/fishimpressum.html>  
Testdatum: 2014-11-19 07:52:38.933183  
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://fish.metatrons.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://fish.metatrons.net/fishimpressum.html>. Located 6  
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: 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: 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, 17 Mar 2005 15:47:44 GMT<br />HTTP Etag was clearly defined in HTTP headers: "c1ebc771-682-3f2842ebec800"<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://fish.metatrons.net/fishimpressumdeutsch.html>

Testdatum: 2014-11-19 07:52:25.662809

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.

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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://fish.metatrons.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://fish.metatrons.net/fishimpressumdeutsch.html>.  
Located 6 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: 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: 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: Sat, 15 Oct 2005 20:12:01 GMT<br />HTTP Etag was clearly defined in HTTP headers: "c1ebc772-6a9-4033096410640"<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://fish.metatrons.net/ichbineindeutscherfisch.html>  
Testdatum: 2014-11-19 07:52:42.443661  
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.

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Titel: Sitemap file exists <http://fish.metatrons.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://fish.metatrons.net/ichbineindeutscherfisch.html>.  
Located 1 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: 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 />

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Level: 100  
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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, 17 Mar 2005 15:24:47 GMT<br />HTTP Etag was clearly defined in HTTP headers: "clebc779-407-3f283dcab8dc0"<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://fish.metatrons.net/she.html>  
Testdatum: 2014-11-19 07:52:48.294266  
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://fish.metatrons.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://fish.metatrons.net/SAVE0392.jpg> <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://fish.metatrons.net/SAVE0392.jpg>  
Level: 100  
Gewichtung: MEDIUM  
Beschreibung:  
<pre>Jhove (Rel. 1.6, 2011-01-04) Date: 2014-11-19 07:52:43 CET  
RepresentationInformation: /tmp/68420778 ReportingModule: JPEG-hul, Rel.  
1.2 (2007-02-13) LastModified: 2014-11-19 07:52:43 CET Size: 163474 Format:

```
JPEG Version: 1.01 Status: Well-Formed and valid SignatureMatches: JPEG-hul
MIMEtype: image/jpeg Profile: JFIF JPEGMetadata: CompressionType: Huffman
coding, Baseline DCT Images: Number: 1 Image: NisoImageMetadata: ByteOrder:
big_endian CompressionScheme: JPEG ImageWidth: 596 ImageHeight: 416
ColorSpace: YCbCr SamplingFrequencyUnit: inch XSamplingFrequency: 100
YSamplingFrequency: 100 BitsPerSample: 8, 8, 8 BitsPerSampleUnit: integer
SamplesPerPixel: 3 Scans: 1 QuantizationTables: QuantizationTable:
Precision: 8-bit DestinationIdentifier: 0 QuantizationTable: Precision: 8-
bit DestinationIdentifier: 1 Comments: LEAD Technologies Inc. V1.01
ApplicationSegments: APP0
</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://fish.metatrons.net/she.html>. Located 5 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: 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, 06 Jan 2005 17:11:21 GMT<br />HTTP Etag was clearly  
defined in HTTP headers: "c1ebc77e-2d0-3ed0530e40040"<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://fish.metatrons.net/story.html>  
Testdatum: 2014-11-19 07:52:56.834709  
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://fish.metatrons.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://fish.metatrans.net/story.html>. Located 20 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: 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: 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, 12 Apr 2005 18:19:59 GMT<br />HTTP Etag was clearly  
defined in HTTP headers: "c1ebc780-19d5-3f491571bb1c0"<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://fish.metatrons.net/storyenglish.html>  
Testdatum: 2014-11-19 07:52:52.654390  
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://fish.metatrons.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://fish.metatrons.net/storyenglish.html>. Located 22 errors, 5 warnings.

Level: 0

Gewichtung: HIGH

Beschreibung:

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

-----  
Titel: 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: 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, 12 Apr 2005 18:12:05 GMT<br />HTTP Etag was clearly defined in HTTP headers: "clebc781-1396-3f4913adb0740"<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.