

Oops, we overhauled the website...

Michael Boelen, Patrick Reijnen

NLUUG

2023-11-28 - Utrecht, The Netherlands

In this talk

- About us
- Some history
- Why a redesign?
- Migration to Hugo
- New features
- Future plans

About Us

Let's talk not about us.

See website → [Website commission](#)

- [Michael Boelen](#)
- [Patrick Reijnen](#)

Contact

Wil je iets weten of heb je een suggestie?

Neem contact op

Team



Michael Boelen



Patrick Reijnen

Warning

Way too many slides incoming!

Long question, life story, discussion?

Please buffer them till the end

Short question?

Hand up, wait, go ahead

(syn, syn-ack, ask)

Some history

Some history: 1996 snapshot



NLUUG - Nederlandse UNIX gebruikers vereniging.

Algemene informatie

- [Algemene informatie over de NLUUG](#),
- [Activiteiten en Services](#),
- [Ledengebied](#) (nog niet in gebruik),
- [Europese user group activiteiten](#),
- Informatie over het [lidmaatschap](#),
- Een [kennismaking met het bestuur](#) en
- [Adres en telefoonnummer](#) van het bureau.



Er is tegenwoordig een [index](#) beschikbaar van de momenteel verkrijgbare CD-ROM's.

Conferenties

De NLUUG organiseert twee keer per jaar een [conferentie](#).

Nieuwsbrief

De NLUUG/NLnet [niewsbrief](#) is ook beschikbaar via WWW.

Some history: 1998 snapshot



Algemene Informatie

- [Algemene informatie over de NLUUG](#)
- [Activiteiten en Services](#)
- [Ledengebied](#)
- Informatie over het [lidmaatschap](#)
- Een [kennismaking met het bestuur](#)
- [Adres en telefoonnummer](#) van het buro

Nieuw! Persoonlijk lidmaatschap

Sinds kort is het mogelijk om een [persoonlijk NLUUG lidmaatschap](#) aan te vragen.

Het persoonlijk lidmaatschap kan worden aanvraagd via het "[aanvraagformulier NLUUG lidmaatschap](#)". Een individueel lidmaatschap kost NLG. 150,- per jaar en staat alleen open voor individuen. Indien u nu lid wordt bent u de rest van 1998 gratis lid!

Conferenties

De NLUUG organiseert twee keer per jaar conferenties die zowel voor leden als niet-leden toegankelijk zijn, en daarnaast nog speciale events als daar aanleiding toe is. (Bekijk eens de [conferentiefoto's](#).) Informatie over geplande activiteiten vindt u in de [activiteitenkalender](#).

NLUUG Activities In The Spotlight...

- [Voorjaarsconferentie 1999](#)
UNIX en Windows NT, 9 juni 1999, De Reehorst, Ede
- [SANE '98 aftermath...](#)
- [Calendar of Events](#)

CD-ROM nr 7 NEW

De nieuwe NLUUG CD-ROM nr 7 met o.a. Redhat 5.2, sendmail-r8, VIM en Sybase voor Linux/Intel is [hier](#) te bestellen.

Nieuwsbrief

Vier keer per jaar verschijnt de [NLUUG Nieuwsbrief](#) welke ook [on-line](#) te lezen is.

Recensenten gezocht:

Regelmatig ontvangt het buro boeken van uitgevers, met de bedoeling deze onder de aandacht van de leden te brengen. Een gekjkte methode hiervoor is het plaatsen van recensies in onze Nieuwsbrief. Wij zijn op zoek naar **NLUUG-leden** die bereid zijn een van de boeken te lezen en te recenseren. NLUUG-leden die een recensie willen schrijven kunnen een gratis boek verdienen. Lees meer hierover op onze [recensie-pagina](#).

□

Special Interest Groups

De [Network & Security SIG](#) en de [Linux SIG](#) hebben ieder een eigen sectie op de WWW-server.

Algemene Ledenvergadering

Op 24 juni jl. is in Utrecht de Algemene Ledenvergadering van de NLUUG gehouden. Een verslag van deze vergadering zal naar alle NLUUG leden worden gestuurd. De vergadering werd ingeleid door Jos Visser met een lezing getiteld: [UNIX and the year 2000](#).

Some history: 2001 snapshot



NLUUG Activities In The Spot Light

[SANE 2002](#)

May 27-31, 2002, MECC, Maastricht, The Netherlands

[Calendar of Events](#)

- [General](#)
- [Membership](#) [Dutch only]
- [Student membership](#) [Dutch only]
- [Subscription Fees](#) [Dutch only]
- [Sponsors](#)
- [Member index](#)
- [Update your address](#) [Dutch only]
- [Papers spring conference 2001](#)

- [Activities](#)
- [Linux-SIG](#)
- [NLFUG SIG](#) [Dutch only]
- [MAC OS X SIG](#) [Dutch only]
- [Reorder CD-ROM no. 10](#) [Dutch only]
- [Dr. Unix](#)
- [NLUUG E-Zine](#)
- [Previous events](#)

- [Meet the board](#)
- [Wanted: reviewers!](#)
- [Online Privacy and Anti-Spam policy](#)
- [Press Releases](#) [Dutch only]
- [Training courses](#)
- [Address](#)
- [Search](#)

Domain [unix.nl](#)

[Statement concerning the sale of the "unix.nl" domain.](#)

Conferences

Twice a year the NLUUG organizes a conference. These offer an excellent opportunity to meet other Unix users, suppliers and researchers. On top of that special events are organized if called for. (Have a look at the [conference pictures](#) ~~website~~). More information about [upcoming](#) and [previous](#) events can be found in the [calendar of events](#).

NLUUG award

The board calls on all to recommend candidates for the upcoming conferment of the NLUUG award at award@nluug.nl. A description of the rules and regulations can be found [here](#). [Dutch only]

NLUUG Tear-Off Calendar

The NLUUG has the intention to create a 'members-only' NLUUG tear-off calendar! Read all about it [here](#).

Last modified: November 13, 2001

Some history: 2006 snapshot



NLUUG - Open Systems. Open Standards.

NLUUG Activities In The Spotlight

[NLUUG voorjaarsconferentie 2007](#)

[Calendar of Events](#)

- [General](#)
- [Benefits Membership](#) [Dutch only]
- [D-BUG SIG](#) [Dutch only]
- [Press Releases](#) [Dutch only]
- [Member Area](#) [Dutch only]
- [Address](#)

- [Activites](#)
- [Membership](#) [Dutch only]
- [KDE SIG](#) [Dutch only]
- [Online Privacy and Anti-Spam policy](#)
- [Mailing lists](#)
- [Promotions \(3rd party\)](#) [Dutch only]

- [Upcoming events](#)
- [Update your address](#) [Dutch only]
- [Mac OS X SIG](#) [Dutch only]
- [Dr. Unix Archive](#)
- [Conference Pictures](#)
- [Search](#)

- [Previous events](#)
- [Sponsors](#)
- [Open Solaris SIG](#)
- [Training courses](#)
- [Meet the board](#)

Persbericht: NLUUG promoot kopiëren software in het bedrijfsleven

De NLUUG komt met een brochure getiteld "Het gemak van de kopie". Zie [het persbericht](#).

Korting FBTO verzekering voor NLUUG leden

Het is mogelijk om als NLUUG-lid korting te krijgen op verzekeringen van FBTO. U leest er meer over op [de speciale pagina](#).

Conferences

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Some history: 2007 snapshot



NLUUG - Open Systems. Open Standards.

NLUUG Activities In The Spotlight

[NLUUG voorjaarsconferentie 2007](#)

[Calendar of Events](#)

- [General](#)
- [Benefits Membership](#) [Dutch only]
- [D-BUG SIG](#) [Dutch only]
- [Online Privacy and Anti-Spam policy](#)
- [Mailing lists](#)
- [Promotions \(3rd party\)](#) [Dutch only]

- [Activities](#)
- [Membership](#) [Dutch only]
- [KDE SIG](#) [Dutch only]
- [Dr. Unix Archive](#)
- [Conference Pictures](#)
- [Other organisations](#)

- [Upcoming events](#)
- [Update your address](#) [Dutch only]
- [Mac OS X SIG](#) [Dutch only]
- [Training courses](#)
- [Meet the board](#)
- [Search](#)

- [Previous events](#)
- [Sponsors](#)
- [Press Releases](#) [Dutch only]
- [Member Area](#) [Dutch only]
- [Address](#)

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Some history: 2008 snapshot



[home](#) [de vereniging](#) [onze activiteiten](#) [lidmaatschap](#) [contact](#)

English

"... de toekomst is
Open ..."
(oude Chinese wijsheid)

Vereniging NLUUG

De NLUUG verenigt (professionele) gebruikers van Open Source en Open Standaarden in Nederland; een gemeenschap van systeembeheerders, programmeurs en netwerk-specialisten. Het doel van de NLUUG is de verbreiding van de toepassing en kennis over "Open" en UNIX/Linux.

Agenda

- ▶ 13 dec 2008: [BSD-communitydag](#) i.s.m. de NLLGG.
- ▶ 22 jan 2009: bijeenkomst "[Groen Computeren](#)" , Enschede.
- ▶ 24 mrt 2009: UKUUG [LISA Voorjaarsconferentie](#)  Abstracts voor 26 nov.
- ▶ 7 mei 2009: NLUUG Voorjaarsconferentie "[Filesystems and Storage](#)"
- ▶ Zie ook de uitgebreide [agenda van de NLLGG](#) voor een volledige lijst van UNIX en Linux gerelateerde activiteiten.

Nieuws

- ▶ 20 okt 2008: VU professor Andrew Tanenbaum ontvangt NLUUG award. [Persbericht](#)
- ▶ Ouder [nieuws](#) en [persberichten](#)

De NLUUG onderhoudt nauwe banden met onder andere [CACert](#), [NLnet](#), en de [NLLGG](#).

inloggen voor leden

lidnummer	<input type="text"/>
postcode	<input type="text"/>
	<input type="button" value="inloggen"/>

- ▶ lid worden
- ▶ Open Standaarden
- ▶ Open Systemen
- ▶ UNIX/Linux
- ▶ bedrijfslidmaatschap PLUS-leden

Some history: 2023 (15 years)



NLUUG

[Organisatie](#) [Evenementen](#) [Lidmaatschap](#) [Nieuws](#) [Contact](#) [🔍](#) [👤](#)

NLUUG

NLUUG is een vereniging voor (professionele) gebruikers van UNIX/Linux, Open Source, Open Systemen en Open Standaarden in Nederland. Onder de NLUUG-gemeenschap vallen bijvoorbeeld systeembeheerders, programmeurs en netwerkspecialisten.

Ben je als professional bezig met "open", dan is NLUUG de vereniging bij uitstek waar je je technische kennis kunt bijhouden, bijvoorbeeld tijdens onze halfjaarlijkse conferenties. Het [doel van NLUUG](#) is namelijk de verspreiding van de toepassing van en kennis over open standaarden en UNIX/Linux.

NLUUG onderhoudt nauwe banden met vele organisaties en personen die de *open* gedachten nastreven.

Laatste nieuws

NLUUG stopt met gebruik X (voorheen Twitter)	02-10-2023
Aankondiging keynote najaarsconferentie 2023	26-09-2023
Sluiting eerste ronde CFP najaarsconferentie 2023	25-08-2023
Bram Moolenaar overleden	06-08-2023
Migratie evenementen en conferenties gestart	25-06-2023

Aankomende evenementen

NLUUG najaarsconferentie 2023

Datum

Dinsdag 28 november 2023

Locatie

Van der Valk Hotel Utrecht

Why a redesign?

Why a redesign?

- Modernization of technical components
- Migration to HTML5 / CSS3
- Performance (Time To First Byte)
- Mobile-friendly (responsive)
- New features
- Fixing some existing issues
- **Bonus:** so we could give this talk

Issues to tackle

- Organizational structure (URL/menu/directory/content)
- Duplicates
- Errors
- Not mobile-friendly
- Social media integration
- Discoverability

Issues > Index



Why pages aren't indexed

Pages that aren't indexed can't be served on Google



Reason	Source	Validation	Trend	Pages
Duplicate without user-selected canonical	Website	Not Started		15,561
Excluded by 'noindex' tag	Website	Not Started		2,916
Not found (404)	Website	Not Started		909
Alternate page with proper canonical tag	Website	Not Started		564
Page with redirect	Website	Not Started		481
Blocked by robots.txt	Website	Not Started		98
Blocked due to access forbidden (403)	Website	Not Started		27
Soft 404	Website	Not Started		18
Blocked due to unauthorized request (401)	Website	Not Started		9
Crawled - currently not indexed	Google systems	Not Started		22,017
Discovered - currently not indexed	Google systems	Not Started		300

Issues > Index

Critical page experience issues on mobile & desktop

Pages are evaluated separately for mobile and desktop

Mobile

Good URLs ⓘ

0%

Total impressions of good URLs ⓘ

1

ⓘ About chart



Issues ▷ URL structure and duplicates

URL	↓ Last crawled
https://nluug.nl/activiteiten/events/nj12/abstract/ab17.html	Jun 19, 2023
https://nluug.nl/events/nj01/papers/vroegindeweij.pdf	Jun 19, 2023
https://nluug.nl/events/nj02/menu.html	Jun 19, 2023
https://nluug.nl/events/vj08/abstracts/5.html	Jun 19, 2023
https://nluug.nl/events/nj06/menu.html	Jun 19, 2023
https://nluug.nl/events/nj13/NLUUG-NJ13-boekje.pdf	Jun 19, 2023
https://nluug.nl/events/nj08/aanmelding.html	Jun 19, 2023
https://nluug.nl/activiteiten/events/nj21/abstracts/ab12.html	Jun 19, 2023
https://nluug.nl/activiteiten/events/vj01/abstracts/jurg.html	Jun 19, 2023
https://nluug.nl/events/vj05/abstracts/1.html	Jun 19, 2023

Issues ▷ Social Media (Integration)



en dan morgen een presentatie van [@bert_hubert](#) [@bert_hu_bert](#) bij

[@nluug](#) in Utrecht

Kom naar de conferentie

nluug.nl/events/vj23/in...



[Translate post](#)

8:23 PM · May 10, 2023 · 95 Views

...



NLUUG @nluug · Jun 3

...

Dit jaar hebben we niet alleen een nieuw (en groter) bestuur, maar ook een nieuwe website! De eerste versie staat sinds vandaag online:

nluug.nl/nieuws/nieuwe-...

Intussen blijven we doorbouwen en gaan we verder met de migratie van de content.

Nieuwe website online



Issues ▷ Discoverability

- Navigation
- Scattered information
- No 'shortcut' to find information (e.g. search)

Migration to Hugo

Hugo

Positive

- Open source
- Healthy community
- Static output
- Easy to install
- No dependencies
- Batteries included

Negative

- Learning curve

 Fork 7.4k   Star 69.7k 

About

The world's fastest framework for building websites.

 gohugo.io

go static-site-generator cms hugo
documentation-tool blog-engine
content-management-system

 Readme

 Apache-2.0 license

 Security policy

 Activity

 69.7k stars

 1.1k watching

 7.4k forks

Hugo in a Nutshell

Website recipe:

- Templates
- Markdown content
- Some YAML here, some JSON there
- Assets
- More templates!
- Errors

Do you to see a presentation about Hugo?

Migration ▷ Focus areas

Website quality and health

- Performance
- Security
- Mobile First Design
- Up-to-date content
- Detect dead links
- Usage of webmaster tools
- Semantics: HTML5/CSS3
- Security

Discoverability

- Sitemap
- IndexNow
- Structured data
- Navigation
- Internal search
- Documentation about website
- Website “open”
- Integration with social media

Migration ▷ Virtual Hosts

nluug.nl

- Contains the new website
- Fallback for missing pages (→ archief-website)

archief-website.nluug.nl

- Contains the old website

leden.nluug.nl

- Contains a stripped version of the old website (*members only area*)
- Preparing for the future

Migration ▷ Magic (No indexing)

archieff-website.nluug.nl

Header injection:

```
add_header X-Robots-Tag "noindex, nofollow, nosnippet, noarchive";
```

Prevent website indexing by search engines

- Focus on new content instead of old
- Avoid duplicates during transition

Migration ▷ Magic (Rewrite map)

nluug.nl

```
map $request_uri $new_uri { include /etc/nginx/maps/website.map; }
```

```
/etc/nginx/maps/website.map
```

```
...
```

```
/activiteiten/events/vj23/abstracts/ab07.html /evenementen/nluug/voorjaarsconferentie-2023/  
talks/bjorn-wijers-kom-voor-de-hersenspoeling-en-help-in-de-digitale-spoelkeuken/;
```

```
...
```

```
if ($new_uri) { return 301 $new_uri; }
```

Migration ▷ Magic (Proxy)

nluug.nl

```
location / { try_files $uri $uri/index.html $uri/ @archie; }
```

Migration ▷ Magic (Proxy)

nluug.nl

```
location @archieff {
  # Host zetten we handmatig (ipv $host), target ook op deze machine staat in een andere virtuele host
  proxy_set_header Host archief-website.nluug.nl;
  proxy_pass https://archieff-website.nluug.nl;
  proxy_redirect https://archieff-website.nluug.nl https://$server_name;

  # Tussen servers geen compressie, zo kunnen we sub_filter toepassen
  proxy_set_header Accept-Encoding "";
  proxy_http_version 1.1;

  sub_filter_once on;
  sub_filter "<td class=\"content\">" "<td class=\"content\"><div
style=\"background-color:#6A2060;color:white;font-size:1.2em;font-weight:bold;margin-top:20px;padding:10px;\"><span
class=\"blink-soft\">Let op: Deze pagina komt uit ons archief.</span><br>Ga voor actuele informatie en nieuws naar onze <a
style=\"color:white;\" href=\"/\">vernieuwde website</a>.</div>";
}
```

(some lines snipped, let's zoom in)

Migration ▷ Magic (Proxy)

nluug.nl

...

```
# Host zetten we handmatig (ipv $host), target ook op deze machine staat in een andere virtuele host
```

```
proxy_set_header Host archief-website.nluug.nl;
```

```
proxy_pass https://archief-website.nluug.nl;
```

```
proxy_redirect https://archief-website.nluug.nl https://$server_name;
```

...

Migration ▷ Magic (Proxy)

nluug.nl

...

```
# Tussen servers geen compressie, zo kunnen we sub_filter toepassen
```

```
proxy_set_header Accept-Encoding "";
```

```
proxy_http_version 1.1;
```

...

Migration ▷ Magic (Proxy)

nluug.nl

...

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informatie en nieuws naar onze <a style=\"color:white;\" href=\"^\">vernieuwde website</a>.</div>";
```

...

<blink> 🥰

Let op: Deze pagina komt uit ons archief.
Ga voor actuele informatie en nieuws naar onze vernieuwde website.

Website: Health and Quality

Website health ▷ Performance

- Static generator (== less energy)
- Small(er) assets
- No JavaScript*
- Test!

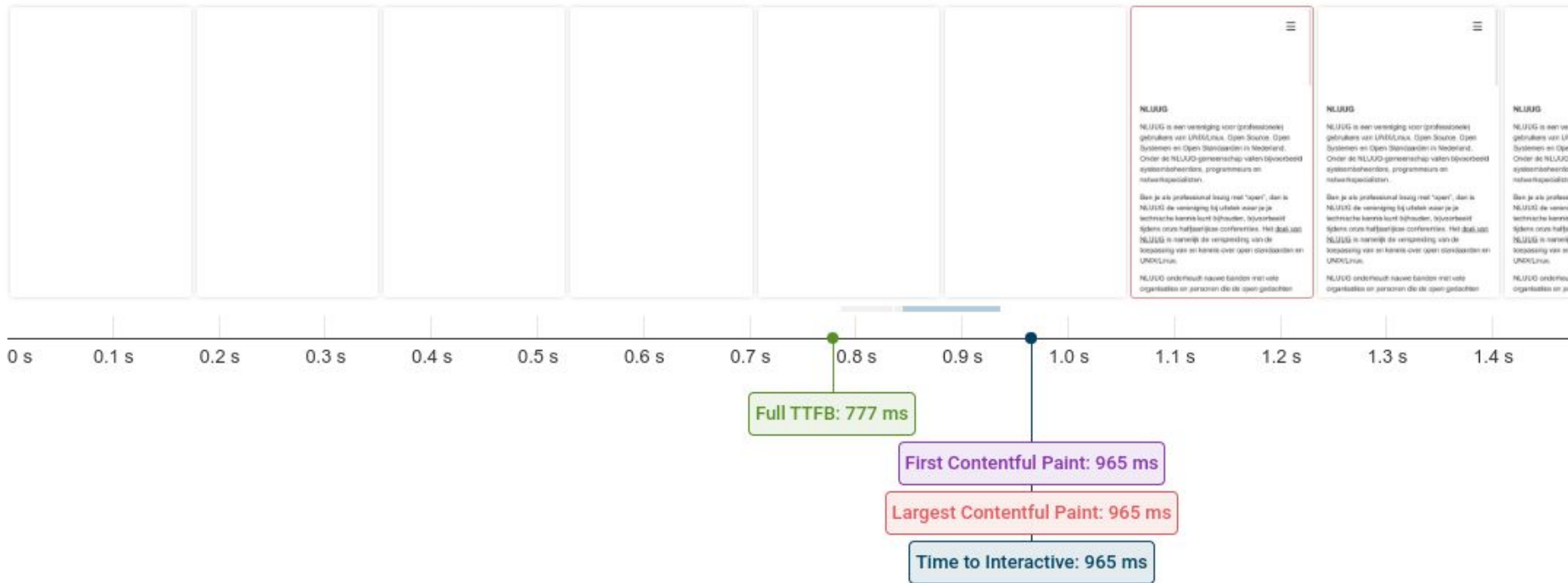
*only for internal search

Website health ▷ Performance (Tools)

- [DebugBear](#)
- [GTmetrix](#)
- Lighthouse (Google)
- [PageSpeed Insights](#) (Google)
- [Pingdom](#)

Website health ▷ Performance (DebugBear)

Timeline FCP (1.0 s) LCP (1.0 s) All (1.6 s) ▼



Website health ▷ Performance (GTmetrix)



Latest Performance Report for: <https://nluug.nl/>




Share 

Report generated: Tue, Nov 7, 2023 4:22 AM -0800

Test Server Location:  London, UK

Using:  Chrome (Desktop) 117.0.0.0, Lighthouse 11.0.0

GTmetrix Grade

	Performance  100%	Structure  99%
---	--	---

Web Vitals

Largest Contentful Paint  206ms	Total Blocking Time  0ms	Cumulative Layout Shift  0
--	---	---

Website health ▷ Performance (PageSpeed)



Performance



Accessibility



Best Practices



SEO



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0–49

■ 50–89

● 90–100

A screenshot of the NLUUG website. At the top right, there is a navigation menu with links for 'Organisatie', 'Eenmalige', 'Lidmaatschap', 'Nieuw', 'Contact', a search icon, and a user icon. Below the navigation, the NLUUG logo is on the left, and a large green badge with the number '100' is on the right. The main content area contains text about NLUUG's mission and a list of dates for various events. At the bottom, there is a section titled 'Aanpakmethode en versieinformatie' which includes a box with the text 'NLUUG-nieuwsvaardigheids 2023', 'Datum: Dinsdag 28 november 2023', and 'Locatie: Tivoli der 18de Eeuw Utrecht'.

Website health ▷ Performance (Pingdom)

Your Results:

 DOWNLOAD HAR

 SHARE RESULT

Performance grade

A 100

Page size

51.5 KB

Load time

138 ms

Requests

10

Website health ▶ Mobile First Design



Why pages aren't usable on mobile

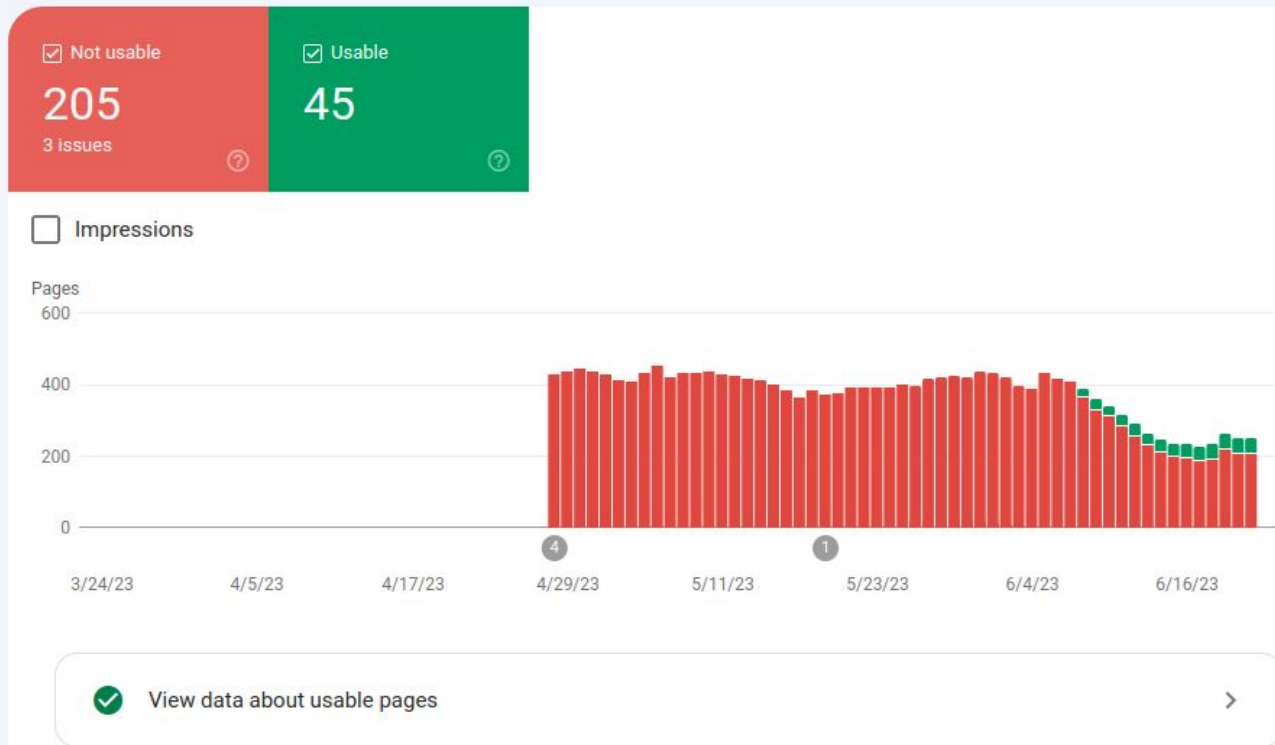
Pages with these issues don't provide a good page experience



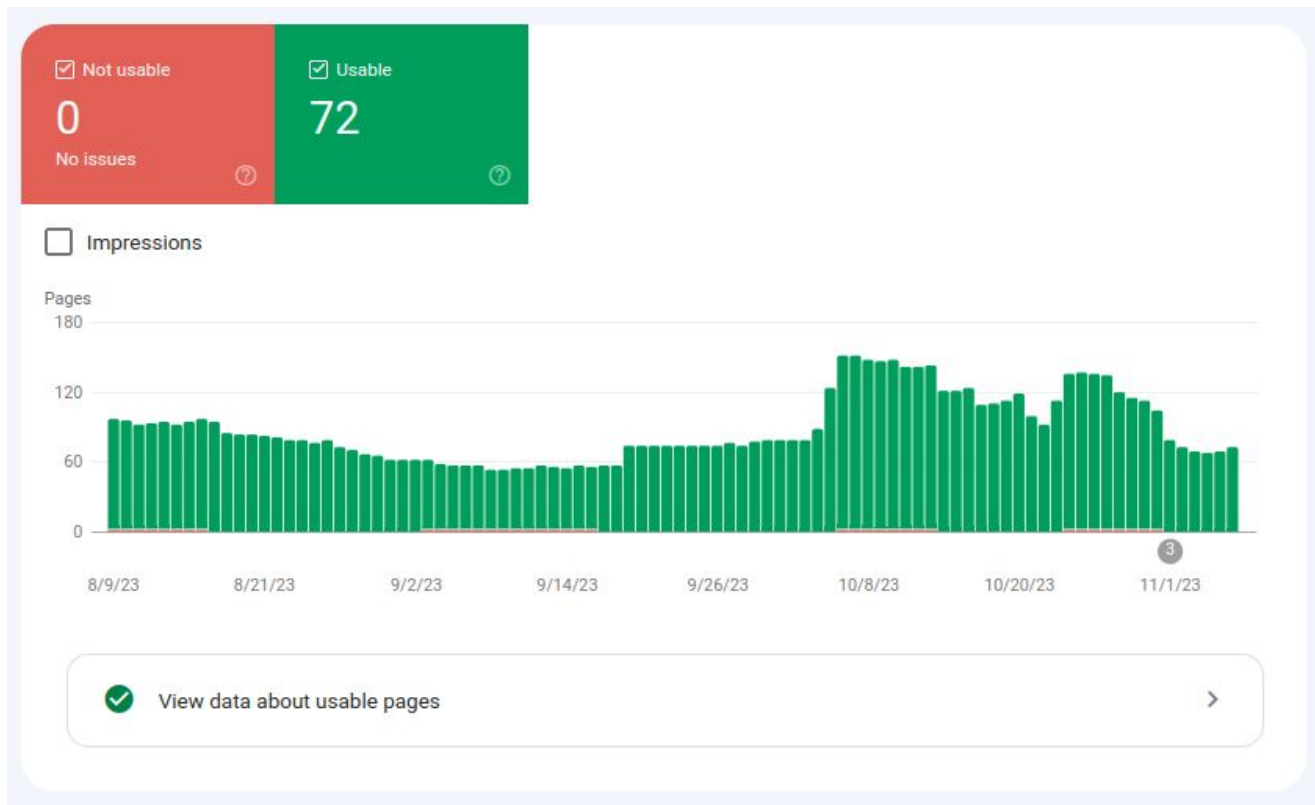
Issue	Validation ↓	Trend	Pages
Text too small to read	Not Started		395
Viewport not set	Not Started		395
Clickable elements too close together	Not Started		348
Content wider than screen	N/A		0

Rows per page: 10 ▼ 1-4 of 4 < >

Website health ▸ Mobile First Design



Website health ▶ Mobile First Design



Website health ▷ Refresh of content

- Merge / cut / add
- Making content easier to find
 - URLs
 - Menu

Website health ▷ Reduce dead links

- Link rot happens
- Fairly easy to detect with a little [script](#)

Website health ▷ Webmaster tools

- Webmaster tools ≠ Visitor analytics
- Focus areas
 - Website health
 - Page quality
 - Performance
 - Non-intrusive behavior

Tools: Bing, Google, Yandex

Website health ▷ Webmaster tools (Bing)

Status Completed 8 hours ago	Total pages scanned 374	Errors 1	Warnings 98
---	-----------------------------------	--------------------	-----------------------

Issue details

All Issues	Errors	Warnings	Notices
------------	--------	----------	---------

[Download all](#)

Issue	Type ↓	Total pages affected
Http 400-499 errors	Error	1
Title too long	Warning	55
Title too short	Warning	40
Meta Description too long or too short	Warning	3

4 rows

Website health ▷ Webmaster tools (Bing)

URL Inspection

https://nlug.nl/



Inspect

Bing Index

Live URL

Page updated?

Request indexing



Indexed successfully



URL can appear on Bing



1 SEO issue found



Click on issues to analyze



Error

Title too short

1 instance found



2 Markup types found



Click on markup to view details



Json-LD



OpenGraph

Website health ▷ Semantics: HTML5/CSS3

- Aim for best possible use of HTML tags
- Use CSS for styling
- `<style>` for performance (above-the-fold)
- Strip whitespace

Website:

Discoverability

Discoverability ▷ Sitemap Index + Sitemap

```
<sitemapindex xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">  
  <sitemap>  
    <loc>https://nluug.nl/nl/sitemap.xml</loc>  
    <lastmod>2023-11-06T12:08:59+01:00</lastmod>  
  </sitemap>  
  <sitemap>  
    <loc>https://nluug.nl/en/sitemap.xml</loc>  
    <lastmod>2023-06-25T20:39:10+02:00</lastmod>  
  </sitemap>  
</sitemapindex>
```

Discoverability ▷ IndexNow

- **Sitemap lite**
 - JSON file
 - Efficiency
 - Recent changes

- **Just one submit required**
 - Submissions shared among search engines
 - Bing, Seznam.cz, Naver, Yandex

More information: indexnow.org

Discoverability > IndexNow

```
{  
  "host": "nluug.nl",  
  "key": "eef97f0eab614e95ba7b54615dc59f9d",  
  "keyLocation": "{{ absURL "/eef97f0eab614e95ba7b54615dc59f9d.txt" }}",  
  "{{ $index_time := (time now).AddDate 0 0 -1 }}"  
  "urlList": [  
    {{- range .Site.RegularPages -}}  
    {{ if ge (time .Lastmod) $index_time }}"{{ .Permalink }}",{{ end }}  
    {{- end -}}  
  ]  
}
```

Discoverability > IndexNow

Sources Self, Cloudflare	URLs submitted today 0
-----------------------------	---------------------------

Submitted Urls list(shows latest 1000 urls)

[Download all](#)

URL	Submitted ↓
https://nluug.nl/evenementen/sprekers/mendel-mobach/	Yesterday at 23:55
https://nluug.nl/evenementen/nluug/najaarsconferentie-2023/talks/maja-reissner-mendel-mobach-lise	Yesterday at 23:55
https://nluug.nl/evenementen/sprekers/bart-van-den-akker/	02 Nov 2023 at 23:55
https://nluug.nl/evenementen/sprekers/carlo-meijer/	02 Nov 2023 at 23:55
https://nluug.nl/evenementen/sprekers/david-venhoek/	02 Nov 2023 at 23:55
https://nluug.nl/evenementen/sprekers/eirik-overby/	02 Nov 2023 at 23:55
https://nluug.nl/evenementen/sprekers/fabian-groffen/	02 Nov 2023 at 23:55
https://nluug.nl/evenementen/sprekers/geert-rolf/	02 Nov 2023 at 23:55
https://nluug.nl/evenementen/sprekers/jan-jacob-pebesma/	02 Nov 2023 at 23:55
https://nluug.nl/evenementen/sprekers/jeroen-baten/	02 Nov 2023 at 23:55

Discoverability ▷ Structured data

- HTML5
- Date / time values
- Schema.org
 - Article
 - BreadcrumbList
 - Event
 - Logo
 - Organization
 - Person
 - WebPage
 - WebSite

Discoverability ▷ Schema.org

- Mission to create, maintain, and promote schemas for **structured data**
 - on the Internet
 - on web pages
 - in email messages
 - and beyond
- Founded by Google, Microsoft, Yahoo and Yandex
- Developed by an open community process

More information at schema.org

Discoverability > Schema.org

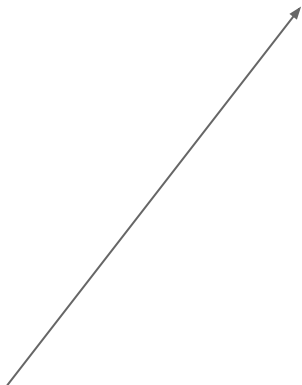
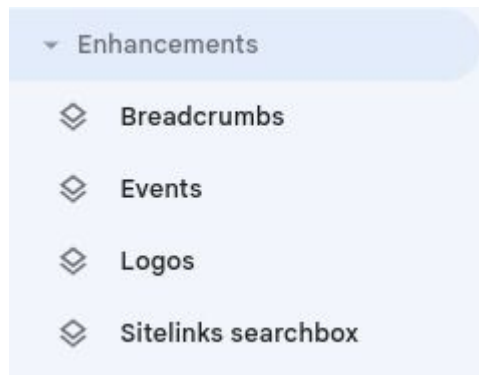
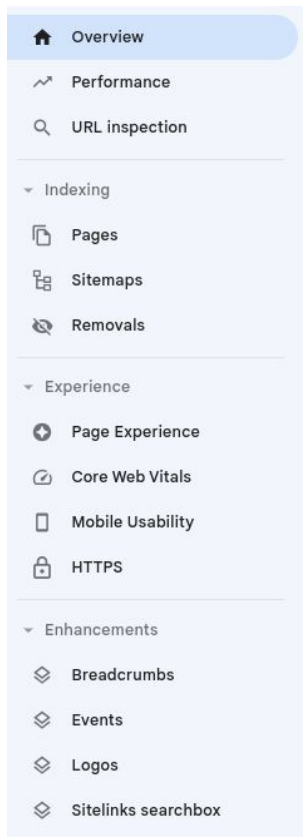
NGO

0 ERRORS 0 WARNINGS ^

ID: <https://nluug.nl/#organization>

@type	NGO
@id	https://nluug.nl/#organization
url	https://nluug.nl/
name	NLUUG
sameAs	https://nluug.social/@nluug
sameAs	https://twitter.com/nluug
sameAs	https://www.wikidata.org/wiki/Q2137723
logo	
@type	ImageObject
url	https://nluug.nl/afbeeldingen/logo/nluug-logo.png
height	134
width	300
contactPoint	
@type	ContactPoint
contactType	Bestuur
email	bestuur@nluug.nl
availableLanguage	en
availableLanguage	nl
contactPoint	
@type	ContactPoint
contactType	Buro
email	buro@nluug.nl
availableLanguage	en
availableLanguage	nl

Discoverability ▷ Schema.org (monitoring)



Discoverability > Schema.org (monitoring)



Improve item appearance

Items with these issues are valid, but could be presented with more features or be optimized for more relevant queries



Issue	Validation ↓	Trend	Items
Missing field "offers"	! Not Started		57
Missing field "image"	! Not Started		54
Missing field "eventAttendanceMode"	! Not Started		50
Missing field "address" (in "location")	! Not Started		50
Missing field "eventStatus"	! Not Started		50
Missing field "description"	! Not Started		50
Missing field "organizer"	! Not Started		50
Missing field "name" (in "performer")	! Not Started		2

Discoverability > Schema.org (monitoring)



Events structured data issues successfully fixed for site nluug.nl

To owner of nluug.nl,

Google has validated your fix of Events structured data issues on site nluug.nl. The specific issue validated was: **Missing field "name" (in "location")**.

4 pages on your site were validated as fixed.

To examine full details on the validation progress and to learn if there are other Events structured data related issues to fix, please follow this link.

Discoverability ▷ Schema.org (tools)

- <https://validator.schema.org/>
- Google Search Console (webmaster tools)

New Features

More Open

- Content as JSON, Markdown, or YAML
- [Documentation](#) about the website is part of the website
- Project hosted on [GitHub](#)
 - Code
 - Content
 - Feedback and Pull Requests welcome!

Commission pages

- Visibility for active members
- Contact option

[NLUUG](#) » [Organisatie](#) » [Commissies](#) » [Programmacommissie](#)

Programmacommissie

De programmacommissie (PC) stelt het programma van de conferenties samen. Met meestal drie gelijktijdige tracks vergt dit veel voorbereiding. Het is dan ook niet verwonderlijk dat de programmacommissie het grootste team vormt.

Taken

- Contacteren mogelijke sprekers
- Begeleiding van sprekers voor en tijdens de conferentie

Contact

Wil je iets weten of heb je een suggestie?

Neem contact op

Team



[Aschwin Marsman](#)



[Brenda Langedijk](#)



[Fred Donck](#)



[Hans Van de Looy](#)



[Michael Boelen](#)



[Mischa Peters](#)



[Rogier Spoor](#)



[Rudi van Drunen](#)



[Willem Toorop](#)

Tags

[conferentie](#)

[organisatie](#)

Personal profiles

```
1  {
2    "id": "michael-boelen",
3    "name": "Michael Boelen",
4    "email": "michael@nluug.nl",
5    "gender": "male",
6    "honorary_member": true,
7    "nationality": "Dutch",
8    "profile_page": "/organisatie/personen/michael-boelen/",
9    "thumbnail": "/afbeeldingen/personen/michael-boelen-200x200.jpg",
10   "websites": [{
11     "id": 1,
12     "name": "michaelboelen.com",
13     "sameas": true,
14     "url": "https://michaelboelen.com/"
15   }, {
16     "id": 2,
17     "name": "Linux security blog",
18     "url": "https://linux-audit.com/"
19   }],
20   "sameas": "https://www.wikidata.org/wiki/Q52008175",
21   "social": {
22     "facebook": "",
23     "github": "mboelen",
24     "instagram": "",
25     "linkedin": "https://www.linkedin.com/in/mboelen/",
26     "mastodon": "@mboelen@mastodon.social",
27     "mastodon_url": "https://mastodon.social/@mboelen",
28     "twitter": "mboelen"
29   }
30 }
```

Organisatie

Michael Boelen is actief binnen de volgende teams/commissies:

- [Kascontrolecommissie](#)
- [PR-team](#)
- [Programmacommissie](#)
- [Website](#)

Presentaties

- [Michael Boelen en Patrick Reijnen - Oops, we overhauled the website...](#)
- [Michael Boelen - Let's create better* scripts](#)

Contact


- E-mail: michael@nluug.nl
- michaelboelen.com
- [Linux security blog](https://linux-audit.com/)

Social media

 [mboelen](#)

 [LinkedIn](#)

 [@mboelen@mastodon.social](#)

 [mboelen](#)

Tags

[organisatie](#) [actieve-leden](#)

Navigation

- Menu
- Breadcrumbs
- Related pages
- Contact option

Important question to answer: What will be the next step?

Content review (built-in “tool”)

Documenten voor Content Review

Titel	Laatste wijziging	Laatste review	Review voor datum	Reviewperiode	Review nodig?	Taal	Bestandsnaam
Olaf Kolkman	2023-06-24 00:03:24	2023-06-23	2024-06-22	365 dagen	Nee	nl	evenementen/sprekers/olaf-kolkman.md
Call for Proposals	2023-08-28 00:02:43	2023-06-16	2024-06-15	365 dagen	Nee	nl	evenementen/nluug/cfp/index.md
Zoekmachines en Indexering	2023-06-15 20:10:57	2023-06-11	2024-06-10	365 dagen	Nee	nl	website/beheer-en-onderhoud/zoekmachines-en-indexering/index.md
Community	2023-05-23 21:06:53	2023-05-23	2024-05-22	365 dagen	Nee	nl	community/_index.md
Community per categorie	2023-05-23 21:06:53	2023-05-23	2024-05-22	365 dagen	Nee	nl	community/per-categorie/index.md
Beheer en Onderhoud	2023-06-23 16:26:34	2023-06-23	2023-09-21	90 dagen	Ja ✖	nl	website/beheer-en-onderhoud/_index.md
Content review	2023-06-23 16:26:34	2023-06-23	2023-09-21	90 dagen	Ja ✖	nl	website/beheer-en-onderhoud/content-review/index.md
Over onze website	2023-06-24 00:43:02	2023-06-24	2023-09-22	90 dagen	Ja ✖	nl	website/_index.md

Content review (built-in “tool”) - cont.

review:

last_review: 2023-06-23

reviewed_by: michael-boelen

period: 90

Images: WebP with fallback

- Created by Google
- Available since 2010
- JPEG: 39% smaller, PNG: 45% smaller

Images: WebP with fallback

WebP image format - OTHER


Usage

% of all users  ?

Global

95.75% + 1.14% = 96.88%

Image format (based on the VP8 video format) that supports lossy and lossless compression, as well as animation and alpha transparency. WebP generally has better compression than JPEG, PNG and GIF and is designed to supersede them. [AVIF](#) and [JPEG XL](#) are designed to supersede WebP.

Current aligned Usage relative Date relative Filtered All 

Chrome	Edge *	Safari	Firefox	Opera	IE	Chrome for Android	Safari on iOS *	Samsung Internet	Opera Mini *	Opera Mobile *	UC Browser for Android	Android Browser *	Firefox for Android	QQ Browser	Baidu Browser	KaIOS Browser
4-8				10.1												
¹ 9-22		3.1-13.1		¹ 11.5								2.1-3				
² 23-31	12-17	³ 14-15.6	2-64	² 12.1-18			3.2-13.7					¹ 4-4.1				
32-118	18-118	16.0-17.0	65-118	19-102	6-10		14-17.0	4-22		12-12.1		4.2-4.4.4				2.5
119	119	17.1	119	103	11	119	17.1	23	all	73	15.5	119	119	13.1	13.18	3.1
120-122		17.2-TP	120-122				17.2									

Notes Test on a real browser Known issues (1) Resources (7) Feedback

¹ Partial support refers to not supporting lossless, alpha and animated WebP images.

² Partial support refers to not supporting animated WebP images.

³ Safari 14.0 – 15.6 has full support of WebP, but requires macOS 11 Big Sur or later.

Search engine

- Fuzzy search on client system
- Index generated during build
- Currently the only bit of JavaScript

Search engine

Zoekresultaten

Zoeken

 ✕

Michael Boelen

Michael is betrokken bij de randzaken van onze vereniging. Denk hierbij aan de PR, social media, web...

Tags: [#organisatie](#) [#actieve-leden](#)

Michael Boelen - Let's create better* scripts

Abstract Whether you call yourself a system administrator, developer, or DevOps sprint mediator, lif...

Tags: [#shell](#) [#scripting](#)

Michael Boelen en Patrick Reijnen - Oops, we overhauled the website...

Abstract What does it take to migrate a website that is 15 years old? And not just some website, but...

Tags: [#hugo](#) [#website](#)

Michiel Leenaars

Michiel Leenaars is directeur van Internet Society Nederland en directeur strategie van stichting NL...

Tags: [#nluug-award](#) [#sprekers](#)

Stats for Nerds

Stats for Nerds

Kenmerk	Waarde
Website basis	
Titel van website	NLUUG
Hugo-versie	0.120.4
Content en updates	
Moment van bouwen	2023-11-14 15:35:59.850468935 +0100 CET m=+2.403777370
Laatste wijziging op de website (Git)	2023-11-14 13:46:22 +0100 CET
Aantal pagina's binnen website	Pages(377)
Aantal secties	Pages(7)
Pagina-URL	/website/stats-for-nerds/
Datum dat deze pagina is aangemaakt	2023-05-13 00:07:52 +0200 CEST
Datum waarop deze pagina verloopt	0001-01-01 00:00:00 +0000 UTC
Datum waarop deze pagina is gepubliceerd	2023-05-13 00:07:52 +0200 CEST
Datum dat deze pagina voor het laatst is gewijzigd (data komt uit Git)	2023-06-24 00:42:05 +0200 CEST
Is deze pagina vertaald?	false

Security

- Security headers (HTTP)
- Avoid JavaScript
- No forms (so far)

Under the Hood: SASS / SCSS

SCSS: Syntactically Awesome Style Sheet SCSS (Sassy CSS)

- Preprocessor scripting language
- Superset of CSS

Future Plans

Accessibility improvements

- Initial work done
 - Set alt attribute on images
 - Color scheme
 - ARIA: aria-label attribute
- To be done
 - Tests by engines
 - Tests by real persons

New style

- Website layout
- Logo redesign
- Color scheme
- Conference banners
- Stickers
- T-shirts
- Beanies
- Underwear

Multilingualism

- i18n
- Dutch primary language
- English secondary
- Switch between different versions

Page translation

This page is also available in the following translations:

 [English](#)

API connection to Pretalx

- Automatic import of conference schedule (cfp.nluug.nl)

Thanks!

Questions? Feedback?

- Ask now, or later
- Contact us at website@nluug.nl