

TWG overview

Servers

Production cluster

webdb01 / webdb02

87.233.223.180 / 87.233.223.181 with load balancer 87.233.223.183

Database larsBorka

/data/www/[domain]/

Acceptation cluster

acc02/acc03

87.233.223.184 / 87.233.223.185 with load balancer 87.233.223.186

Database: larsBorka_acc

/data/www/test.[domain]/

/data/www/develop.[domain]/

/data/www/dev-[subdomain].[domain]/

Preferred user: webdev

User hselifeacademy will be deleted in the near future.

Code repositories

We use bitbucket.org for our git repositories.

twg-janine/twg-lars1

Php Laravel application

<https://trainings.hselifeunio.com>

twg-janine/twg-lars2

Html / CSS/ JS frontend user interface Lars2

<https://lars.hselifeunio.com>

twg-janine/twg-lars2-api (will replace .Net lars-backend)

Php Symfony application

<https://lars-api.hselifeunio.com> (proposal)

twg-janine/twg-questionnaire

Php Symfony application

<https://questionnaire.hselifenl.com>

<https://questionnaire.hselifeuk.com>

twg-janine/hse-academy

Php symphony application

<https://hselifeacademy.com>

Distribution of Code

We use git to distribute the latest code version to the servers.

GIT change remote url

```
$ git remote -v
```

```
$ git remote set-url origin https://jorisverboom@bitbucket.org/twg-janine/twg-lars1.git
```

Replace “**jorisverboom**” with your GIT user-id

Versioning

We use git versioning tags.

1.2.3

1 = main version. Breaks backwards compatibility.

2 = change

3 = minor change or hotfix

Lars2 API

Legacy ERD inconsistencies

Double relation between user and company:

- Users (1) – Companies (n)
- Company_user (n-n) relation

Therefore there are orphaned records in table users for the company_id relation.

What needs to be done

Search for @todo

- Excel export trainings
- Excel export companies
- Password reset
- Bulk import of users

Open questions for TWG

- Is lars1 api end-point api/v2/users/attachtocompany still in use? There was no connection to it from the frontend lars2 application. Maybe from somewhere else?
- Is lars1 api end-point /Training/{id}/questions still used? There was no connection to it from the frontend lars2 application. Maybe from somewhere else?
- Where is field user.concurrencystamp used for?
- Do you know where user.verification_code is used for?
- Are the training-chapters with name/video info still used? Are they updated in the lars2 application or in a different (WP) app? Nothing found in Lars1.
- Mollie: What is the payment status mapping used in Lars2? In the larsBorka database values 0,1,3 occur but mollie sends statuses textual (paid, cancelled, expired etc)
- Mollie: payment.tax_no what value should we use here?
- Mollie: How is the tax amount determined for other countries than NL. Always 0?

Open questions for Plusport

- getUserInfo: Is the Soap connection to check user-credentials still needed? @Wouter/@Paul from Plusport. It was used to login a TAQA plusport user. Their user-credentials are stored in the Plusport application.
- addUserCertificate: At the moment uploading certificate pdf documents to Plusport is not working. We have asked Plusport to analyse this problem. What was the last time a certificate was added?

Cron tasks

Executed once a day

User training will expire

Sends email training-will-expire

User training is expired

Sends email training is expired

Security holes

Complete any training for any user

A hacker can find the url to complete a training easily in the public file twg-lars2 /welcome.html (line 87):

Example: POST <http://api.hselifeuio.com/api/Training/10/complete/17>

Change the training-id and/or user-id and if this training is connected to the user, the completed_at date will be set.

(Still open, because of backwards compatibility, needs to be fixed!)

Invoice PDF files are public

The invoice-id can easily be guessed

Example: GET <https://trainings.hselifeuio.com/public/payments/21642/invoice>

(Fixed in version twg-lars2-api)

Check for going live

Current:

<https://api.hselifeuio.com> -> web02 /data/www/lars-backend (lars2 .Net backend)

<https://trainings.hselifeuio.com> -> web02 /data/www/trainings.hselifeuio.com (Laravel Lars1)

If the suggested url for the new API is agreed upon:

- <https://lars-api.hselifeuio.com>
- <https://lars3-api.hselifeuio.com>

You might consider to run this new api over the same url as the lars2 api is now:

<https://api.hselifeuio.com> but this can cause problems with rolling back if errors occur/appear after the new lars3 version is live.

This has to be set in the config parameters for:

- questionnaire.hselifenl.com
- questionnaire.hselifeu.com
- hselifeademy.com
- hselifenl.com
- hselifeu.com
- Inform PlusPort to change the url
- All WordPress specific sites
- And all other sites using Lars and/or SSO