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# Test Cases

## Persona Logistician

Fritz is our Logistician. He works in the company for many years and is really excited about the new software they use in the company. So today he’s trying out the new webpage. He’s not really used to do the things online and so he’s a really beginner.

## Test case 1

Fritz tries to log in on the page with an user account he received and fails at this point. He cannot log in. Fortunately we gave him the tip that he can use the user = user and password = password. The journey begins now =).

## Test case 2

Fritz is now logged in and wants to add an order. The first time he tried he couldn’t choose the client. The next time it magically worked. He could successfully add an order.

## Test case 3

Fritz continues adding orders but this time he gives in a past year, in this case 2016. The funny thing is, the order was added successfully.

## Test case 4

Fritz gives in the year-box a 5 digit long number and the page is showing him a white label error.

## Test case 5

In the next order Fritz is adding accidentally an integer and a letter where the day comes. And the program is just taking the integer as number. In this example he wrote in the box: 2017-11-3r and it made an order with: 2017-11-03. Also when he tried to add more letters behind the integer it just gave out the same date.

## Test case 6

In the next step he was really funny and tried to add a negative integer for the amount of the ordered product. And it worked. =D

## Test case 7

Fritz was not really happy about the fact, that every error was handled the same way and it just showed the same text no matter what was false. So he had to search himself where the fault was.

## Persona Driver

Hans is our driver. He has worked hard all his life. He is really not into technical things but he wanted to try the page, so he can help to improve it the way he understands best.

## Test case 8

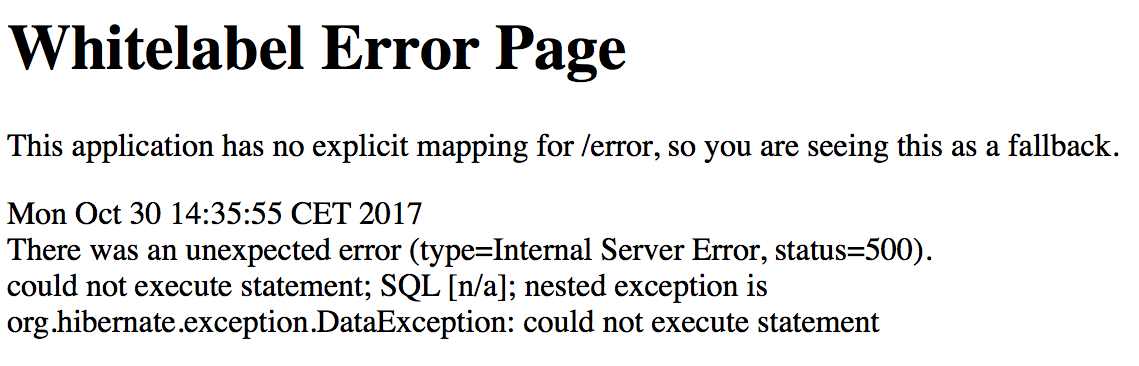
Hans is really happy that he can enjoy his holiday, but after he did not show up at work, he was fired. Shame on you!!!

# Trying the website

## Errors and bugs we found

<http://localhost:8080/orders/add>

* Not always possible to select a client
* Don’t matters what is false, always the same error
* Whitelabel error page when entering a 5 digit long year like 20160



2017-10-30 14:45:11.314 ERROR 18548 --- [nio-8080-exec-1] o.h.engine.jdbc.spi.SqlExceptionHelper : Data truncation: Incorrect datetime value: '20170-10-30 00:00:00' for column 'delivery\_date' at row 1

2017-10-30 14:45:11.319 ERROR 18548 --- [nio-8080-exec-1] o.a.c.c.C.[.[.[/].[dispatcherServlet] : Servlet.service() for servlet [dispatcherServlet] in context with path [] threw exception [Request processing failed; nested exception is org.springframework.dao.DataIntegrityViolationException: could not execute statement; SQL [n/a]; nested exception is org.hibernate.exception.DataException: could not execute statement] with root cause

com.mysql.jdbc.MysqlDataTruncation: Data truncation: Incorrect datetime value: '20170-10-30 00:00:00' for column 'delivery\_date' at row 1

...

<http://localhost:8080/orders/>

* We have added an order for 2016
* We could create an order with the date:

2017-10-3bhddddd 🡪 result: 2017-10-03



<http://localhost:8080/hello>

* Create some sample data is not working (it doesn’t do anything at all)

<http://localhost:8080/customer/add>

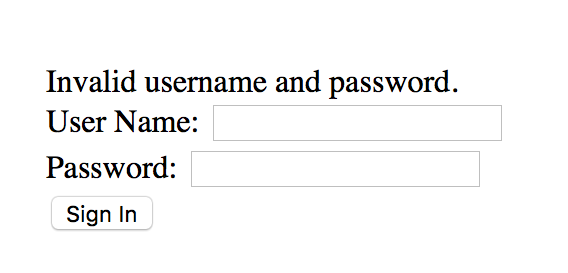
* You can not add a random address (You can just choose Hauptstrasse 1 bis 6 Bern)

<http://localhost:8080/address/add>

* After you created a new address, the page shows all addresses = new address (the existing addresses are not showed and the new address is afterwards not showed)

<http://localhost:8080/login?error>

* Could not sign in as user from database (just as user: user and password: password



<http://localhost:8080>

* When you logged in once and log out and log in again this site is comming between the login page and the home page

