

PART 1

WHAT IS TO BE MADE?

The task is to make an exactly identical copy of www.happyhelper.dk - afterwards I would make the page so that it became mine and not just a copy. So everything is there in advance. Just look at how happy helper works and look.

Happyhelper offer cleaning. We have helpers who offer gardening. But otherwise, the concept is the same.

Work has been going on since November and now we are missing the four sections that are explained in the material we have sent to you.

These four sections are 99% identical to how it looks and goes on happyhelper.dk - so you have doubts about how something should look or work so look at the corresponding version on happyhelper.

So it's time critical and we just need to focus on the 4 pending sections so we can go live ASAP.. build up some traffic/ revenue and than plan v2.0

VERSION 1.0 - Garden.servicehelper.dk

"A copy of happyhelper.dk"

What is to be made?

The task is to make a copy of happyhelper that looks and works as happyhelper.dk - both on the frontend and the backend.
Not included in the project: Newsletter + Frontpage + FAQ section + Se also overview of frontend structure below where it is indicated which files are part of the project.

Current files and structure This is from branch development	Danish	English	Include
/auth			
/dialog terms danish terms english			
/front-module/booking/address			
/front-module/booking/customer-login			
/front-module/booking/customer/ordre			
/front-module/booking/customer/profile-c00	profile-c00-dk		
/front-module/booking/customer/get-helper			
/front-module/helper/ad-photo			

/front-module/helper/profile00			
/front-module/helper/signup01-join			
/front-module/helper/upload image			
/front-module/home	home.dk		
/front-module/login logout			
/shared-module/footer	footer-dk		
/shared-module/menu	menu-dk		
/shared-module/support/area/denmark-dk		Not used	no
/shared-module/support/area/copenhagen-dk		Not used	no
/shared-module/support/area/esbjerg-dk		Not used	no
/shared-module/support/area/horsens-dk		Not used	no
/shared-module/support/area/kolding-dk		Not used	no
/shared-module/support/area/odense-dk		Not used	no
/shared-module/support/area/randers-dk		Not used	no
/shared-module/support/area/roskilde-dk		Not used	no
/shared-module/support/area/svendborg-dk		Not used	no
/shared-module/support/area/vejle-dk		Not used	no

/shared-module/support/area/viborg-dk		Not used	no
/shared-module/support/area/aalborg-dk		Not used	no
/shared-module/support/area/aarhus-dk		Not used	no
/shared-module/support/area/aarhus-map-dk		Not used	no
/shared-module/support/contact	contact-dk		
/shared-module/support/create-ticket	create-ticket-dk		
/shared-module/support/faq	faq-dk		
/shared-module/support/support	support-dk		
/shared-module/support/pages/about	about-dk		no
/shared-module/support/pages/booking	booking-dk		no
/shared-module/support/pages/regular-dk		Not used	no
/shared-module/support/pages/signup	signup-dk		no
/shared-module/support/pages/time-dk		Not used	no
/shared-module/support/pages/time2-dk		Not used	no

Home page

Pricebox - Put in area + date + time - should give the customer view of helpers in that area and price. Should work like on happyhelper. Except that we have time (hours) where they have areal.

NOTE: Nothing else to do on frontpage. We take care of everything else. In version 2.0 we would like a designer to spend some 2-4 hours on the frontpage and footer. But here in version 1.0 just the pricebox needs to be made.

Link to frontpage:

<http://mehul.servicehelper.dk/>

www.garden.servicehelper.dk

Helper Registration

Step: Profile Requirements and T&C

Step: Profile Information

Step: Password

Step : Area selection

Step Contract

Step: OTP based confirmation

NOTE: Development completed, you should focus on design integration. Regarding step: area selection then in version 2.0 we would like to also have Map based Area selection, similar to how it works on Happyhelper.

Link to Helper Registration:

<http://mehul.servicehelper.dk/helper/signup01-join>

<http://garden.servicehelper.dk/helper/signup01-join>

Helper Booking

Step 1: Search Helpers by entering required criteria's. Helper Listing. Helper's Summary. Price summary.

Step 2 : Customer can make a comment to their ordre.

Step 3: Customer info - login to auto populate stored information. Customer's invoice information

Step 4: Payment. Creditcard and Payment Confirmation

Payment gateway?

<https://portal.dibspayment.eu/registration>

<https://tech.dibspayment.com>

Helper Dashboard

Inbox with chat support feature

Bookings - Display list of bookings *Currently in development.

Profile - Design integration. Development completed.

Area - Design integration. Development completed.

Calendar - Design integration. Development completed.

Review

Vacancies

NOTE: . Regarding Inbox and chat. We are considering zendesk API integration for Chat Support.

Link to Helper Dashboard:

<http://mehul.servicehelper.dk/helper/profile00>

<http://garden.servicehelper.dk/helper/profile00>

Customer Dashboard

Inbox with chat support feature

Booking

My Account

Review

NOTE: . Customers and Helpers dashboard share the same views.

Link to Customer Dashboard:

<http://mehul.servicehelper.dk/customer/profileC00>

<http://garden.servicehelper.dk/customer/profileC00>

Please explain in detail Helper and customer dashboard

You can create 2 profiles at happyhelper - one as customer and one as helper - Then you can see for yourself the creation process and you can see for yourself how the two profile types work - www.happyhelper.dk - I have already created such two profiles on happyhelper and you can also use my profiles - see my login information below in the section "login and pass"

Back End administration

Login - Admin can login with username and password Considering single admin. Also we need to talk about login via Facebook, Twitter, Google. User can also reset his password by using forgot Password.

Helper Management - Helper Add/update/delete/listing/searching/sorting Admin will verify helper profile and based on that he can approve OR reject

Customer Management - Customer Add/update/delete/listing/searching/sorting

Review Management - Admin can see all the reviews given by customer OR helper

Area Management - Area add/update/delete/listing

Content Management - CMS management add/update/delete Will integrate CK editor to place content

This chat things will require the over all 30% timeline from the overall

For that we need to considering zen desk API integration along with the development of the Inbox.

Let me give you some insights for Chat here we need to create the Database, API end point & front design as well

Let's talk about the last point which is related the mostly backend & need to work in Laravel + API.

The major part of the development is below backend related development & it is in Laravel & takes around 50% of the time of the estimation

- Helper Management
- Customer Management
- Review Management
- Area Management
- Content Management

Administration

- functionality for the order request / accept/rejected the helper booking

Multilingual (Danish and English only)

languages

There is thus no need for the whole page to be translated into English. Unless this makes everything much easier to maintain. We only need the page in danish. But there are two reasons why parts of the page should also be in English:

1 - To be able to communicate with you - our programmers - so that you understand functionality on the pages. 2 - Since the majority of our helpers only understand English it is necessary that the parts of the website that deal with them are also available in English.

System Testing

Module Testing, System Testing, Integration Testing

Technology

Programming language: Angular 8, Laravel, PHP

Frontend: Angular + Laravel

Backend: Laravel Only

Database : My SQL

General Queries

What is the admin's commission process? - Answer. Same as www.happyhelper.dk.

Is there any functionality for the order request / accept/rejected the helper booking?- Answer. Same as www.happyhelper.dk.

Is there any way of cancellation and refund process? - - Answer. Same as www.happyhelper.dk.

How helper will get received payment ? - - Answer. Same as www.happyhelper.dk. Ba

Code Review Backend

BookingController >> getBookingOrder unnecessary use of foreach, we can use resource collection

ReviewController >> getUserReviews, We can use ORM for review given user instead of left join

Validation: We will add the request validation file for pre-check validation before entering into a controller

All data level operation are not done thru model, We need to use model file for data insert, update and remove from controller

Migration is not there , we need to make a database using migration

Admin panel: There is no any admin view file and controlle

PART 2

INFO

Contact info

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Repositories

Web garden front (Angular)
`git clone https://herbert-brandt@bitbucket.org/herbert-brandt/web-garden-front.git`

Web garden back (Laravel/Lumen)
`git clone https://herbert-brandt@bitbucket.org/herbert-brandt/web-garden-back.git`

PHp MyAdmin

<https://west1-phpmyadmin.dreamhost.com/index.php?hostname=godson.trumpeterswan.dreamhost.com>

MySQL Hostname: godson.trumpeterswan.dreamhost.com

User "viram_rathod" has been granted access to your "subhash_servicehelper_dk" database!
Pass = Viram12345

User: subhashservicehe
Password: subhash_kumar_

www.mehul.servicehelper.dk

FTP

host: chemult.dreamhost.com

USER: mehul_panchal

NEW PASS: w39tbMpgAuim

Used for testing**Username : tatvamehul160@gmail.com****Password : Mehul@160****www.garden.servicehelper.dk**

FTP

host: chemult.dreamhost.com

USER: herbert_c_brandt

PASS: Coltrane88

www.subhash.servicehelper.dk

FTP

USER: subhash_kumar

PASS: subhash_kumar_12345

Login to happyhelperprofile as helper:

Mail: brandtherbert@gmail.com

Password: Coltrane88

profile as customer:

Mail: info@netspirit.dk

Password: Coltrane88

Zendesk

https://servicehelper.zendesk.com

Password is Coltrane88

SMS API credentials

https://www.suresms.com/dk/2-vejs-sms-modtag-sms-pa-din-computer/

Username: serviceindeogude

Password: Su12345678

Login her: <https://sms.zumosms.com/>

API key:

5557ac25b7c4545e59b7690004c526ea3b2f605a570467b9fa47a8e982453483

API dokumentation

<https://www.zumosms.dk/wp-content/uploads/2016/08/REST-API-dokumentation-ZumoSMS.pdf>

1. Server access detail like cPanel ID & password.
2. Necessary FTP details, we have checked the details which mentioned in the document & it is not working so please provide the latest details.
4. PHPMyAdmin access detail (Link, User ID & Password) to access the current database.
3. Backend Admin panel detail like its's Link, User ID & Password if available.

CODE REVIEW

- Sunny

1 CODE REVIEW FOR SERVICEHELPER.DK WEB PLATFORM

1.1 CODE RELATED ISSUE

1. All pages are load on site load & it takes lot of time to load. Instead of loading all routes we can lazy loading routing which one load only requires pages on initial load & it improves app launch time. We can use <https://angular.io/guide/lazy-loading-ngmodules>

SOUNDS LIKE A GOOD IDEA

2. In Current code there is a duplicate components (header, footer etc..) based on languages. We can use the angular translate module to avoid duplicates & improve app performance.

THE DUPLICATES ARE JUST FOR TEST THEY SHOULD BE ERASED.

- a. It will Translate module code as well as improve performance.

3. Footer & Menu component added in each component. We suggest that we do not need to define each section each time. We can define on single place at the main section (App) & working fine as current one.

SOUNDS LIKE A GOOD IDEA

4.

In current structure, the previous developer does not followed coding standard such as proper indentation. All the current code of the web platform is too messy. Need to follow angular standard coding guidelines.
For example

a. Proper indent

SOUNDS LIKE A GOOD IDEA. JUST REMEMBER THAT YOUR EXAMPLE ARE FROM THE FAQ SECTION. THIS IS NOT INCLUDED IN VERSION 1.0

5. We need to remove the inline style from the code and we suggest that we need to use .CSS file instead of adding inline style in the coding structure. Most places use inline style in code.

YOUR EXAMPLE ARE FROM THE FRONTPAGE. THIS IS NOT INCLUDED IN VERSION 1.0. HERE IS ONLY INCLUDED MAKING OF THE "BOX" THAT CALCULATES THE PRICE FOR THE CUSTOMER.

6. Some of the code is repeating multiple times in the UI. Instead of repeat code we suggest that we can create components for that section & use it with dynamically in other files

SOUNDS LIKE A GOOD IDEA. JUST REMEMBER THAT YOUR EXAMPLE ARE FROM SOME CODE THAT ARE JUST MEAN TO ILLUSTRATE / TO SHOW HOW SOMETHING SHOULD LOOK AND NOT INTENDED TO BE USED

7. In current code, there are some tags which is not required and not used any other components. We suggests that we can manage them easily via CSS.

SOUNDS LIKE A GOOD IDEA. JUST REMEMBER THAT YOUR EXAMPLE ARE FROM SOME CODE THAT ARE JUST MEAN TO ILLUSTRATE / TO SHOW HOW SOMETHING SHOULD LOOK AND NOT INTENDED TO BE USED

8. In <http://mehul.servicehelper.dk> app, there is no validation for user filled input values or not.

a. When a user clicks without filling value its call validation API which display the validation message as

per the respected field

9. Once the user try to login then there is no security when calling the login API. Anyone can take a password from API log.

a. Also, in the current API plain password is passed. We suggested that the password should be encrypted for security purposes. Ex. (md5, base64 etc..)

1.2 FUNCTIONAL ISSUE ON THE CURRENT WEB PLATFORM

1. Once the customer user login into the web platform, it's still showing the login option on the dashboard. Login option should be hide or we can display the logout button once the user is logged in.
2. Click on Meet the helper in the menu & after that click on the pagination number. It redirects to the main page of the site instead of the change page. It should be redirect the user to the particular page number.
3. Once the user click on the CHOOSE button, it will redirects the user to a new page. On the new page the user cannot see any content. Once the user refresh the page at that time the content shows.
 - UI for default page which on button click
 - UI after page.refresh
4. Once the user try to change of the app, the system will redirects users to the landing page. It should be on the same page when changing language
5. On the Next button click scroll should be reset. Right now when the user clicks on the Next button that time content starts from half screen of actual content. It should start from the top.
6. Active tab is not working on Your Reviews button. Once the user click on the active tab & it is showing on wrong tab while switching between two tabs.