



How to create a website for a Hotel

Michael Vercruyssen, Odoo Consulting Team

1 Introduction: A real Belgium Use Case

2 Website development process

3 Demonstration

4 Conclusion

Introduction

Les auberges de jeunesse



A real case implemented by Odoo

”

As a functional consultant of Odoo, I have started to collaborate in August 2014 with the webmaster of the Belgian branch of youth hostels. The aim was to replace their old website with a new fully dynamic and responsive website.

”

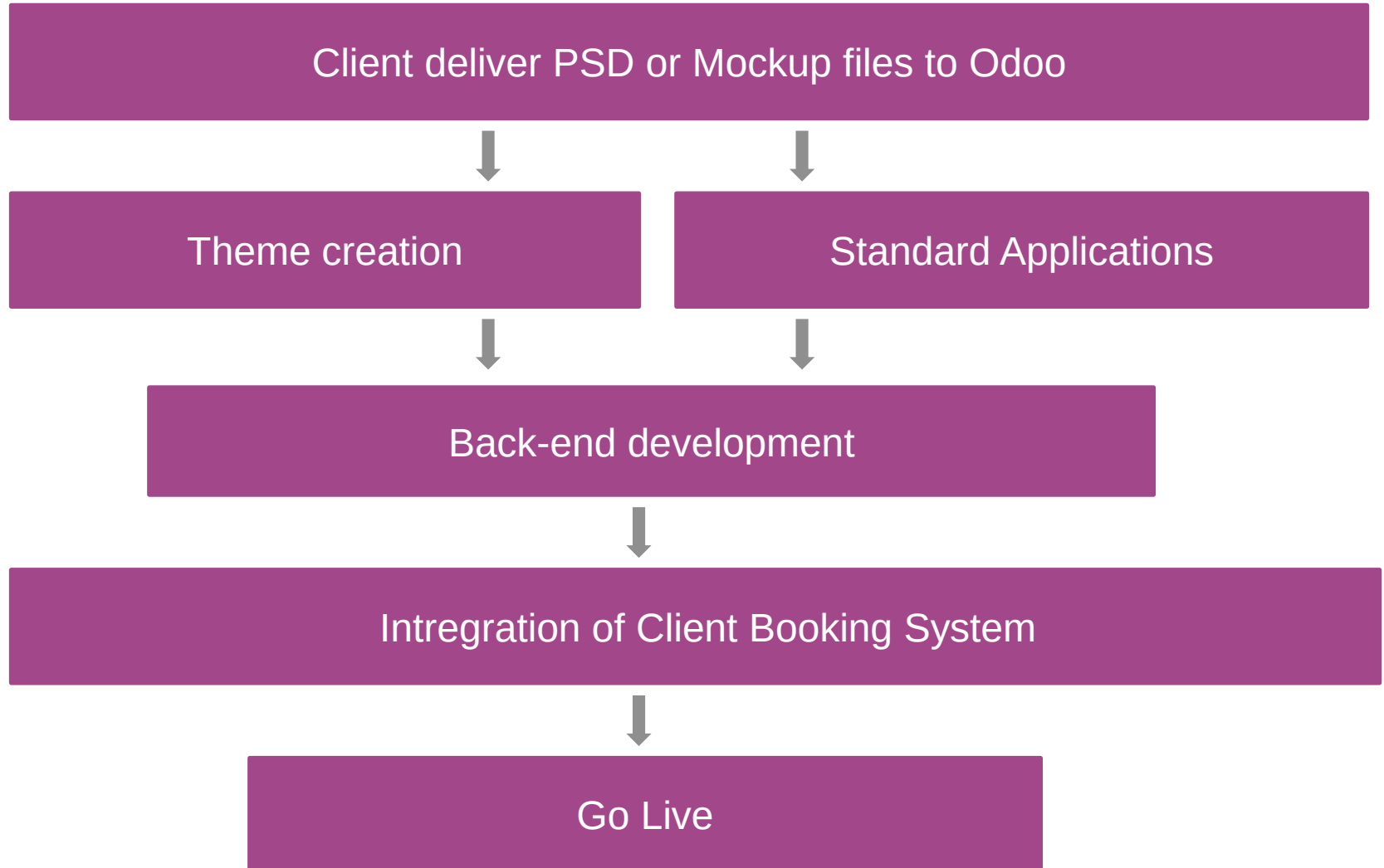
Michael Vercruyssen, Functional consultant at Odoo



Website development process



Website development Process



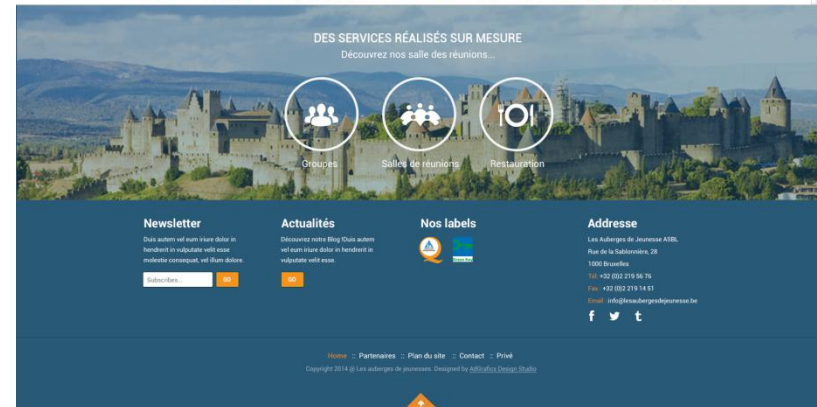
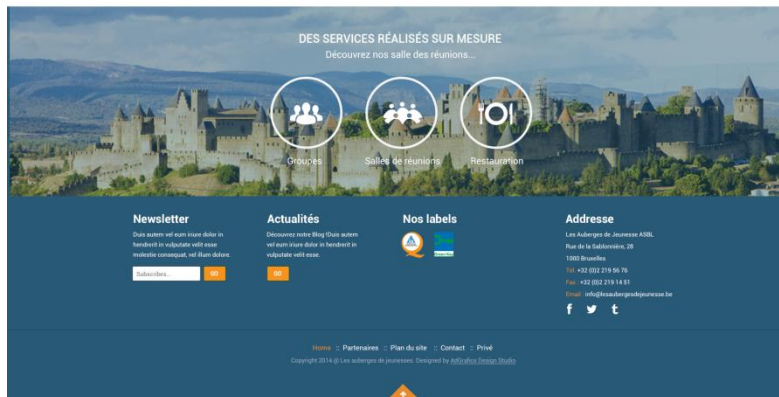
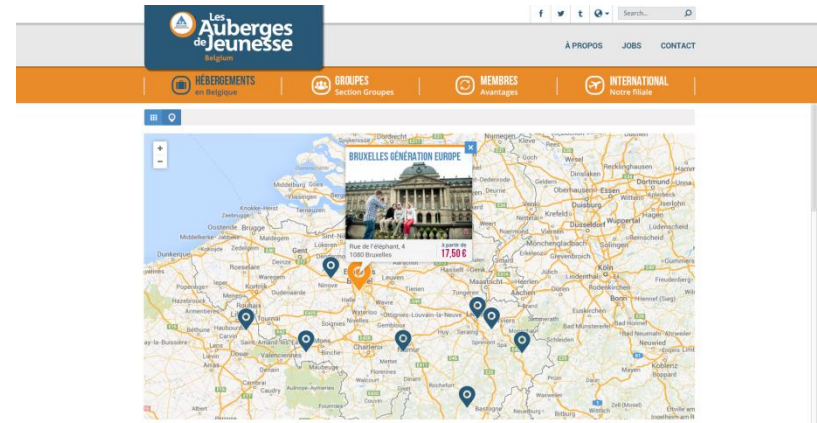
Design

Applications

Developments

Booking system

Go Live





Use First of Standard Apps

Design

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Back-end



Front-end

- Mailing list & Mass mailings

- Newsletter Subscribe Button

- Recruitment

- Website Jobs

-Blogs

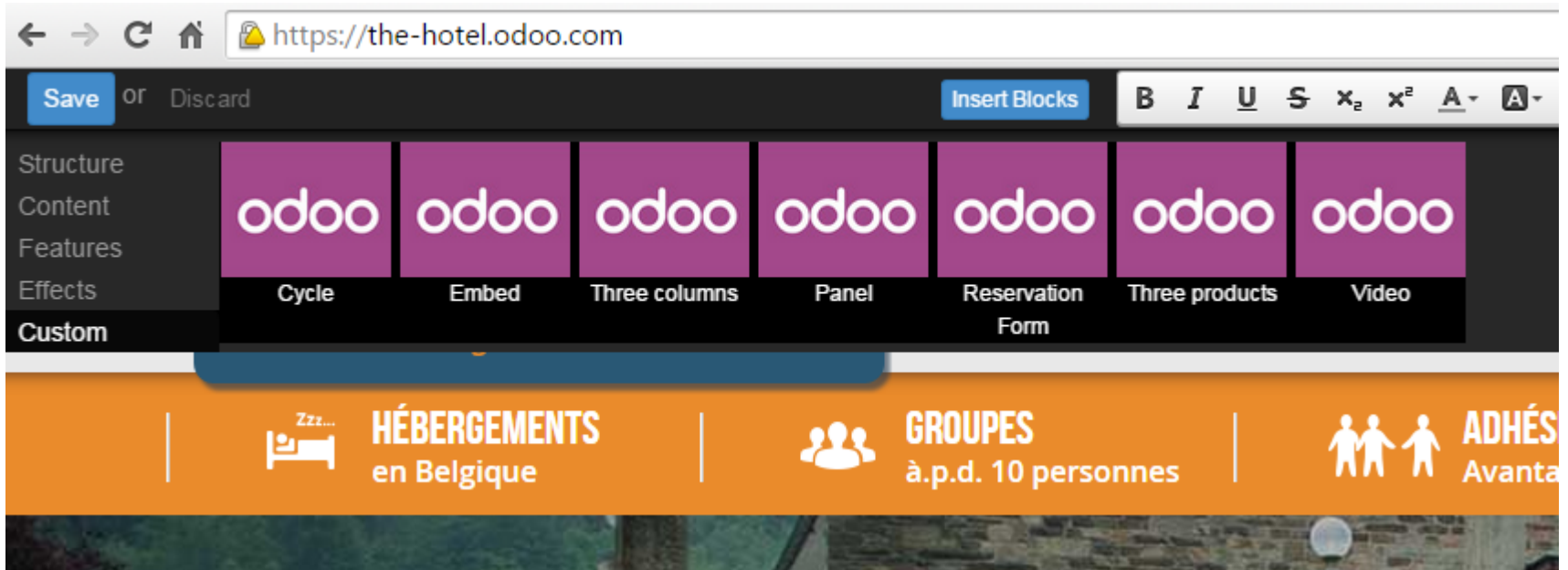
- Website Blog

- Events

- Online Events

Design > Applications > **Developments** > Booking system > Go Live

- Creation of Custom Snippets
 - We have created custom snippets that enable the webmaster of the hotel to easily add new content using the same theme (e.g. with its own specific color/banner/design).



Design

Applications

Developments

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Membership module

- We have created a form in the website that create records in the back-end thanks to python code (Server Action).
- http://www.lesaubergesdejeunesse.be/page/website_aj.membership

non traité > traité	
Nom	[redacted]
Prénom	[redacted]
Email	[redacted]
Adresse	[redacted]
Adresse2	
Téléphone	0472797352
Date de naissance	16/12/1992
Cadet	0
Junior	1
Senior	0
Carte Groupe	0
school	0
comment	
traité	non traité

Design

Applications

Developments

Booking system

Go Live

- Grid, maps and details view of accommodations
 - We have created in the back-end a model for the accommodations that contain all the information about it (Pictogram's, pictures, description, address,..) which we display on the front end dynamically.
 - We use the Google api to automatically geolocalize the accommodations.
 - Then we position it on the maps view.

Design

Applications

Developments

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Go Live

- Search bar with Google custom search
 - We have integrated the google custom search in the header of the website in order to be able to display the result of a google search limited to the url website



HÉBERGEMENTS
en Belgique



GROUPES
à.p.d. 10 personnes



ADHÉSION
Avantages



INTERNATIONAL
Notre réseau

Search Results

About 23 results (0.29 seconds)

Sort by: **Relevance**

powered by Google™ Custom Search

[Doudou 2015 à l'auberge de Jeunesse de mons](https://lesaubergesdejeunesse.be/Jobs-stages,1167?var_mode=calcul)

lesaubergesdejeunesse.be/Jobs-stages,1167?var_mode=calcul

Un lit à partir de 15,00 € ! Petit déjeuner bio et **adhésion** à la nuitée inclus. Voir la liste de nos auberges. Les séjours en groupe. Avec ou sans activités, les ...

[Les Auberges de Jeunesse - Homepage](https://www.lesaubergesdejeunesse.be/)

www.lesaubergesdejeunesse.be/

Le site officiel des auberges de jeunesse en Belgique fournit les adresses et les informations pratiques pour réserver. [Multilingue.]

Reservation Form

- This snippet allow the visitor to select the accommodation, arrival and departure date and the number of person.
- We have kept their own booking system.
- We connect the website with the booking system by calling an url with the different parameters selected in the Reservation Form, which open an iframe that shows the rooms availabilities directly from a custom page of their booking system.



BELGIQUE **INTERNATIONAL**

RÉSERVATION

Mon voyage

Auberge de Jeunesse de Bouillon

Arrivée: 2015-06-02

Départ: 2015-06-03

Nombre de personnes: 1

RÉSERVER

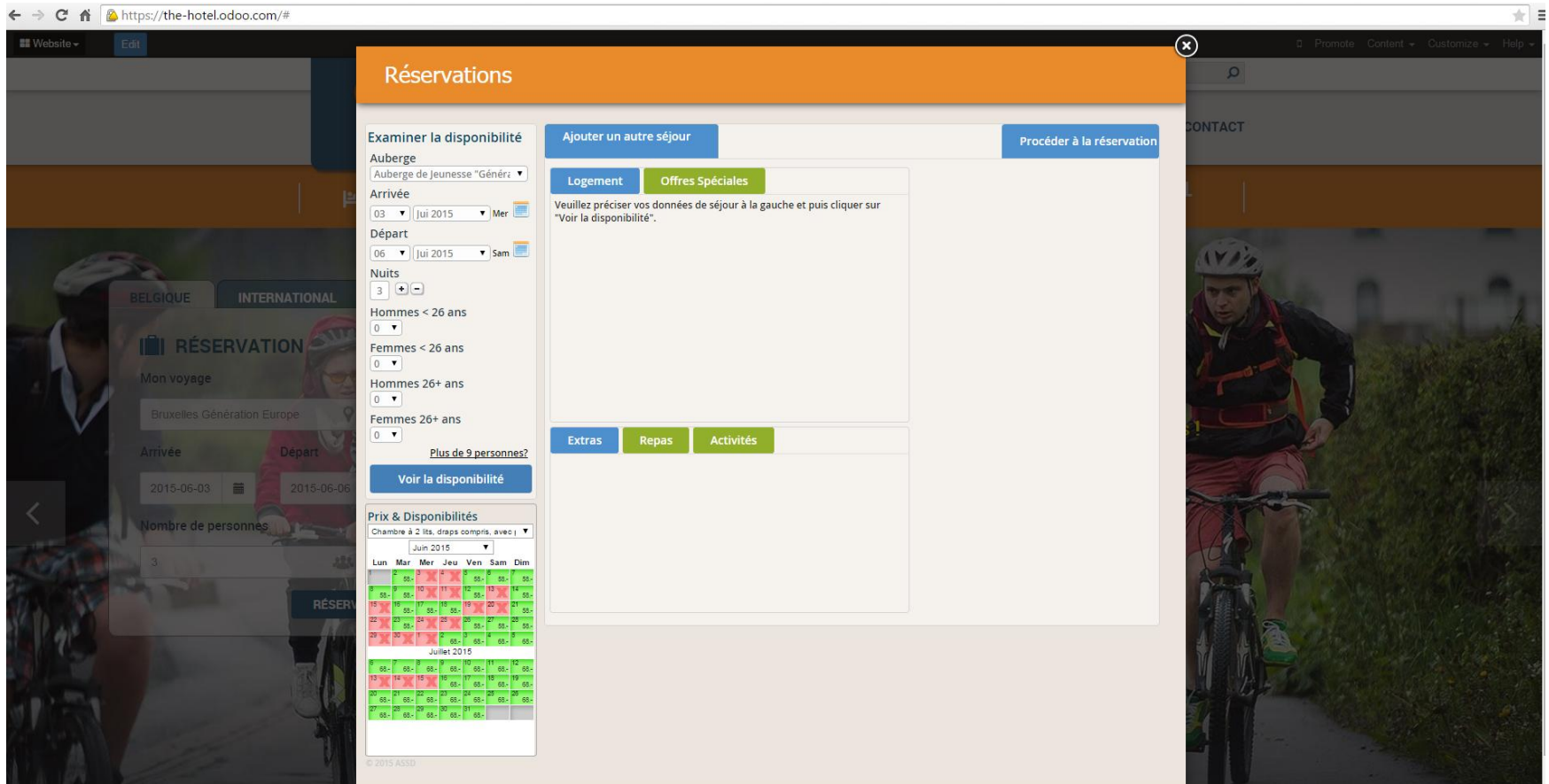
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Applications

Developments

Booking System

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The screenshot displays the Odoo Booking System interface. The main window is titled "Réservations" and contains a form for creating a new reservation. The form includes fields for "Auberge" (Auberge de Jeunesse "Général"), "Arrivée" (03 Jui 2015), "Départ" (06 Jui 2015), "Nuits" (3), and "Hôtels" (0). It also has a "Prix & Disponibilités" section with a calendar view for June and July 2015. The calendar shows dates with green and red indicators, representing availability and pricing. The interface is in French and includes a sidebar with navigation links like "Mon voyage", "Arrivée", and "Départ".

Réservations

Examiner la disponibilité

Auberge
Auberge de Jeunesse "Général"

Arrivée
03 Jui 2015 Mer

Départ
06 Jui 2015 Sam

Nuits
3

Hôtels < 26 ans
0

Femmes < 26 ans
0

Hôtels 26+ ans
0

Femmes 26+ ans
0

Plus de 9 personnes?

Voir la disponibilité

Ajouter un autre séjour

Logement Offres Spéciales

Veuillez préciser vos données de séjour à la gauche et puis cliquer sur "Voir la disponibilité".

Procéder à la réservation

Extras Repas Activités

Prix & Disponibilités

Chambre à 2 lits, draps compris, avec j

Jun 2015

Lun	Mar	Mer	Jeu	Ven	Sam	Dim
01	02	03	04	05	06	07
08	09	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	01	02	03	04

Jul 2015

Lun	Mar	Mer	Jeu	Ven	Sam	Dim
05	06	07	08	09	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	01
02	03	04	05	06	07	08

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Design

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Go Live

- Set the Domain instead of XXX.odoo.com
- Use of SEO module to set description and keywords meta for referencing
- Configure sitemap and indexation for search engine.
- Fully translated in 4 languages.





Demonstration

Conclusion



Questions ?



Thank You

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