

CARE4CARE

Group 8

PROJECT GUIDELINES

PROJECT GUIDELINES

- People need help
- People willing to help
- They need an application to connect them

OUR APPLICATION

MODERN INTERFACE

CARE4CARE

Sign up Sign in English

Home News Help About What's Care4Care? Jobs@Care4Care

2 BRANCHES 8 USERS

CARE4CARE SUPPORT NETWORK

Map showing the CARE4CARE Support Network across Belgium, centered on Brussels. Major cities like Brussels, Antwerp, Ghent, and Leuven are visible, along with numerous smaller towns and villages. Two red pins mark specific locations: one near Brussels and another near Wavre.

I need help Offer my help

Demands

Member	Category	Branch	Title	Date	Hours
	Visit home	Bruxelles	Papaoutai	12/17/2014	20h-22h
	Other	Bruxelles	Learn new programming paradigms	12/18/2014	8h-10h, 10h-12h, 13h-16h, 16h-19h, 19h-20h

Offers

Member	Categories	Branch	Date	Hours
	Gardening, Personal care	Bruxelles	12/21/2014	10h-12h, 13h-16h, 16h-19h

CREATE DEMAND

CARE4CARE

Stro mae



Remaining credit: 0 minute
Account type: superuser

Home

Branches

As superuser, you can see all the branches

Bruxelles

LLN

Create a new branch

My profile

Messages

Search for a job

News

Help

About

Find a member

English

Demand of help from Stro mae in the branch Bruxelles

General information

Title: Alors On Danse ?

Type of help:

- Visit home
- Companionship
- Transport by car
- Shopping
- House sitting
- Manual jobs
- Gardening
- Pet sitting
- Personal care
- Administrative
- Other

Date: 12/31/2014

Available times:

- Early morning (8h-10h)
- Late morning (10h-12h)

ACCEPT VOLUNTEERS

CARE4CARE (2)

Find a member Profile Search Logout English ▾

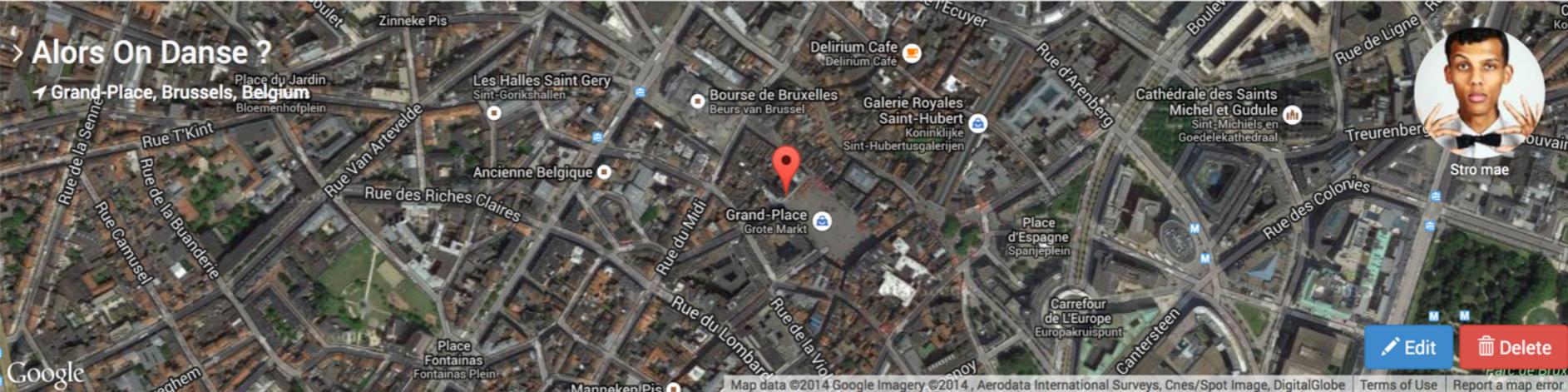
Stro mae

Remaining credit: 0 minute
Account type: superuser

Home Branches As superuser, you can see all the branches Bruxelles LLN Create a new branch

My profile + Messages + Search for a job News Help About

Alors On Danse ? Grand-Place, Brussels, Belgium



Volunteer Below is the list of people willing to help you

Picture	User	Comments	Availability	Km	Actions
	Thibaut Courtois		Early evening (20h-22h) , Late evening (22h-00h)	10 km	Accept Reject
	Peter Van Roy	Dancing paradigm!	Early evening (20h-22h) , Late evening (22h-00h)	23 km	Accept Reject

Receiver

 Alors On Danse ?

SOCIAL MEDIA

CARE4CARE

Find a member

English

Stro mae

Remaining credit: 0 minute
Account type: superuser

Home

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Bruxelles

LLN

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Alors On Danse ?

Receiver
Stro mae in the branch Bruxelles

Category
Companionship

Date
Dec. 31, 2014

Available times
Early evening (20h-22h) , Late evening (22h-00h)

Estimated time of the service
120 minutes

Place
Grand-Place, Brussels, Belgium

Comments

Comment

Comment

PERSONAL NETWORK

CARE4CARE 

Stro mae 
Remaining credit: 0 minute
Account type: superuser

Profile Favorites My network Ignored users Statistics

Add a new member to my personal network
Add members to your personal network gives them access to more information on your profile.

Username Add to my network

My network

Name
Vincent Kompany
Thibaut Courtois

Showing 1 to 2 of 2 rows

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NOTIFICATIONS

CARE4CARE

Find a member

English

Stro mae

Remaining credit: 0 minute

Account type: superuser

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CARE4CARE SUPPORT NETWORK

2 BRANCHES

8 USERS

I need help

Offer my help

Demands

Member	Category	Branch	Title	Date	Hours
	Visit home	Bruxelles	Papaoutai	12/17/2014	20h-22h
	Other	Bruxelles	Learn new programming paradigms	12/18/2014	8h-10h, 10h-12h, 13h-16h, 16h-19h, 19h-20h

Offers

Member	Categories	Branch	Date	Hours
	Gardening, Personal care	Bruxelles	12/21/2014	10h-12h, 13h-16h, 16h-19h

Notification

Connected

Notification

You are an administrator, you can see all the offers.

MESSAGES

CARE4CARE

Find a member

English

Stro mae

Remaining credit: 0 minute

Account type: superuser

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Archives

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I need help

Offer my help

Demands

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Offers

Member	Categories	Branch	Date	Hours
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A map of the Brussels region in Belgium, showing major cities like Brussels, Leuven, and Antwerp, along with numerous smaller towns and villages. Major roads are marked with numbers such as A10, A3, N3, N4, N5, N6, N7, N8, and E40. Two specific locations are highlighted with red pins: one near Brussels and another near Wavre.

STATISTICS

CARE4CARE 12

Find a member Profile Favorites My network Ignored users Statistics

English

Stro mae

Remaining credit: 0 minute Account type: superuser

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My profile

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A propos

> Job types

Visit home
Companionship
Transport by car
Other
Administrative
Personal care
Pet sitting
Gardening
House sitting
Manual jobs
Shopping

> Average time per job (in minutes)

Visit home
Companionship
Transport by car
Other
Administrative
Personal care
Pet sitting
Gardening
House sitting
Manual jobs
Shopping

> Jobs made during the last 6 months

Month	Jobs Made
July	~0
August	~0
September	~0
October	~0
November	~0
December	~300

> Time devoted to help during the last 6 months (in minutes)

Month	Time Devoted (min)
July	~0
August	~0
September	~0
October	~0
November	~0
December	~180

> Kilometers covered in the last 6 months

Month	Kilometers Covered
July	~0
August	~0
September	~0
October	~0
November	~0
December	~100

DEMO

DEVELOPMENT

DEVELOPMENT PROCESS

- 4 weeks
- 4 teams of 2
- Coordination with Trello and Github

SYSTEM REQUIREMENTS & FUNCTIONALITIES

- Demand and offer matching
- Statistics
- Administration
- Privacy
- Search
- Messages
- Profile and branch management
- Notifications
- Credit management & gifts
- Social media extension

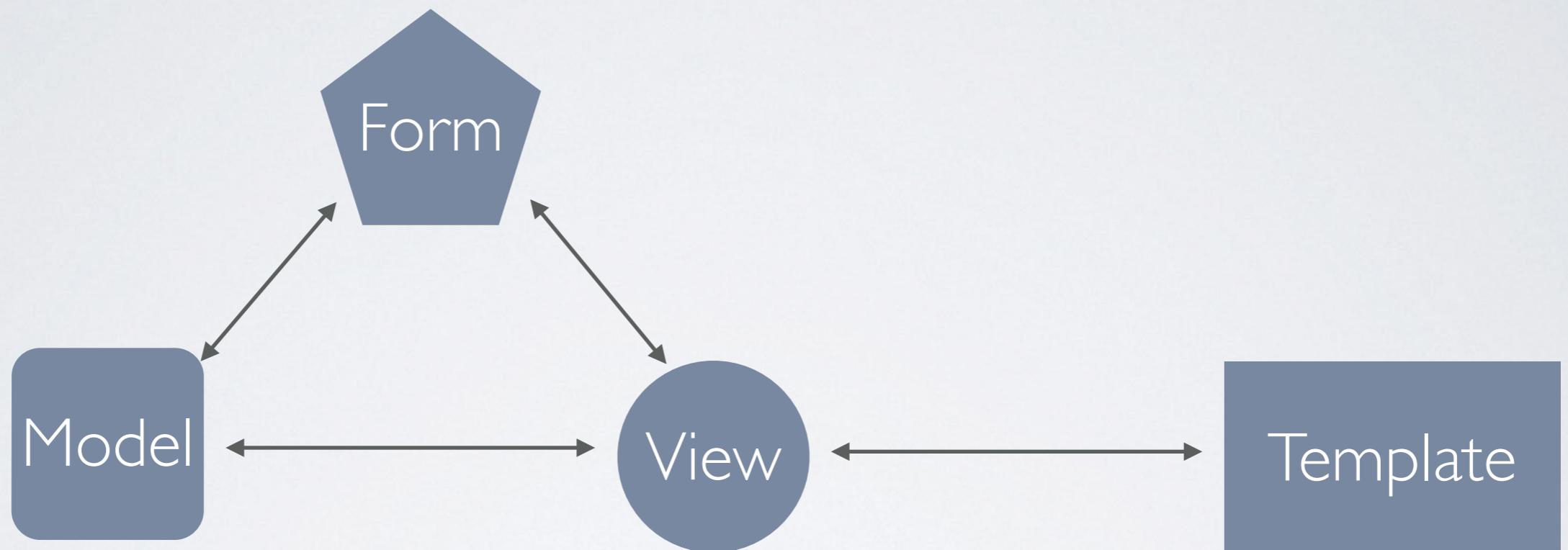
WHAT WE DIDN'T IMPLEMENT

- Calendar and events
- Recurrent jobs

EXTRAS

- Google Maps
- Ban from a branch
- Zoom

SYSTEM ARCHITECTURE



PARTICULARITIES OF SYSTEM IMPLEMENTATION

- Code maintainability
- Use of well-known libraries/packages

DATA MODELS

- User
- Branch
- Demand / Offer

TESTS

- Selenium tests
- Unit tests

TECHNOLOGIES



THE TEAM

Baptiste Lacasse	(Project Manager)
Thibault Gerondal	(Engineering leader)
Michael Heraly	(Ninja Coder)
Denis Genon	(Analyst Developer)
Victor Velghe	(Marketing & Translation)
Jeremy Vanhee	(Human Resources Manager)
Arnold Moyaux	(Senior Developer)
Alois Paulus	(Conceptual UI Designer)

THANK YOU