

Frontiers on valuation

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Nunes

ImedJelly application

iMedJelly

De Ivar Rekve

Abre iTunes para comprar y descargar Apps.

[View More by This Developer](#)



[Ver en iTunes](#)

Descripción

MedJelly le proveerá este verano de información diariamente actualizada de sus playas favoritas. En esta aplicación encontrará información sobre:

[Sitio web de Ivar Rekve](#) ▶ [Soporte técnico de iMedJelly](#) ▶

[...Más](#)

Lo nuevo en la versión 1.7

- Correcciones de traducción a francés
- Otras correcciones menores

Summer 2012



Pilot trial

Barcelona, Spain

37 beaches, 8 municipalities

**Objective: Enlarge the number of potential users
of the daily collected data**



- Rescue services (municipalities) fill a form daily with data on jellyfish presence or absence in the beaches
 - Our own field work and surveys



The MEDJELLY app

www.medjelly.com

Jellyfish species in the beach
With data on its biology and risk

Useful information about
jellyfish stings

Flag status on the beach

Temperature (max/min), humidity
(max/min), UV, wind direction and
speed

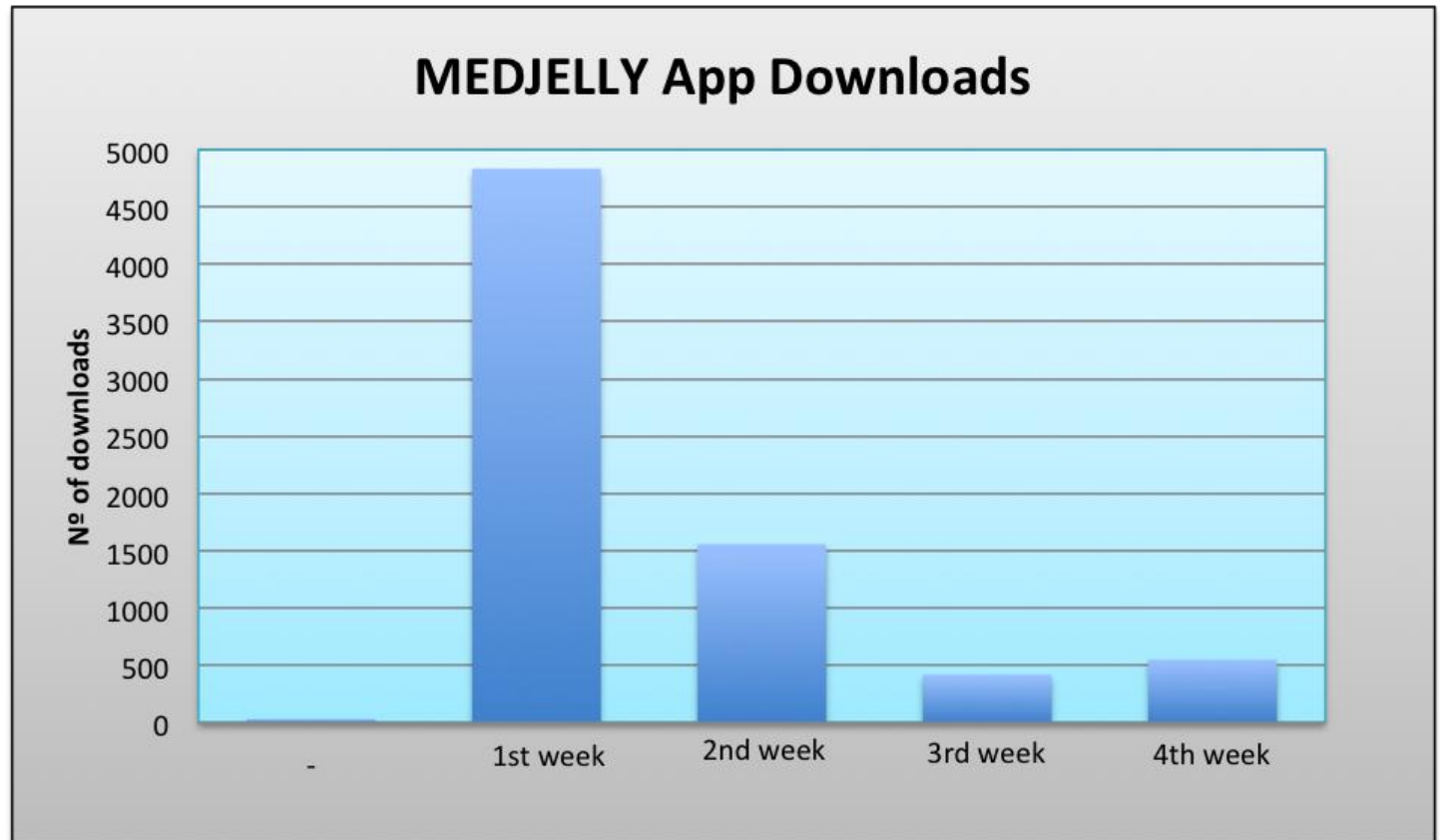


Project funded by the
EUROPEAN UNION



Between July and September

7679 downloads



Data collected from the APP

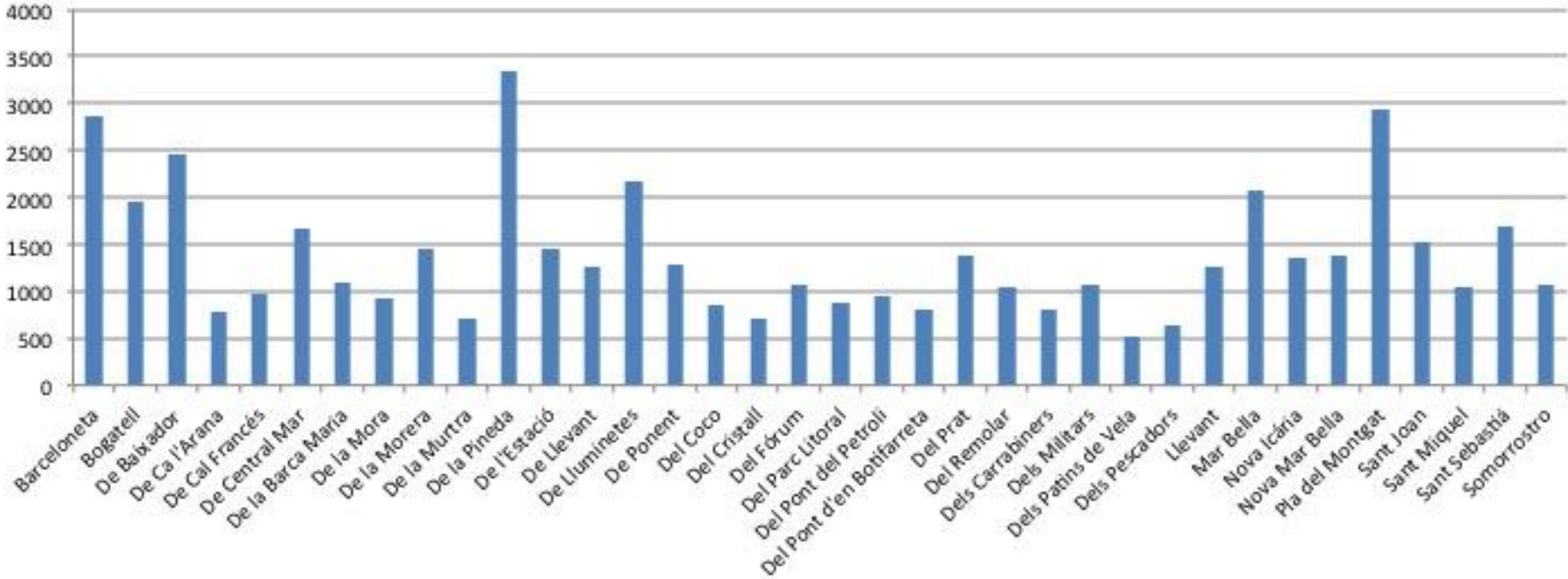
All the data about the presence/absence of jellyfish related to the environmental data daily.

Data about the users behaviour in the APP and on the Website:

- Which beach is most looked on the app/web?
 - Type of access from the users?
 - Days with most visits?
 - What language is most used?
 - The degree of satisfaction of the users?

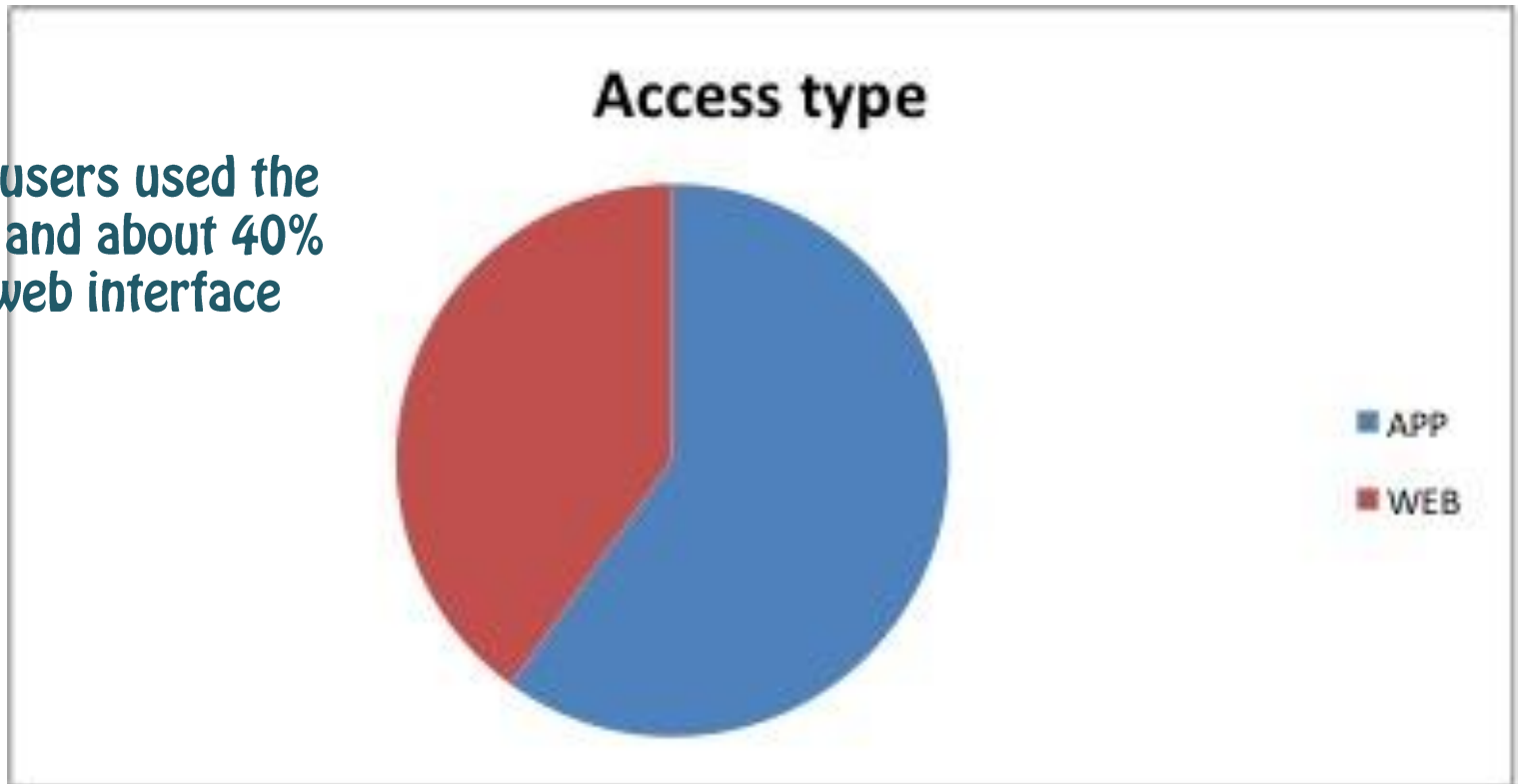
Which beach is most looked on the app/web?

Visits / Beach

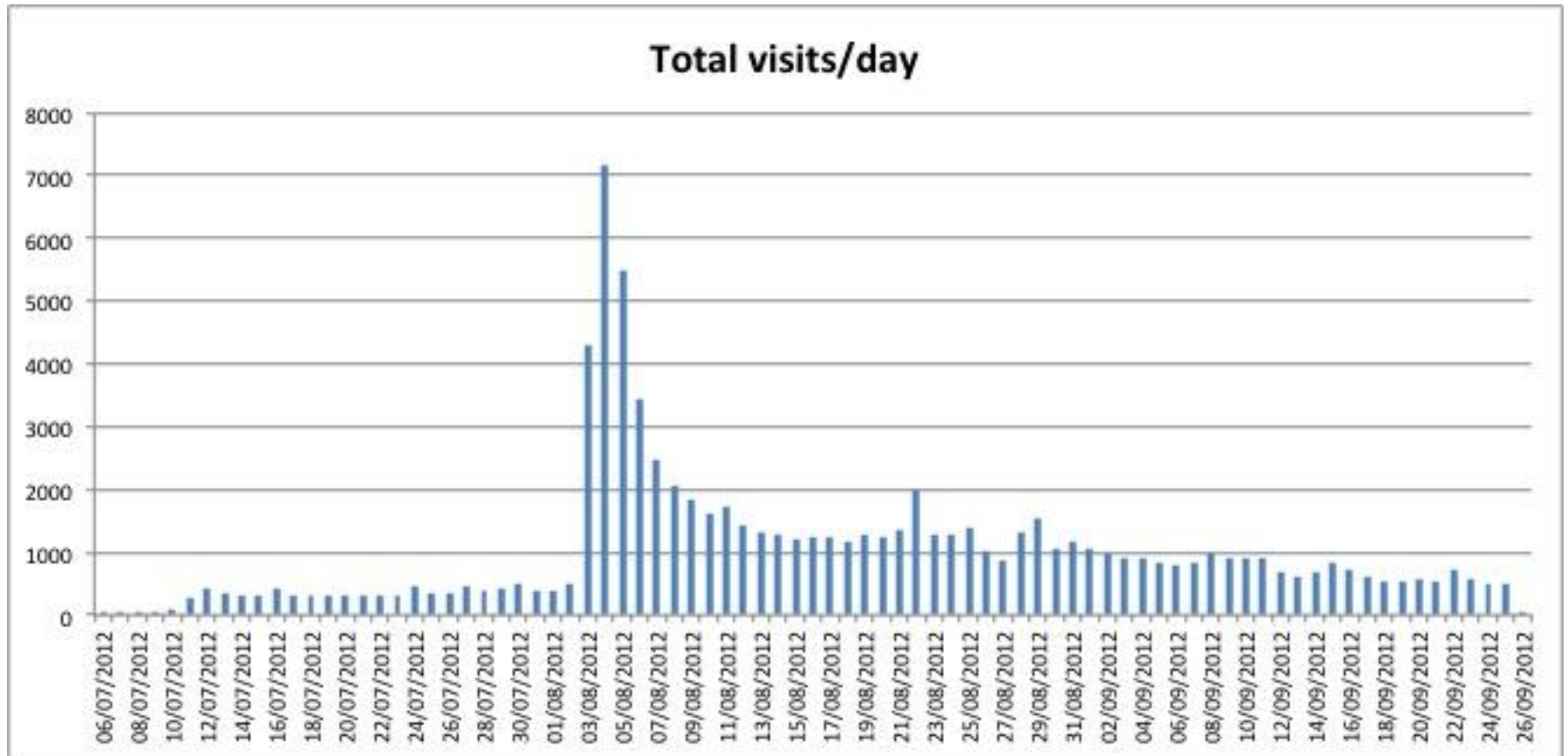


Type of access from the users?

60% of the users used the iPhone App and about 40% used the web interface



Days with most visits?



MEDJELLY 2.0

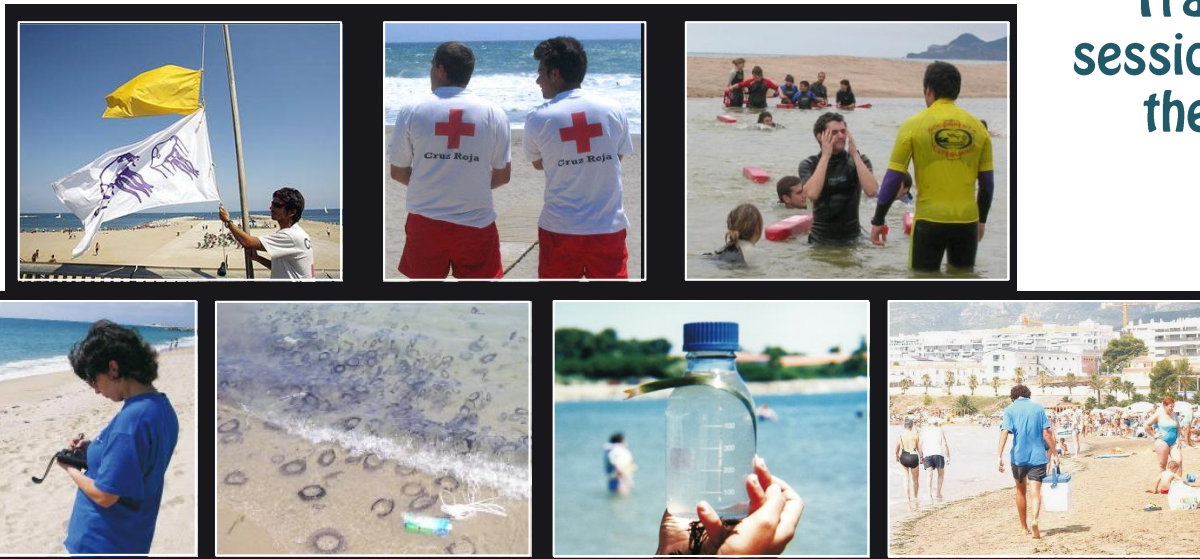
- Android Version
- New Beaches
- Community Section
 - Forum
(Two way interaction between users and researchers)
 - Surveys
(Researchers asking relevant information from users)
- Users can report existence of jellyfish in the application
- Added a “jellyfish information phone number”
- Researchers can respond to comments left on a beach
- New icons created for services offered at each beach

Record systematically the presence and absence of jellyfish species along the Catalan coastline

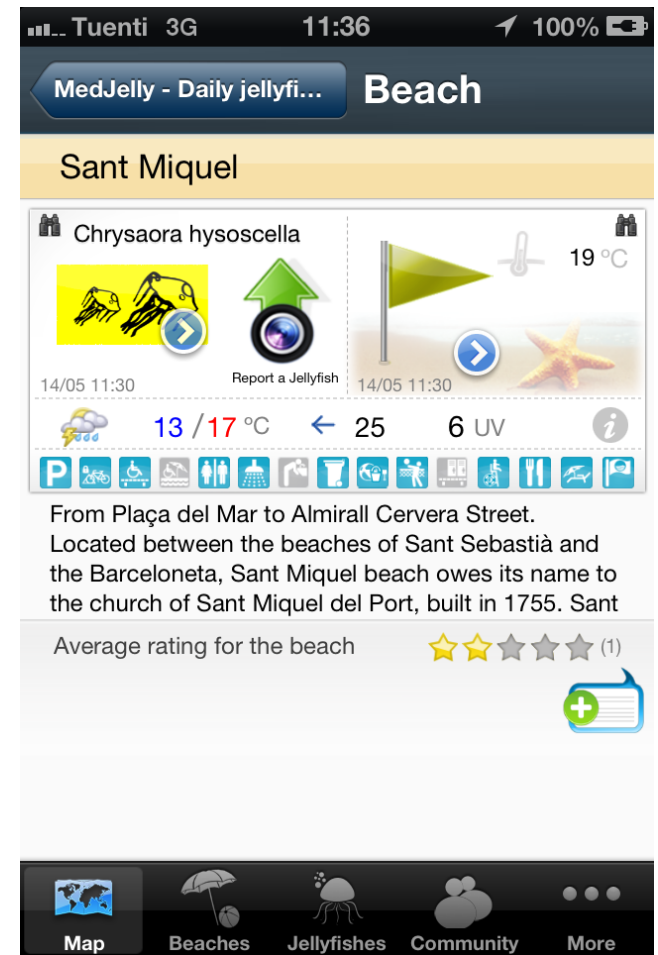


Network of volunteers, Rescue Services, Municipalities

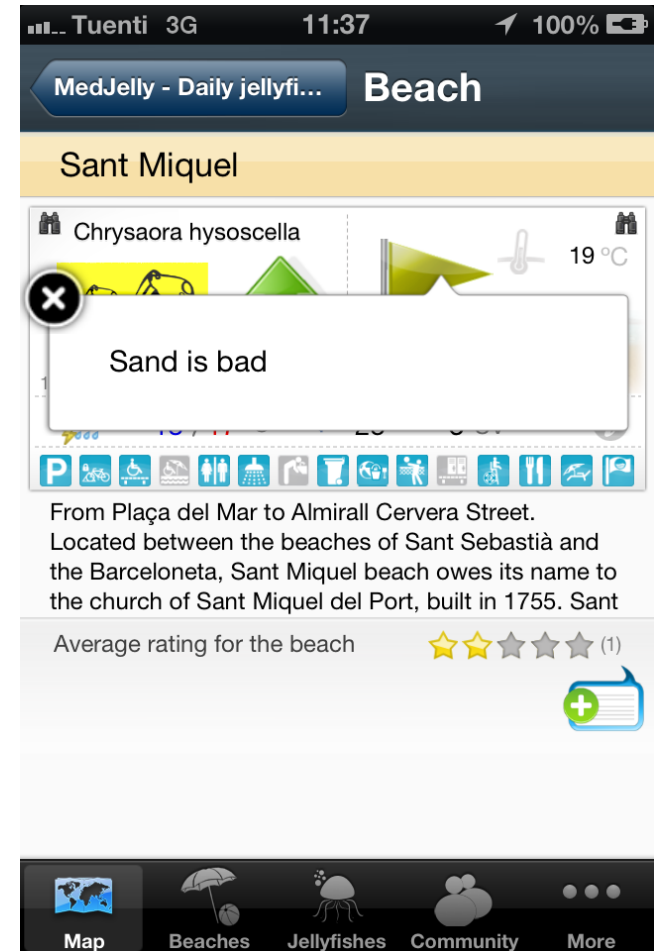
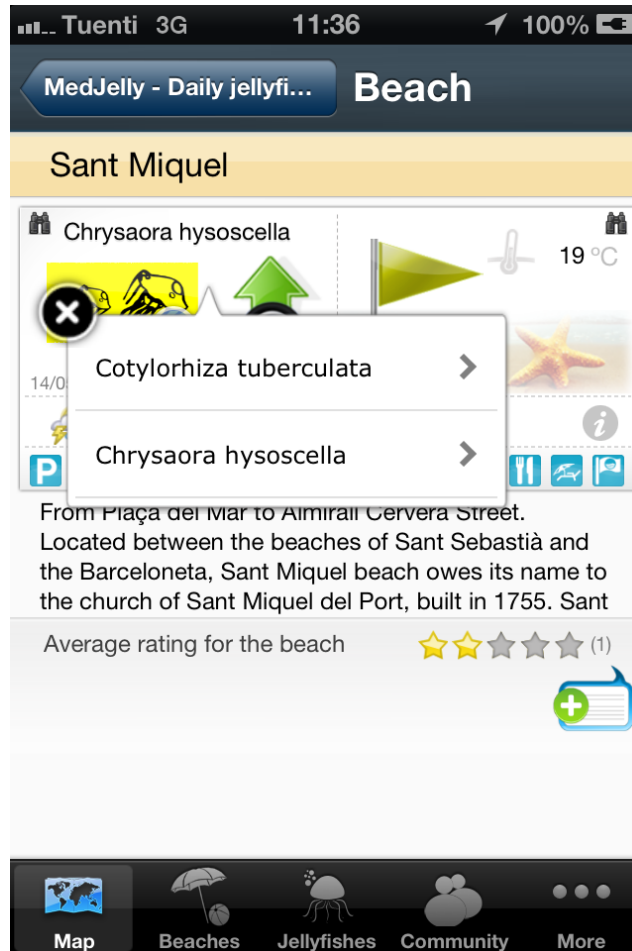
Training courses and sessions every summer at the beginning of the season



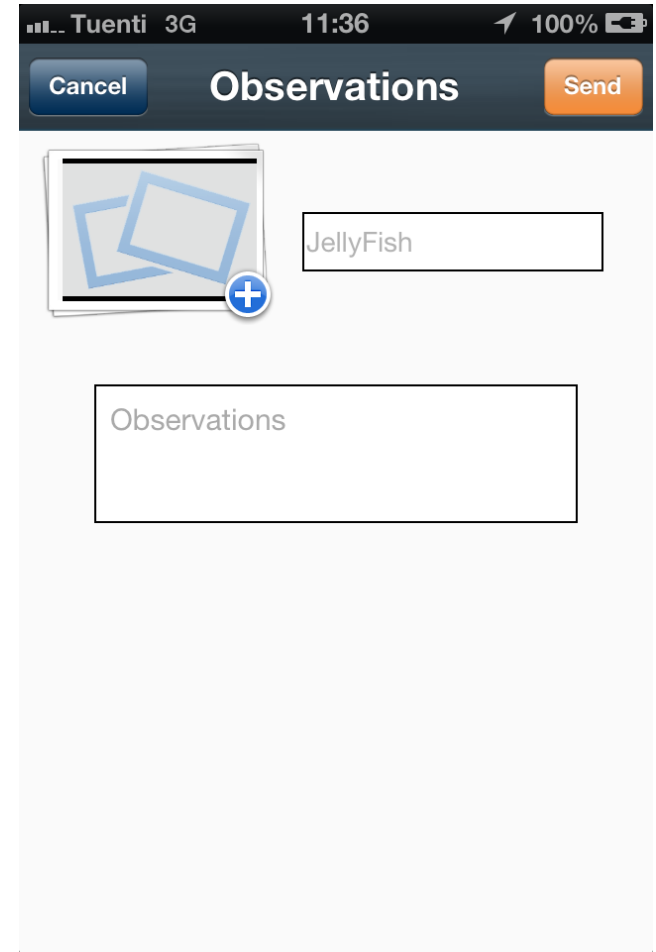
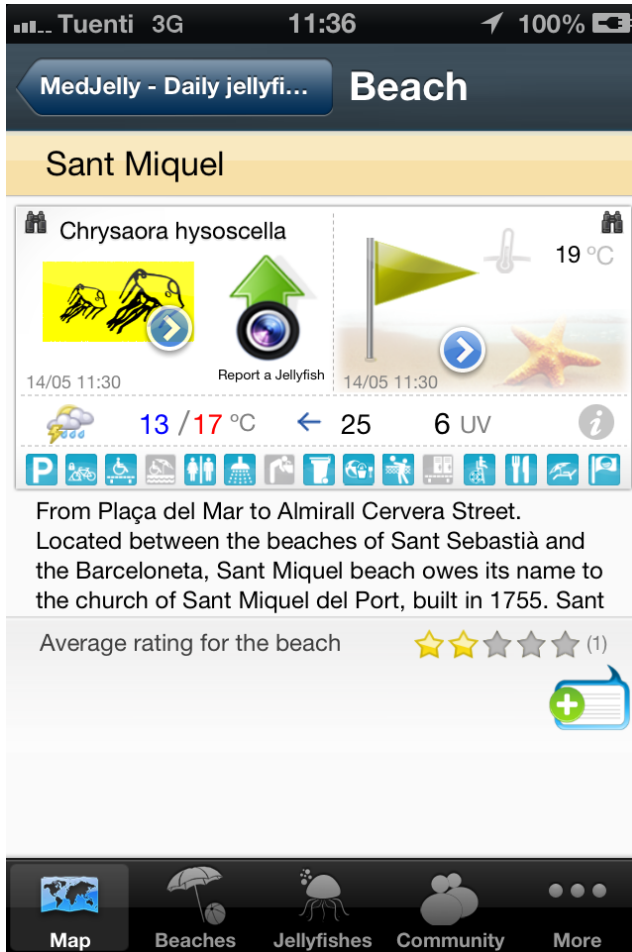
Start Screen / Beach view



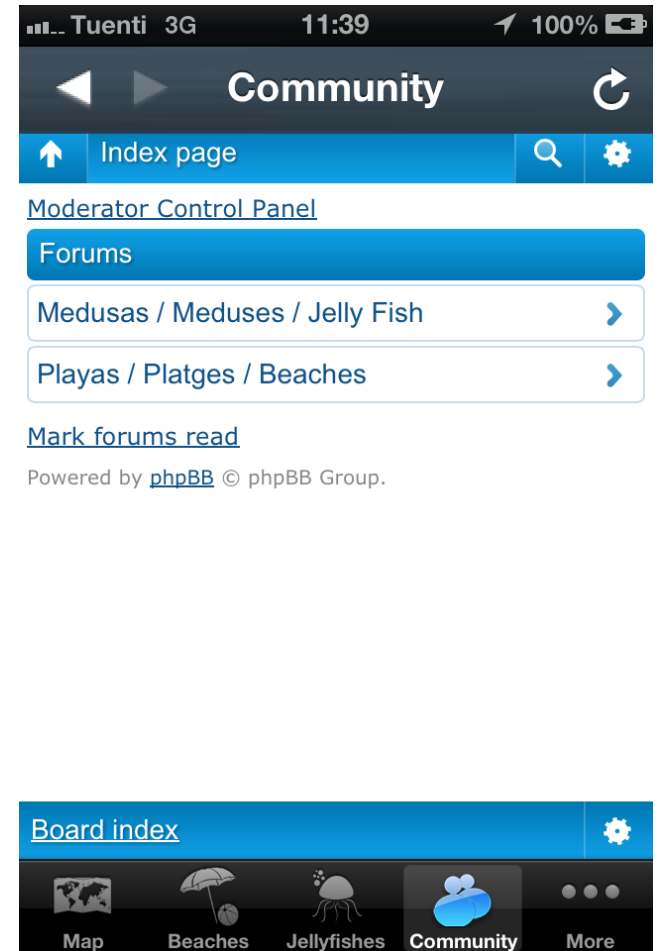
Type of Jelly Fish Reported



Users own report of a Jellyfish



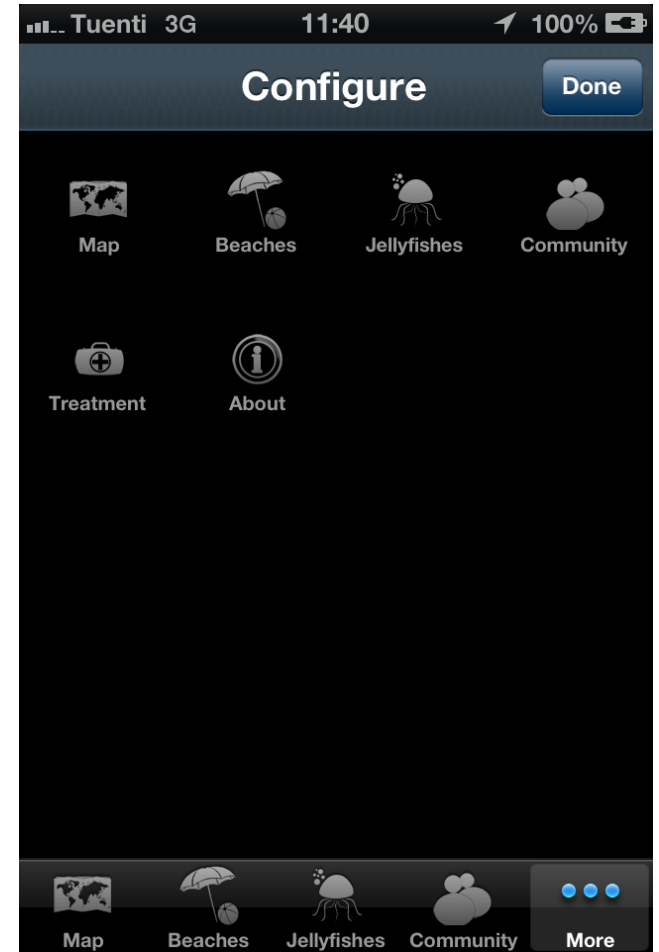
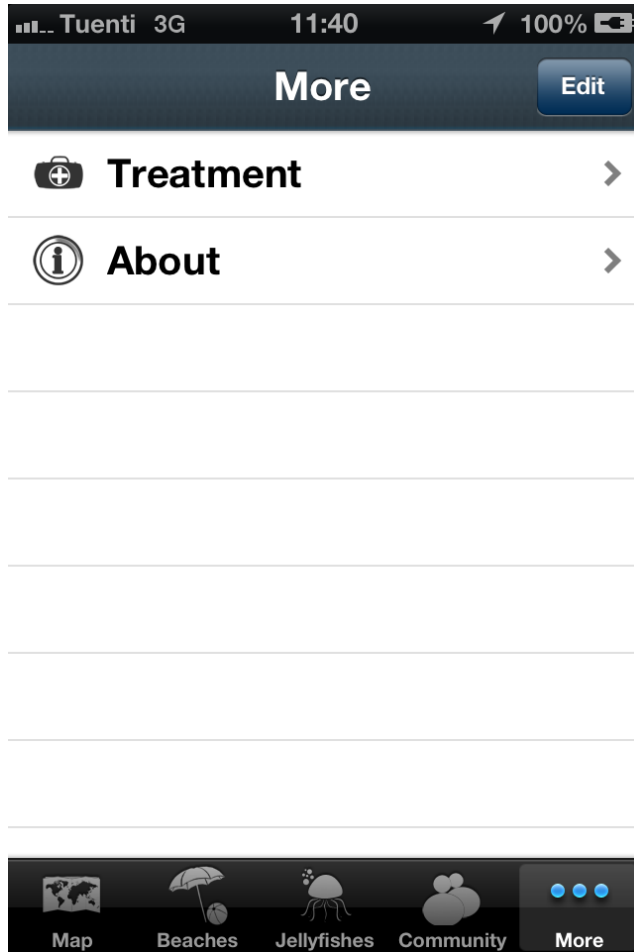
Community / Forum



Community / Survey



Customizable Menu



New Features in the Administration Panel













































- Facilitating the process of recording observations from many beaches at once
- Optimizing and reorganizing the various screens where beach flag and jelly fish data is entered

Administration Panel

Se han encontrado 16 comentarios pendientes de moderación
Se han encontrado 1 observaciones de usuario sin consultar

Última actualización meteorológica: 16/05/2013 09:30

[Avanzado >](#)

| | | | |
|--|--|--|--|
| <input type="checkbox"/> Badalona | | | |
| <input type="checkbox"/> De l'Estació |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> De la Barca Maria |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> De la Mora |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Del Coco |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Del Cristall |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Del Pont d'en Botifarreta |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Del Pont del Petroli |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Dels Patins de Vela |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Dels Pescadors |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Barcelona | | | |
| <input type="checkbox"/> Castelldefels | | | |
| <input type="checkbox"/> De Baixador |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Castelldefels | | | |
| <input type="checkbox"/> de la Pineda |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> De Lluminetes |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> El Prat de Llobregat | | | |
| <input type="checkbox"/> De Ca l'Arana |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Del Prat |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Dels Carrabiners |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Dels Militars |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Gavà | | | |
| <input type="checkbox"/> De Central Mar |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> De Llevant |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> De Ponent |  14/06/2013 11:30 |  14/06/2013 11:30 | |
| <input type="checkbox"/> Montgat | | | |
| <input type="checkbox"/> De la Morera |  14/05/2013 11:30 |  14/05/2013 11:30 | |
| <input type="checkbox"/> Pla del Montgat |  14/05/2013 11:30 |  14/05/2013 11:30 | |
| <input type="checkbox"/> Sant Joan |  14/05/2013 11:30 |  14/05/2013 11:30 | |
| <input type="checkbox"/> Sant Adrià del Besòs | | | |
| <input type="checkbox"/> Viladecans | | | |

Administration Panel

Adding observation to two or more beaches at a time

The screenshot displays the Administration Panel interface. At the top, a notification bar indicates 16 pending comments and 1 unconsulted user observation. The main content area shows a list of beaches with checkboxes for selection. A modal window is open, allowing the user to add an observation to the selected beaches. The modal is divided into two sections: 'Bandera' (Flag) and 'Medusa' (Jellyfish). The 'Bandera' section includes fields for the update date (16/05/2013, 14:50), flag type (Bandera amarilla), and cause (Corrientes medianamente fuertes). The 'Medusa' section includes fields for the update date (16/05/2013, 14:50), hazard level (Bandera blanca: sin peligrosidad), and a list of jellyfish species with checkboxes. The 'Temperatura del agua' (Water temperature) is set to 18 °C. The modal also includes 'Guardar' (Save) and 'Cancelar' (Cancel) buttons. In the background, a table of observations is visible, with columns for date, time, and status. Buttons for 'Colapsar todos' (Collapse all) and 'Expandir todos' (Expand all) are present above the table.

Se han encontrado 16 comentarios pendientes de moderación
Se han encontrado 1 observaciones de usuario sin consultar

Última actualización meteorológica: 16/05/2013 09:30

Avanzado >

Editar

Badalona
 De l'Estació
 De la Barca Maria
 De la Mora
 Del Coco
 Del Cristall
 Del Pont d'en Botifarreta
 Del Pont del Petrolí
 Dels Patins de Vela
 Dels Pescadors
 Barcelona
 Castelldefels
 De Baixador

De l'Estació / De la Barca Maria

Bandera

Fecha de actualización: 16/05/2013 14:50

Tipo de bandera: Bandera amarilla

Causa: Corrientes medianamente fuertes

Comentario

Medusa

Fecha de actualización: 16/05/2013 14:50

Nivel peligrosidad: Bandera blanca: sin peligrosidad

Tipo medusa:

- No verificado
- Aequorea forskalea
- Carybdea marsupialis
- Chrysaora hysoscella
- Mnemiopsis leidyi
- Pelagia noctiluca
- Physalia physalis
- Rhizostoma pulmo
- Velella velella
- Aurelia aurita
- Cassiopea andromeda
- Cotylorhiza tuberculata
- Olindias phosphorica
- Phyllorhiza punctata
- Porpita porpita
- Salpa

Temperatura del agua: 18 °C

Comentario

Guardar Cancelar

Colapsar todos Expandir todos

| Fecha | Hora | Estado | Fecha | Hora | Estado |
|------------|-------|---------|------------|-------|---------|
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/06/2013 | 11:30 | [Icono] | 14/06/2013 | 11:30 | [Icono] |
| 14/05/2013 | 11:30 | [Icono] | 14/05/2013 | 11:30 | [Icono] |
| 14/05/2013 | 11:30 | [Icono] | 14/05/2013 | 11:30 | [Icono] |
| 14/05/2013 | 11:30 | [Icono] | 14/05/2013 | 11:30 | [Icono] |

Proposal for all Med-Jellyrisk partners

- To use all the Med-Jelly App for i-phone and Android with some adaptations to each country.
- To link our App in all of the National initiatives including PRESEUS and also on the Media as Muy Interesante