



HOSMARTAI

AI for the smart hospital of the future



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101016834

INTRAS Foundation
Diana Marques
diana.marques@intras.es



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PREVENT



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DETECT



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CONNECT



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Gabriela

- 69 years old
- Former history teacher
- Loved to dance



Gabriela

- 69 years old
- Former history teacher
- Loved to dance

Sara

- 42 years old
- Neuropsychologist



Virtual coach for a continuity of care

Partners

FUNDACIÓN

Intras

ITCL



TMA
TELEMATIC MEDICAL APPLICATIONS



Virtual coach for a continuity of care

- An **integrative system**
- For **rehabilitation** and **prevention**
- Of older adults
- In **dwellings** or in **clinical centres**

Partners



HOSMARTAI

Virtual coach for a continuity of care



HOSMARTAI

Virtual coach for a continuity of care



Sara

Web management

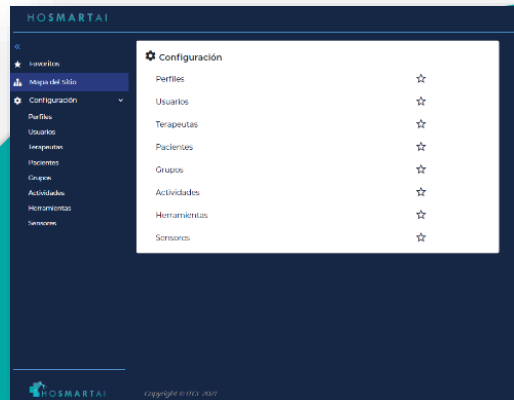
HOSMARTAI

Virtual coach for a continuity of care

Sara



Repository -
Motivational
content



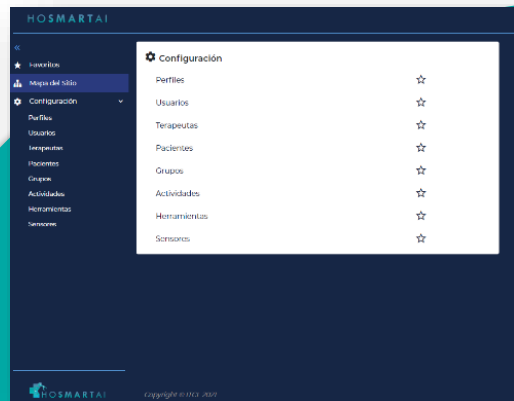
Web management

HOSMARTAI

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Gabriela



Web management



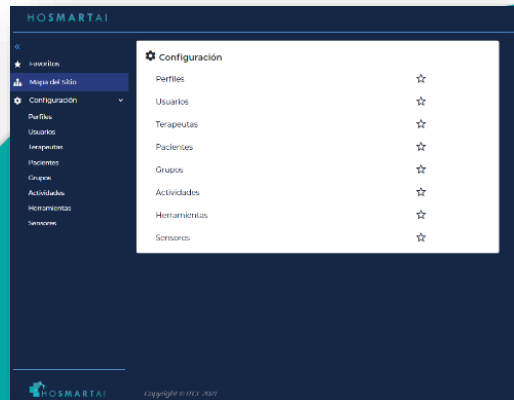
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Gabriela



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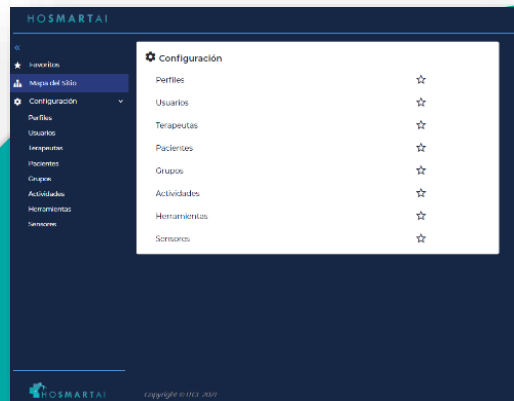


Repository -
Motivational
content

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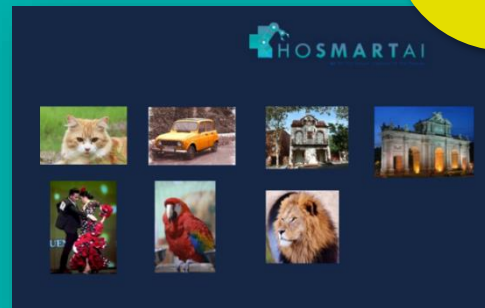


Web management



Repository -
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content

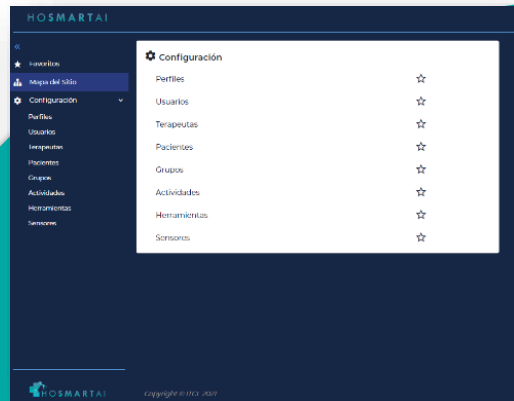
Gabriela



HOSMARTAI

Virtual coach for a continuity of care

Sara



Web management



Repository -
Motivational
content

Gabriela



Oxygen

Temperature

Blood pressure

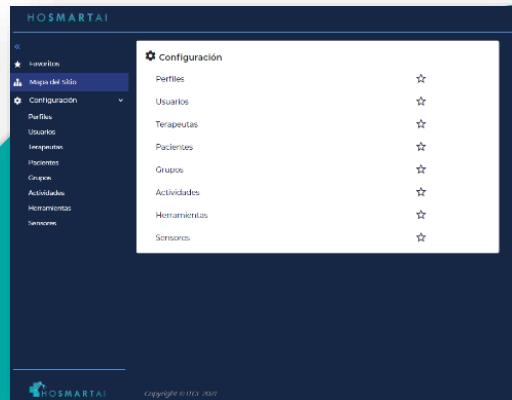
Heart rate



HOSMARTAI

Virtual coach for a continuity of care

Sara



Web management

Blockchain

**Repository -
Motivational
content**



Gabriela



Oxygen

Temperature

Blood pressure

Heart rate





- Social presence
- Prevents cognitive and health deterioration
- Increases quality of life
- Low intensity monitoring
- Collection of data
- Visual and efficient
- Supports the personalization therapeutic plans



PREVENT

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Thank you for your attention!



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Partners

netcompany

intrasoft



VIMAR
energía positiva



ECLEXYS



SMARTSOL

innovation



ETH zürich



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