

USER PERSONAS

MOHAMED
HAMDİ



Age: 30

Occupation: administrator

Location: TechnoPark el Ghazela

Income range:

GOALS

connect to a Lora
Station

Visualize Data from
each station
instantly

Analyse Data
retrived from
stations

WHAT CAN INFLUENCE HIM/HER

- the accuracy of Data
- Storage of cloud server

SCENARIOS

Add and locate
a weather station
in the map

Divide the map
into regions

Present the
statistics of the
measurements
on climatic
diagrams

Visualize
measurements of
meteorological
parameters from
each station in real
time

select favorite
stations

Show weather
notifications for
favorite stations

turn off/on the
station to carry
out a diagnosis

Export weather
informations as CSV and
EXCEL files

WHAT CAN SLOW HIM/HER DOWN OR SCARE HIM/HER AWAY

- The delay that may affects the transition of data from the station to the database
- The malfunction of the mobile application
- the miss-understanding of the data due to some impurities.

SOURCE OF INFORMATION

Gateway
LoRaWAN

Cloud
Server

WHAT CAN SLOW HIM DOWN OR SCARE HIM AWAY

- Retrieve noisy data from the station
- How accurate is parameters sensors

BRANDS

Flutter

