

Sketch General v2.0

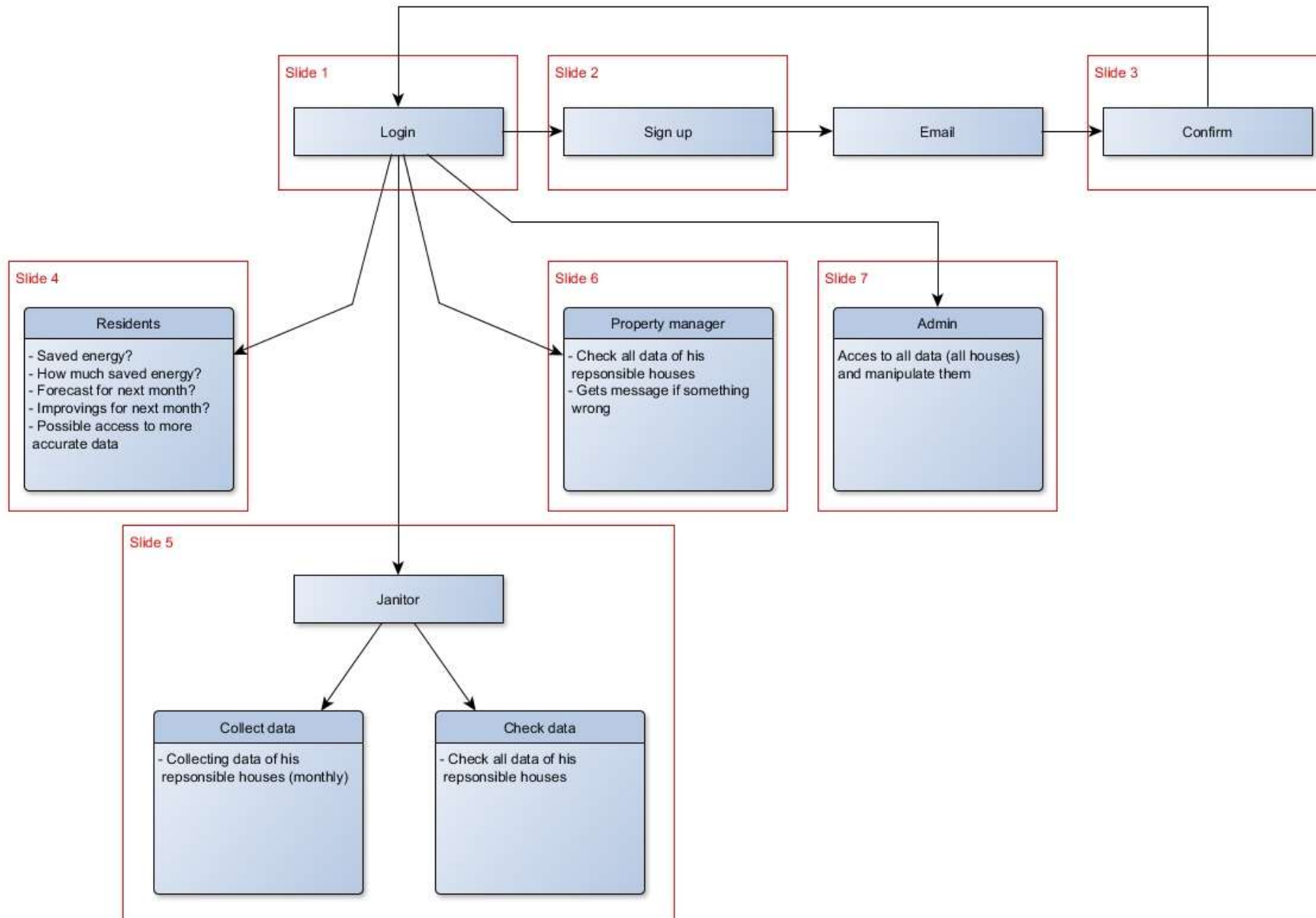
DEMOLA - ENERGY MANAGEMENT FOR HOMES

FABIAN JORDAN

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Slides Organisation




Level Clearance

Level	User	Clearance
1	Residents	<ul style="list-style-type: none">• See all kind of data• Adjust own widget area• Contact janitor or property manager• Gets email summery every month of own house
2	Janitor	<ul style="list-style-type: none">• See all kind of data• Add new Residents to a house• Contact to all residence or property manager of a house• Gets email summery every month of all responsible houses
3	Property manager	<ul style="list-style-type: none">• See all kind of data• Add/delete new Residents to a house• Add/delete new janitors to a house• Contact to all residence or janitor of a house• Contact to admin• Gets email summery every month of all responsible houses
4	Admin	<ul style="list-style-type: none">• See all kind of data• Adjust data• Set alarms• Add/delete new Residents to a house• Add/delete new janitors to a house• Add/delete new property manager• Add/delete new houses to the system

Widgets

- Saved Energy Graph
- Saved Cost Graph
- Actual Weather
- Forecast Weather
- Forecast Cost, Energy
- Detail, History Water Consumption
- Detail, History Electrical Consumption
- Detail, History Heat Consumption
- Alarms


Slide 01 – Login (failed)

	<h1>Energy Management System</h1>	Register no house	11. Oct. 2016 15:12:03
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Welcome to the Energy Managemnt System powered by Automaatio-Center

Please enter your email address and password


Slide 01 – Login (failed)

	<h1>Energy Management System</h1>	Register no house	11. Oct. 2016 15:12:03
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Welcome to the Energy Managemnt System powered by Automaatio-Center




Wrong email address or password, please try again

Slide 01 – New password

	<h1>Energy Management System</h1>	Register no house	11. Oct. 2016 15:12:03
---	-----------------------------------	---	----------------------------------

Welcome to the Energy Managemnt System powered by Automaatio-Center

Please put into your email address in order to get a reset email

	<h1>Energy Management System</h1>	 Register  no house	11. Oct. 2016 15:12:03
---	-----------------------------------	---	----------------------------------

Welcome to the Energy Managemnt System powered by Automaatio-Center

Please fill out the form

Name

Surname

Adresse

Email

Phone

Password

Password again

Register

Slide 02 – Sign up (failed)

	<h1>Energy Management System</h1>	Register no house	11. Oct. 2016 15:12:03
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Welcome to the Energy Managemnt System powered by Automaatio-Center

Please complete/change your data

Name

Surname

Adresse




Email

Phone

Password

Password again

Register

	<h1>Energy Management System</h1>	 Register 	11. Oct. 2016 15:12:03
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Welcome to the Energy Managemnt System powered by Automaatio-Center

Confirming successful, please login

Email

Password

Login

New Password



Slide 04 – Residence Options

Energy Management System

Fabian Resident

11. Oct. 2016
 15:12:03

Fabian Jordan
 Lapinkaari 1
 33180 Tampere
 044 944 56 59
fabian.jordan@abc.com

User Level
Resident

Contract since
Feb. 2015

Open bills
No open bills

Time zone
UTC+02:00

1554.65 € - 261.98 €

134.56 kWh + 23.45 kWh

Electricity

- 1.3 % - 5.34 kWh

SAT
 3.1 °C
-5.1 °C

Widgets Options

- ☐ Electricity
- ☐ Heat
- ☐ Water
- ☐ Weather Forecast
- ☐ Detail Electricity
- ☐ Detail Heat
- ☐ Detail Water

Water

+ 2.1 % + 1234 Litre

MON
 9,8 °C
2.8 °C



Energy Management System



Fabian
Resident



11. Oct. 2016
15:12:03



Fabian Jordan
Lapinkaari 1
33180 Tampere
044 944 56 59
fabian.jordan@abc.com



User Level
Resident



Contract since
Feb. 2015



Open bills
No open bills



Time zone
UTC+02:00



1554.65 €



- 261.98 €





134.56 kWh



+ 23.45 kWh





Electricity



- 1.3 %

- 5.34



SAT

3.1 °C
-5.1 °C

Water



+ 2.1 %

+ 1234 Litre

MON

9.8 °C
2.8 °C

Personal Options

Fabian

Jordan

Lapinkaari 1

33180 Tampere

Fabian.jordan@abc.com

044 944 89 45

UTC +02:00

Solve

Cancel



Energy Management System



Hnas Muster
Janitor



11. Oct. 2016
15:12:03



Hans Muster
Lapinkaari 1
33180 Tampere
044 944 56 44
hans.muster@abc.com



User Level
Janitor



Time zone
UTC+02:00

House 2 - Finlaysoninkatu 4 – 33180 Tampere



Data House

Area	15338 m ³
Yaer	1973
Floors	4
x	15338 m ³
xx	YY
xx	YY
xx	YY
xx	YY



Data Collection

	Electricity	Status OK	
	Heat	Status not OK	
	Water	Status OK	

Property manager



Tim Muster
tim.muster@abc.com
044 944 23 89

Janitor



Hans Muster
hans.muster@abc.com
044 944 23 78

Residents

Klaus Muster
hans.muster@abc.com
044 944 23 78

registered

Klaus Muster
hans.muster@abc.com
044 944 23 78

logged in

Klaus Muster
hans.muster@abc.com
044 944 23 78

registered

Klaus Muster
hans.muster@abc.com
044 944 23 78

registered

Klaus Muster
hans.muster@abc.com
044 944 23 78

Not registered

Klaus Muster
hans.muster@abc.com
044 944 23 78

logged in

House 1

House 2

House 3

House 4

House 5

House 6

House 7


House 8

House 9


House 10

House 11


House 12



Energy Management System



Hnas Muster
Janitor



11. Oct. 2016
15:12:03



Hans Muster
Lapinkaari 1
33180 Tampere
044 944 56 44
hans.muster@abc.com

 User Level
Janitor

 Time zone
UTC+02:00

House 2 - Finlaysoninkatu 4 –

 Data House

Area	15338 m ³
Yaer	1973
Floors	4
x	15338 m ³
xx	YY
xx	YY
xx	YY
xx	YY

 Data Collection

 Electricity	Status OK	
 Heat	Status not OK	
 Water	Status OK	

Personal Options

Hans

Muster

Lapinkaari 1

33180 Tampere

hans.muster@abc.com

044 944 89 45

UTC +02:00

Solve

Cancel

Klaus Muster
hans.muster@abc.com
044 944 23 78

Not registered

Klaus Muster
hans.muster@abc.com
044 944 23 78

logged in

House 1

House 2

House 3

House 4

House 5

House 6

House 7


House 8

House 9


House 10

House 11


House 12





Energy Management System




Hnas Muster
Janitor




11. Oct. 2016
15:12:03



Hans Muster
Lapinkaari 1
33180 Tampere
044 944 56 44
hans.muster@abc.com



User Level
Janitor




Time zone
UTC+02:00

Houses

Residentes

Janitors

Property Manager

 Search

House 1

House 2

House 3

House 4

House 5

House 6

House 7

House 8

House 9

