

CODENERIX



Juanmi Taboada
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www.juanmitaboda.com

Bienvenido - Welcome - Witam

OpenSouthCode'17

Málaga, 6 may 2017



1996



1997



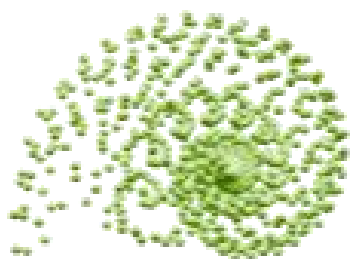
1999



UNIVERSIDAD
DE MÁLAGA

| uma.es

1999



grupo de estudios
en biomimética

2001



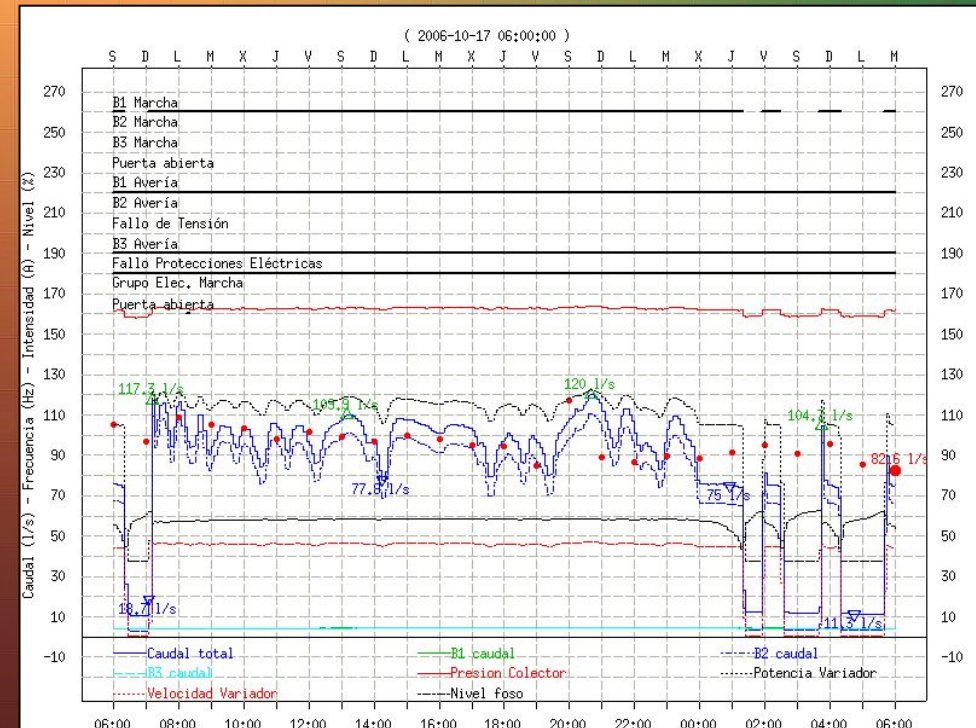
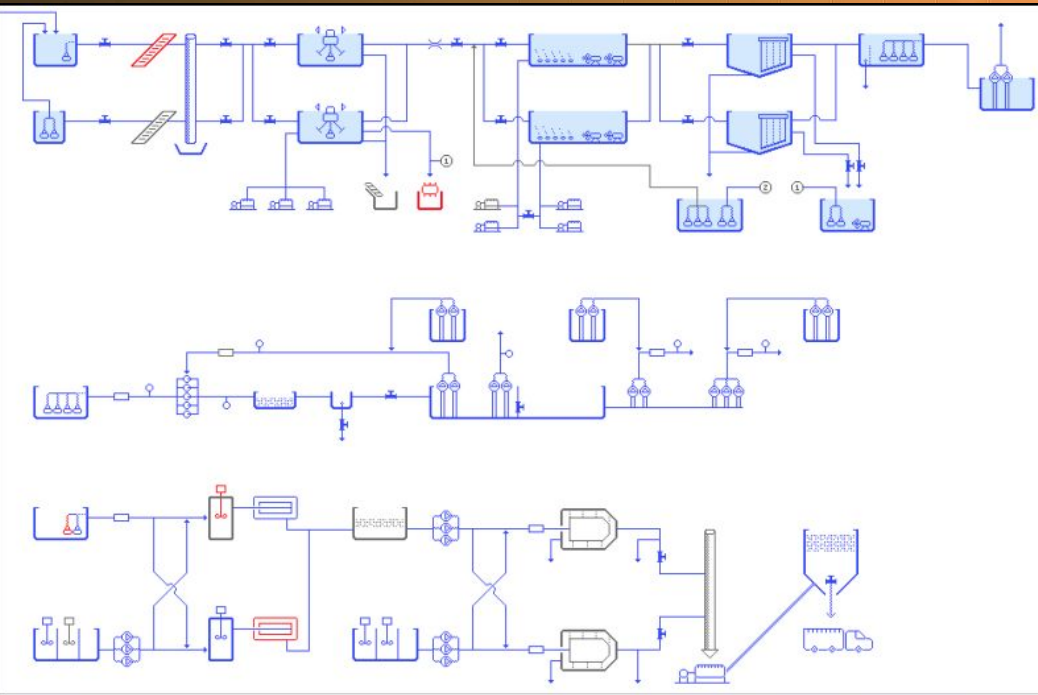
2005



python



Likindoy
The monitoring company



CODENERIX



2008

CODENERIX

2010

Library for fast development
of web environments

Lists



GesDoc

↓ Entrada

↑ Salida

[/ Documento de Entrada]

⚙ Configuración

👤 Usuario 0

+ Agregar



Búsqueda avanzada

Adjunto	Fecha Documento	Tipo de documento	Año	Número	Fecha de Entrada	Remitente	Asunto	Sellado
	2015-03-13	Secretaría	2015	608	13/03/2015 00:00:00	REMITENTE 1	LOREM IPSUM DOLOR SIT AMET, CONSECTETUER ADIPISCING ELIT.	✓
	2015-03-13	Dirección	2015	607	13/03/2015 00:00:00	REMITENTE 2	LOREM IPSUM DOLOR SIT AMET, CONSECTETUER ADIPISCING ELIT.	✓
	2015-03-12	Secretaría	2015	606	12/03/2015 00:00:00	REMITENTE 3	CUM SOCIIS NATOQUE PENATIBUS ET MAGNIS DIS PARTURIENT MONTES, NASCETUR RIDICULUS MUS. DONEC QUAM FELIS, ULTRICIES NEC, PELLENTESQUE EU, PRETIUM QUIS, SEM	✓
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Centrologic - <http://www.centrologic.com> - info@centrologic.com

GesDoc v1.0.0

Forms



Samsung	Samsung	Select an option
Family Tienda (tienda)	Category Press * or start typing Informatica en (componentes) Smartphone En (smartphone) Ordenadores en (ordenadores) Consolas en (consolas) Periféricos en en (periféricos) Tablet en (tablets-ebook-ipad) Televisores en (Televisores)	Subcategory Smartphone en (smartphone-moviles)
Tax (%) base		Video
Packaging information		
Packing cost 0.0	0.168	

product text text es product text text en

Details		
Name Galaxy Note 3 ;Rosa! - Samsung	Slug galaxy-note-3-rosa-samsung	Public ☒
Meta Title		
Meta Description		
Description short		
Text Angular H1 H2 H3 H4 H5 H6 P pre B I U Words: 0 Characters: 0 ¿Te gustaría desarrollar un <u>gran proyecto</u> desde cero en menos de 4 semanas? Adáptate a las necesidades de tu cliente con CODENERIX. Con nuestra tecnología podrás programar el área interna de administración y también la web pública		
Description long		
Text Angular H1 H2 H3 H4 H5 H6 P pre B I U Words: 3 Characters: 17 Fotillo de prueba		

[QUIÉNES SOMOS](#)[ANÁLISIS GENÉTICOS](#)[ANÁLISIS CLÍNICOS](#)[PIDE TU CITA](#)[CONTACTO](#)[BLOG](#)

INTOLERANCIA ALIMENTARIA

Estudio genético para predisposición alimentaria

ADELGAZA CON SALUD

Salud, Nutrición y Deporte

ESTUDIO DE ADN



El **estudio del ADN** nos permite conocer aquellos riesgos a los que nuestro organismo se expone, ya sea por nuestros hábitos de vida, por nuestra herencia genética o por nuestra alimentación.

Todos estos factores son valorados por nuestra unidad de **consejo genético** y nos permite dar una **predicción de riesgo** para realizar una serie de pruebas orientadas a un número amplio de enfermedades.

PRODUCTOS DESTACADOS



● ANÁLISIS GENÉTICOS

NUTRIGENETIC

SPORTGENETIC

ESTÉTICA

DENTALGENETIC

OTALMOGENETIC

ONCOGENETIC

CARDIOGENETIC

NEUROGENETIC

GINECOLOGÍA

UROLOGÍA

FERTILIDAD

OTROS TEST GENÉTICOS

LA BÚSQUEDA DEL FÁRMACO MÁS EFICAZ PARA CONTROLAR MI ENFERMEDAD CARDIOVASCULAR.



Pide Cita para el Test



P450 crea **CardioGenetic** como un servicio de *medicina preventiva* que determina la predisposición genética que tiene una persona de desarrollar de forma prematura enfermedades **cardiovasculares** y los factores asociados a ella.

A través de este servicio evaluamos las variantes genéticas relacionadas con la predisposición a las enfermedades cardiovasculares (hipertensión arterial, aterosclerosis o trombosis venosa, etc.).

El resultado del test es un informe que aporta indicaciones precisas que permiten *tomar medidas y elaborar un plan preventivo* que reduce al mínimo el riesgo derivado de estas posibles variantes, permitiéndonos así establecer un estilo de vida más saludable y prevenir el desarrollo de estas enfermedades.

CARDIOPHARMA

¿QUÉ INCLUYE ESTE PROGRAMA?

SALUD METABÓLICA

ENFERMEDADES CORONARIAS

HIPERTENSIÓN

ENFERMEDADES ARTERIALES PERIFÉRICAS

Conoce tu **salud metabólica** para evitar enfermedades cardiovasculares. Este apartado mide el riesgo genético de tener:

- Niveles elevados de **LDL** (aumento del riesgo de sufrir aterosclerosis).
- Niveles elevados de **triglicéridos** (aumento del riesgo de infarto de miocardio y angina).

Frontend



Home / Tablet en / Tablets

TABLETS

ALL

MARCAS

- ☐ Samsung
- ☐ Apple
- ☐ Huawei
- ☐ Lenovo
- ☐ ASUS
- ☐ Alcatel
- ☐ BQ
- ☐ Archos

RANGO DEL PRECIO

0.0 € 503 €

RANGO DEL PRECIO SLIDER

Price Range:



Tablets

Sort By: Name (A - Z) Show: 24

NEW



Alcatel Pixi 3 7"

38.9983€

☆☆☆☆☆ (0)

WISH LIST

SHOPPING CART

NEW



Alcatel Pixi 3 8"

79.0009€

☆☆☆☆☆ (0)

WISH LIST

SHOPPING CART

NEW



Alcatel Pixi 3 8"

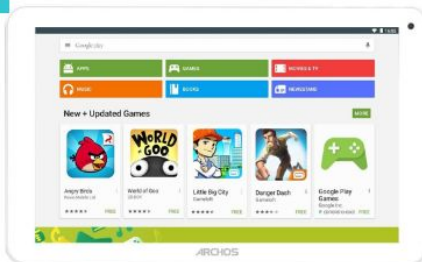
79.0009€

☆☆☆☆☆ (0)

WISH LIST

SHOPPING CART

NEW



Archos 101E NEON 10.1 1GB 16GB

0.0€

☆☆☆☆☆ (0)

WISH LIST

SHOPPING CART

NEW



Archos 70 Oxygen 32GB

0.0€

☆☆☆☆☆ (0)

WISH LIST

SHOPPING CART

NEW



Archos 97c Platinum 32GB

0.0€

☆☆☆☆☆ (0)

WISH LIST

SHOPPING CART

What is CODENERIX?

Lists

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Centrallogic - <http://www.centrallogic.com> - info@centrallogic.com GesDoc v1.0.0

Forms

Formulario de registro de un producto Samsung. Incluye campos para Familia, Categoría, Descripción, Precio, y una sección de detalles con una imagen de producto.

¿Te gustaría desarrollar un gran proyecto desde cero en menos de 4 semanas?

Adaptar a las necesidades de tu cliente con CODENERIX. Con nuestra tecnología podrás programar el área interna de administración y también la web pública.

Frontend

Interfaz de usuario para la gestión de productos. Muestra una lista de productos con filtros, precios y opciones de compra.

Tablets

- Alcatel Pixi 3 7"
- Alcatel Pixi 3 8"
- Alcatel Pixi 3 9"
- Archos 101E NEON 10.1 1GB 16GB
- Archos 10 Oxygen 32GB
- Archos 91c Platinum 32GB



CODENERIX
Apache License 2.0
Málaga (Spain) 2017

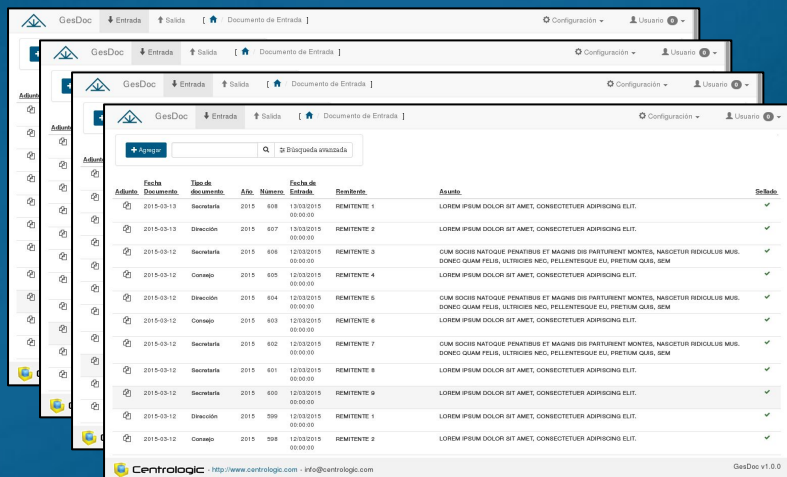
Why

DRY

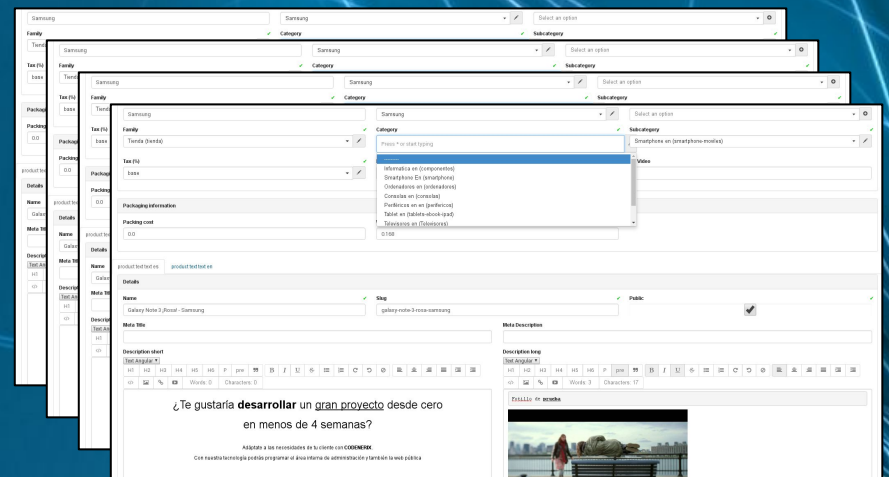
Don't Repeat Yourself

Why

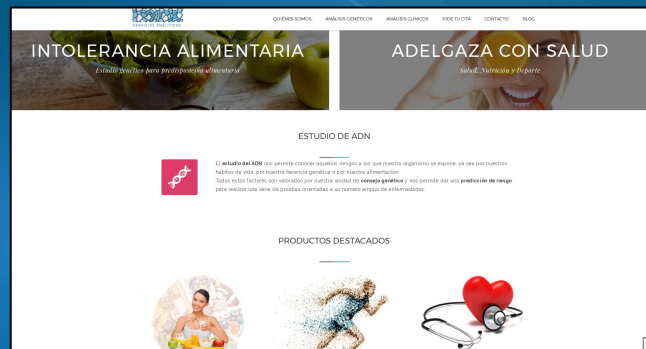
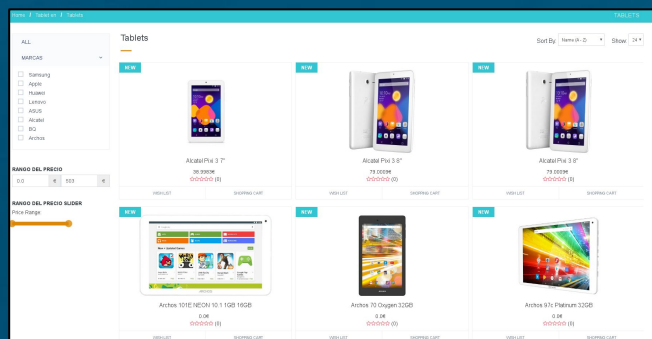
lists: DRY



forms: DRY



frontend: NOT DRY



CODENERIX

lists: DRY

forms: DRY

Home / Tablet en / Tablets

TABLETS

ALL

MARCAS

- ☐ Samsung
- ☐ Apple
- ☐ Huawei
- ☐ Lenovo
- ☐ ASUS
- ☐ Alcatel
- ☐ BQ
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RANGO DEL PRECIO

0.0 € 503 €

RANGO DEL PRECIO SLIDER

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NEW

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WISH LIST SHOPPING CART

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☆☆☆☆☆ (0)

WISH LIST SHOPPING CART

NEW

Archos 97c Platinum 32GB

0.0€

☆☆☆☆☆ (0)

WISH LIST SHOPPING CART



SAUDU METABOLICA

ENFERMEDADES CORONARIAS

DIABETES

ENFERMEDADES METABOLICAS PERIFERICAS

Conoce tu salud metabólica para evitar enfermedades cardiovasculares. Este apartado mide el riesgo general de tener:

- Niveles elevados de LDL (colesterol del riesgo de sufrir alteraciones)
- Niveles elevados de triglicéridos (aumento del riesgo de sufrir de coagulación y anginas)

Why

lists: DRY

forms: DRY



CODENERIX

Why



CODENERIX

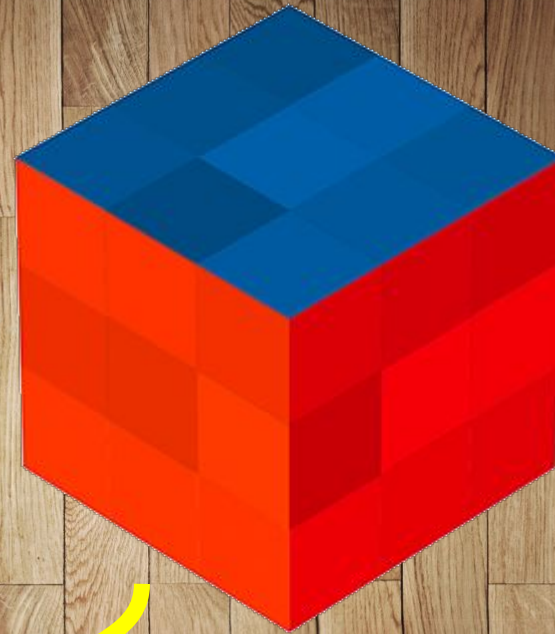
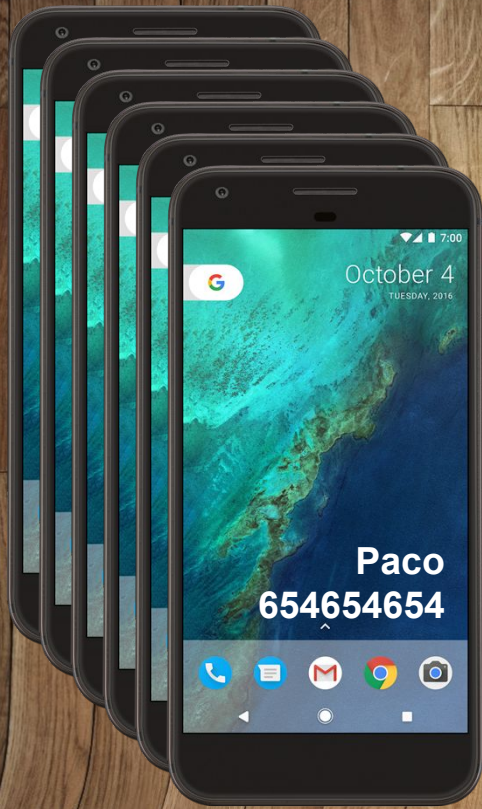
django

 **python**TM



CODENERIX

How does it work?



```
1 # -*- coding: utf-8 -*-
2
3 from django.db import models
4 from django.utils.translation import ugettext_lazy as _
5 $
6 class Phone(models.Model):$
7     name = models.CharField(verbose_name=_(u'nombre'), max_length=32)
8     number = models.PositiveIntegerField(verbose_name=_(u'número'))
9
```

How does it work?

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```

```
1 # -*- coding: utf-8 -*-
2
3 from django.db import models
4 from django.utils.translation import ugettext_lazy as _
5
6 from codenerix.models import CodenerixModel
7
8 class Phone(CodenerixModel):
9     name = models.CharField(verbose_name=_(u'nombre'), max_length=32)
10    number = models.PositiveIntegerField(verbose_name=_(u'número'))
11
12    def __fields__(self, info):
13        return (
14            ('name', _(u'Name')),
15            ('number', _(u'Número')),
16        )
```

How does it work?

```
def __fields__(self, info):  
    return (  
        ('name', _(u'Name')),  
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    )
```

<u>Name</u>	<u>Last name</u>	<u>Alias</u>	<u>Organization</u>
Fernando	Parsoma	fifolim	TTT Dent
sdfs	sffdfd	fasdfsdf	sdfs
test	test	afsdlsa	

+ Q ≡ ↺			5 registers [1 - 5] 1 All		
<u>Name</u>	<u>Description</u>	<u>Default</u>			
CONFIRMADO	CFM	×			
REQUESTED	RQST	×			
PENDING	PENDING	✓			
Pendiente urge	PENDIENTE	×			
NO REQUIRED	N/A	×			
			5 registros [1 - 5] 1 All		

How does it work?

Search Engine

Row selector

Filters

Click & Go

Ordering

Pagination

Rows per page

 Iberogest  Flights  Airports  Manager  Documents  Configuration [ / Airports] => MALAGA (LEMG:AGP)  Jsoler

 Airports  Handlers  Caterings  Payment options  Planes  Runways  Hotels  Departures  Arrivals  Extension hours  Categories  Interval time

4183 registers [1 - 50]  1 ...  50 ...

Selector	ICAO (1) ↓	IATA	Name (2) ↓
☐	AYMD	MAG	MADANG
☐	AYMH	HSU	MOUNT HAGEN
☐	AYNZ	LAE	NADZAB
☐	AYPY	POM	PORT MORESBY JACKSONS INTERNATIONAL
☐	AYWK	WWK	WEWAK INTERNATIONAL
☐	BGBW	UAK	NARSARSUAQ
☐	BGCO		NERLERIT INAAT CONSTABLE PYNT
☐	BGGH	GOH	NUUK
☐	BGJN	JAV	JACOBHAVN
☐	BGKK	KUS	KULUSUK
☐	BGSF	SFJ	KANGERLUSSUAQ SONDRÉ STROMFJORD
☐	BGTL	THU	THULE AIR BASE
☐	BIAR	AEY	AKUREYRI
☐	BIEG	EGS	EGILSSTADIR
☐	BIHN	HFN	HORNAFJORDUR

 Centrologic - <http://www.centrologic.com> - info@centrologic.com  Codenerix v20161024002 Iberogest v1.8

How does it work?

Text filter

Select + Multiselect filter

Date range filter

Callsign	Kind	Departure (1) ↓	Arrival (3) ↓	Estimate Departure time (2) ↓	Estimate Arrival time	AET (Actual Enroute time)	Actual Departure time	Actual Arrival time	EET (Estimate Enroute time)	Plane	Status
	skd										
DN063	Pax skd	SEVILLA (LEZL)	NURNBERG (EDDM)	2015-08-11 16:00							
DN044	Pax skd	ZIGUINCHOR (GOGG)	LEOPOLD SEDAR SENGHOR INTERNATIONAL (GOOY)	2015-08-26 10:15							
GTS303	Pax skd	LEOPOLD SEDAR SENGHOR INTERNATIONAL (GOOY)									
DN063	Pax skd	LEOPOLD SEDAR SENGHOR INTERNATIONAL (GOOY)									
DN043	Pax skd	LEOPOLD SEDAR SENGHOR INTERNATIONAL (GOOY)									
SGG043	Pax skd	LEOPOLD SEDAR SENGHOR									

FROM TO

2017-05-05 2017-05-18

Apply Cancel

May 2017

Su	Mo	Tu	We	Th	Fr	Sa
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

May 2017

Su	Mo	Tu	We	Th	Fr	Sa
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

Tipo de documento

- Todo
- Agencia Tributaria
- Agrupación Peritos Judiciales
- Asesoría Jurídica
- Ayuntamiento
- Colegio
- Comisión de Tesorería
- Comision Deontologica
- Comisión Permanente J.G.
- Comisión Secretaría
- Comisión Tesorería
- Comunicación encargo
- Consejo
- Consejo Andaluz
- Copia visado expediente
- Diputación
- Eventos
- Habilitaciones
- Junta Andalucía

2015-09-23 09:45

2015-09-23 09:00

2015-09-23 09:45

45

6VAIP

Landing

How does it work?

```
name = models.CharField(verbose_name=_(u'nombre'), max_length=32)  
numero = models.PositiveIntegerField(verbose_name=_(u'numero'))
```

DEMO: AddressBook AddressBook About CODENERIX

Adding new contact

Go back

Name Last name

Alias Organization

Birthdate Address

Go back

How does it work?

```
name = models.CharField(verbose_name=_(u'nombre'), max_length=32)
number = models.PositiveIntegerField(verbose_name=_(u'número'))
```

The screenshot shows a web application titled "DEMO: AddressBook" with a "CODENERIX" logo in the top right. The page is for "Adding new contact" and contains several form fields: "Name", "Last name", "Alias", "Organization", "Borndate", and "Address". The "Name" field has a red border and a red arrow pointing to it, indicating a validation error. The "Last name" field has a green checkmark and a blue arrow pointing to it. The "Alias" field contains the text "asdf" and has a blue arrow pointing to it. The "Borndate" field has a calendar icon and a blue arrow pointing to it. The "Organization" field is empty and has a blue arrow pointing to it. The "Address" field is a large text area. At the top and bottom of the form are "Go back" and "Save" buttons. Two orange boxes highlight the "Save" buttons at the top and bottom of the form.

DEMO: AddressBook AddressBook About CODENERIX

Adding new contact

Go back Save

Name

Last name ✓

Alias ✓

Organization

Borndate

Address

Go back Save

How does it work?

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DEMO: AddressBook AddressBook About CODENERIX

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Birthdate

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```

DEMO: AddressBook AddressBook ▾ About ▾ CODENERIX

Adding new contact Go back Save

Name ✖ This field is required. ✓

Alias ✓

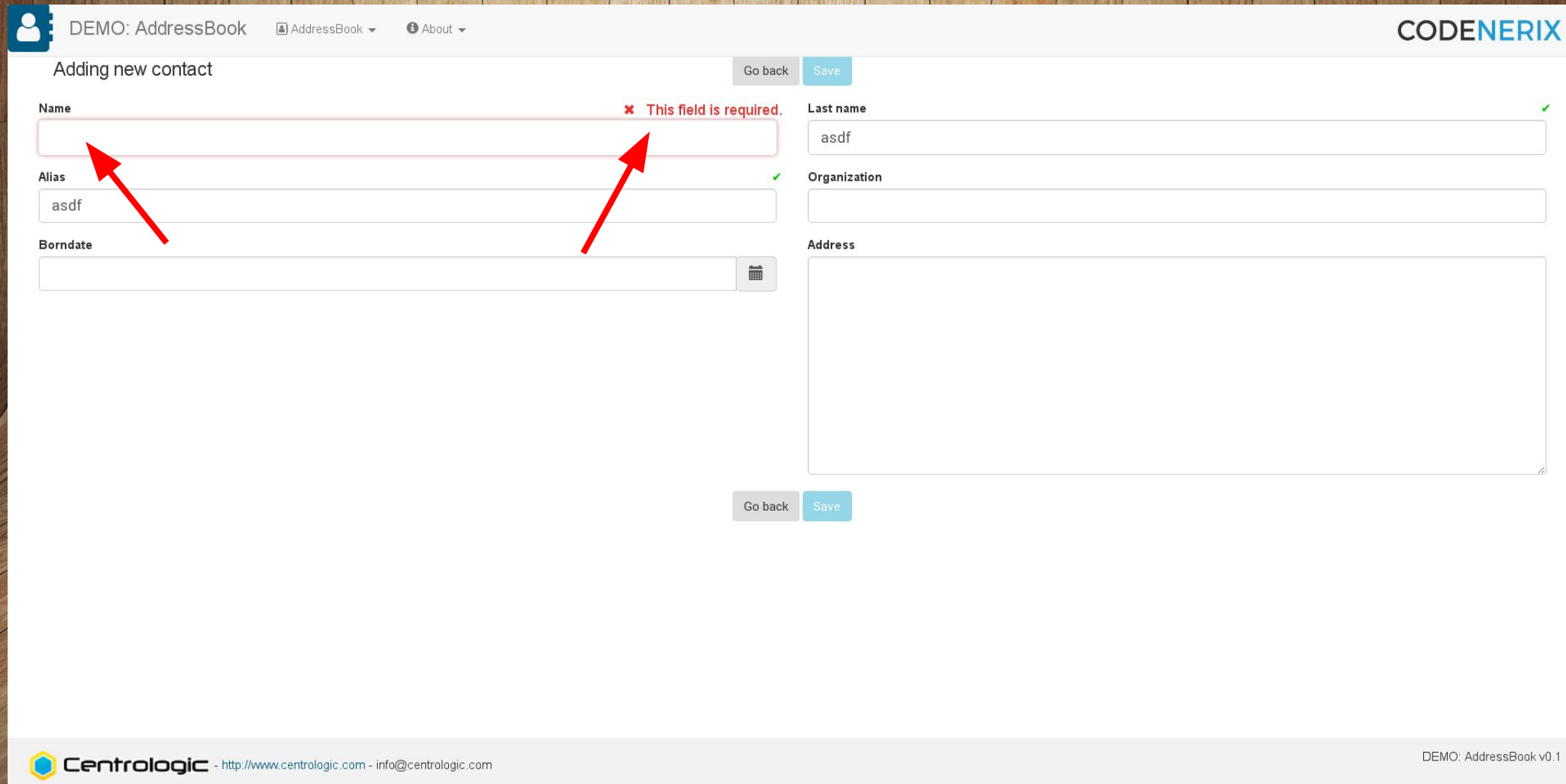
Borndate

Last name ✓

Organization

Address

Go back Save



Centrologic - <http://www.centrologic.com> - info@centrologic.com DEMO: AddressBook v0.1

Intelligent forms: Dynamics

 Iberogest  Flights  Airports  Manager  Documents  Configuration [ /  / Flights]  Jsole

Editing Flight

Save

Save here

Reload

Go back

Delete

Identification

Callsign 

TRY

Kind 

Cargo skd

Plane 

ECJCV 

Private

☐

Flight Status 

SCHEDULE 

Pilot 



Details

Distance

Fuel Min

Fuel Trip

Fuel Board

Virtualpax

Cargo

Email MVT

Send Doc 

☒

Approb Doc

☐

Departure

Airport 

Handler Service 

Handler Status 

Catering Status 

 Centrologic - <http://www.centrologic.com> - info@centrologic.com  Codenerix v20161024002

Iberogest v1.8

CODENERIX

Intelligent forms: Dynamics

Iberogest Flights Airports Manager Documents Configuration [Home / Flights] Jsole

Editing Flight

Identification

Callsign

Flight Status

Departure

Airport

Fuel Board

Approb Doc

Catering Status

Editing Plane ECJCV

Identification

REG Model Airline Airport

Features

Fire Category 2	Seating Num	Cockpit Seating Num 1	Crew Seating Num 2	Min Crew Number 2
Fuel Measure Gallons	Weight Measure Pound-Weight	VFR ☒	Assurance	

Centrologic - <http://www.centrologic.com> - info@centrologic.com Codenerix v20161024002 Iberogest v1.8

Intelligent forms: Dynamics

Iberogest Flights Airports Manager Documents Configuration [Home / Flights] Jsole

Editing Flight

Identification

Callsign ✓
TRY

Flight Status
SCHEDULE

Editing Airline FTL

Identification

Company ✓
FTL 

Mov ICAO ✓ ☒

Sim ICAO ✓ ☒

Restrictive errors ☐

Email config
Comience a escribir 

Cancel

2 1 2 2

Fuel Measure ✓ **Weight Measure** ✓ **VFR** ✓ **Assurance**

Gallons Pound-Weight ☒

Cancel

Departure

Airport

Fuel Board

Approb Doc ✓ ☒ **Approb Doc** ☐

Catering Status ✓

Centrologic - <http://www.centrologic.com> - info@centrologic.com Codenerix v20161024002 Iberogest v1.8

Intelligent forms: Dynamics

Iberogest Flights Airports Manager Documents Configuration [Home / Flights] Jso

Editing Flight

Identification

Callsign ✓

TRY

Flight Status

SCHEDULE

Departure

Airport

Centrologic

Editing Company FTL

CID ✓	DAFS	Name ✓	FTL
Phone ✓		Logo ✓	Choose File No file chosen
Official Name		Address	
Zipcode		City	
Email ✓		Skype	
Alarms Email ✓		Documentation Email	

Fuel Board

Doc ✓

Approb Doc

Catering Status ✓

Iberogest v1.

Intelligent forms

Contacts

Fernando Parsoma X test test X *

Reload Go back Delete

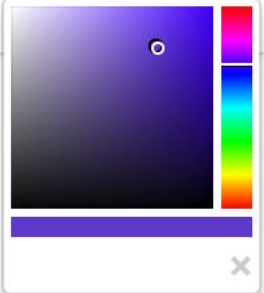
Fernando Parsoma

sdfs sfdfd

test test

Color

#5f39cc



Airport

LEMG AGP (MALAGA)

Estimated date

2015-08-07

Hour 1800

Duration 0

Slot Time 12:42

PPR Reference

August 2015

Mo	Tu	We	Th	Fr	Sa	Su
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Today

Slot Time

12:42

PPR Reference

5:00 5:15 5:30 5:45

Today

Intelligent forms

product text text es product text text en

Details

Name

Galaxy Note 3 ¡Rosa! - Samsung

Slug

galaxy-note-3-rosa-samsung

Meta Title

Description short

- NG Quill
- Source code
- Text Angular
- Preview
- NG Quill

see is what you get! or not!



Public

Meta Description

Description long

Text Angular

H1 H2 H3 H4 H5 H6 P pre                 

</>    Words: 17 Characters: 91

Hay 10 tipos de personas:

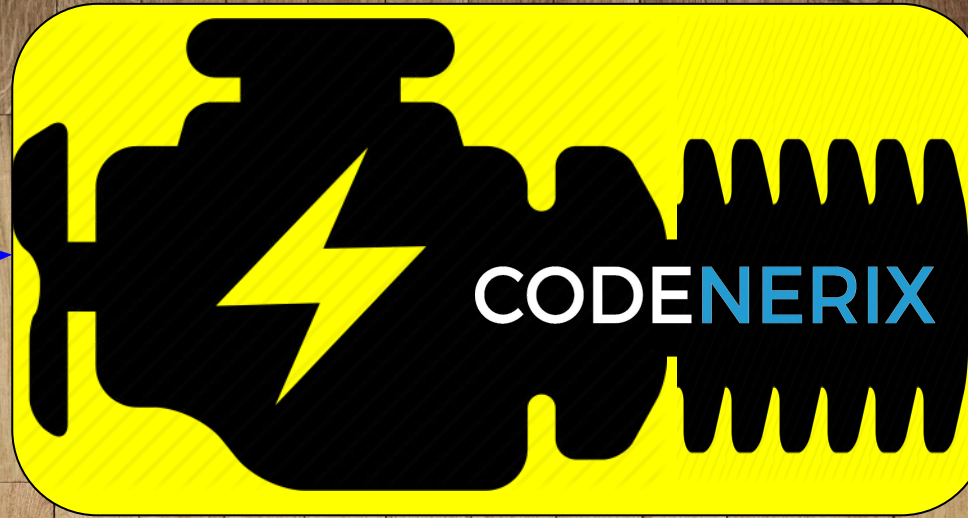
- Las que saben binario
- Y las que no

~\$ pip install django-codenerix

 486 x 117

100% 50% 25% Reset    

Intelligent forms: Dynamics



Identification

Callsign ✓	Kind ✓	Plane ✓	Private
TRY	Cargo skd	ECJCV	☐

Flight Status ✓

Pilot ✓

- XSF (XAVIER SANCHEZ FERNANDEZ)
- RRM (ROMAN REIG MORA)
- JVP (JUAN VAS PULIDO)
- CSR (CARLOS SORIANO RICO)
- CRM (CESAR RUIZ MARTIN)
- ISG (IVAN SANCHEZ GONZALEZ)
- GFS (GUSTAVO ADOLFO FARIÑA SA)
- PBAL (PAU BALTRONS SOLER)

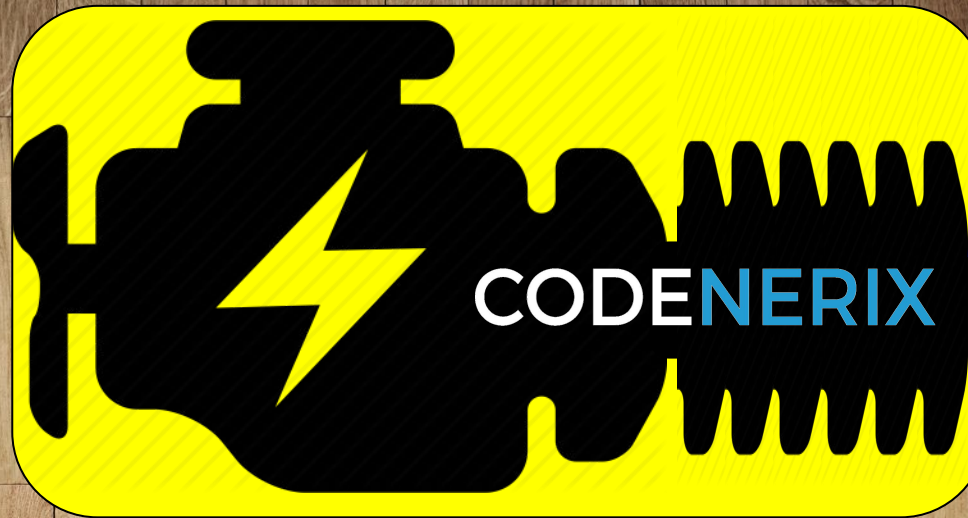
Details

Distance	Fuel Min	Fuel Trip	Fuel Board

Virtualpax	Cargo	Email MVT	Send Doc ✓	Approb Doc
			☒	☐

Departure

Intelligent forms: Dynamics



Identification

Callsign ✓
TRY

Kind ✓
Cargo skd

Plane ✓
ECJCV

Private ✓
☐

Flight Status ✓
Landing

Pilot ✓
*
XSF (XAVIER SANS FERNANDEZ)
RRM (ROMAN REIG MOFA)
JVP (JUAN VAS PULIDO)
CSR (CARLOS SORIANO RICO)
CRM (CESAR RUIZ MARTIN)
ISG (IVAN SANCHEZ GONZALEZ)
GFS (GUSTAVO ADOLFO FARIÑA SA
PBAL (PAU BALTRONS SOLER)

Details

Distance

Fuel Min

Fuel Trip

Fuel Board

Virtualpax

Cargo

Email MVT

Send Doc ✓
☒

Approb Doc
☐

Departure

 **Iberogest**  Flights  Airports  Manager  Documents  Configuration  [Home / Airports] => MALAGA (LEMG:AGP)  Jsoler

Airports Handlers Caterings Payment options Planes Runways Hotels Departures Arrivals Extension hours Categories Interval time

4183 registers [1 - 50]  1 ...  50 ...

Selector	ICAO (1) 	IATA	Name (2) 
☐	AYMD	MAG	MADANG
☐	AYMH	HGU	MOUNT HAGEN
☐	AYNZ	LAE	NADZAB
☐	AYPY	POM	PORT MORESBY JACKSONS INTERNATIONAL
☐	AYWK	WWK	WEWAK INTERNATIONAL
☐	BGBW	UAK	NARSARSUAQ
☐	BGCO		NERLERIT INAAT CONSTABLE PYNT
☐	BGGH	GOH	NUUK
☐	BGJN	JAV	JACOBHAVN
☐	BGKK	KUS	KULUSUK
☐	BGSF	SFJ	KANGERLUSSUAQ SONDRÉ STROMFJORD
☐	BGTL	THU	THULE AIR BASE
☐	BIAR	AEY	AKUREYRI
☐	BIEG	EGS	EGILSTADIR
☐	BIHN	HFN	HORNAFJORDUR

 **Centrologic** - <http://www.centrologic.com> - info@centrologic.com  Codenerix v20161024002 Iberogest v1.8

Samsung Samsung   Select an option  

Family  **Category**  **Subcategory** 

Tienda (tienda)   Press * or start typing   Smartphone en (smartphone-moviles)

Tax (%)  **Video**

base  

Packaging information

Packing cost

0.0

0.168

product text text es  product text text en 

Details

Name  **Slug**  **Public** 

Galaxy Note 3,Rosal - Samsung  galaxy-note-3-rosa-samsung 

Meta Title

Meta Description

Description short

Text Angular 

H1 H2 H3 H4 H5 H6 P pre                                                         

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}

```



Lower cost (byte/version)

Mature development

C-Compiled version
(faster for production)

django CODENERIX
needs your help

Documentation

Testing



What next?

```
pip install  
django-codenerix
```

CODENERIX



python

django



Centrologic



Google



twitter



Juanmi Taboada



Juan Soler



Angel Martín



Escarlata González



Marian García



Roberto Becerra



Francisco Torrejón

CODENERIX



Juanmi Taboada
@juanmitaboda
www.juanmitaboda.com

Gracias - Thank you - Dziękujemy

