

# NEW WAY

[new-way.herokuapp.com](http://new-way.herokuapp.com)

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Planejamento do Projeto

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Modelo MTV

Controle de Qualidade

Aplicação das práticas ITIL

Aplicação das práticas ITIL

O Projeto



# Planejamento do Projeto

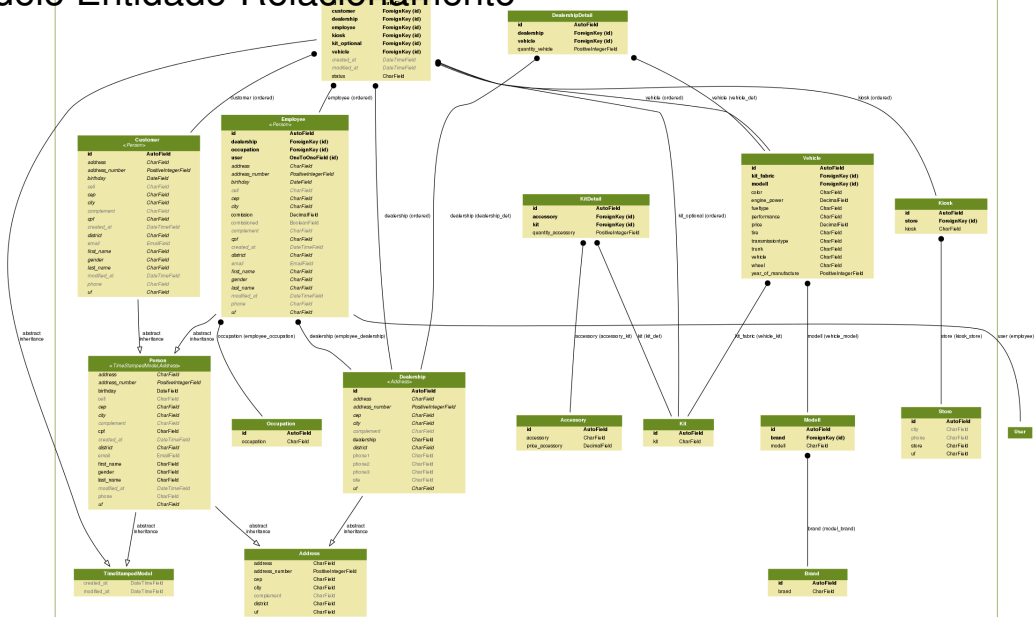
- Régis: dba e desenvolvedor
- José: web design (layouts) e funcionalidades operacionais
- Gustavo: documentação
- Rafael: Testes e usabilidade
- Luiz: documentação

- a partir dos requisitos montamos os mockups
- o *modelo entidade-relacionamento*
- e as regras de negócio



# Modelo Entidade-Relacionamento

new\_way.core



Customer <Person>	
<b>id</b>	AutoField
address	CharField
address_number	PositiveIntegerField
birthday	DateField
cell	CharField
cep	CharField
city	CharField
complement	CharField
cpf	CharField
created_at	DateTimeField
district	CharField
email	EmailField
first_name	CharField
gender	CharField
last_name	CharField
modified_at	DateTimeField
phone	CharField
uf	CharField

Employee <Person>	
<b>id</b>	AutoField
<b>dealership</b>	ForeignKey (id)
<b>occupation</b>	ForeignKey (id)
<b>user</b>	OneToOneField (id)
address	CharField
address_number	PositiveIntegerField
birthday	DateField
cell	CharField
cep	CharField
city	CharField
comission	DecimalField
comissioned	BooleanField
complement	CharField
cpf	CharField
created_at	DateTimeField
district	CharField
email	EmailField
first_name	CharField
gender	CharField
last_name	CharField
modified_at	DateTimeField
phone	CharField
uf	CharField

Ordered <TimeStampedModels>	
<b>id</b>	AutoField
<b>customer</b>	ForeignKey (id)
<b>dealership</b>	ForeignKey (id)
<b>employee</b>	ForeignKey (id)
<b>kiosk</b>	ForeignKey (id)
<b>kit_optional</b>	ForeignKey (id)
<b>vehicle</b>	ForeignKey (id)
created_at	DateTimeField
modified_at	DateTimeField
status	CharField

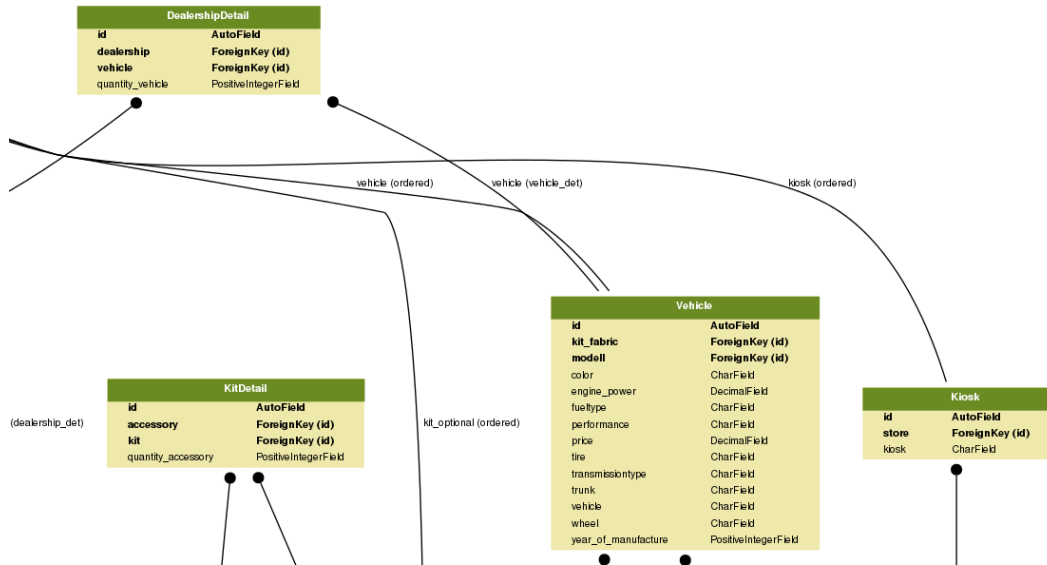
Customer (ordered)

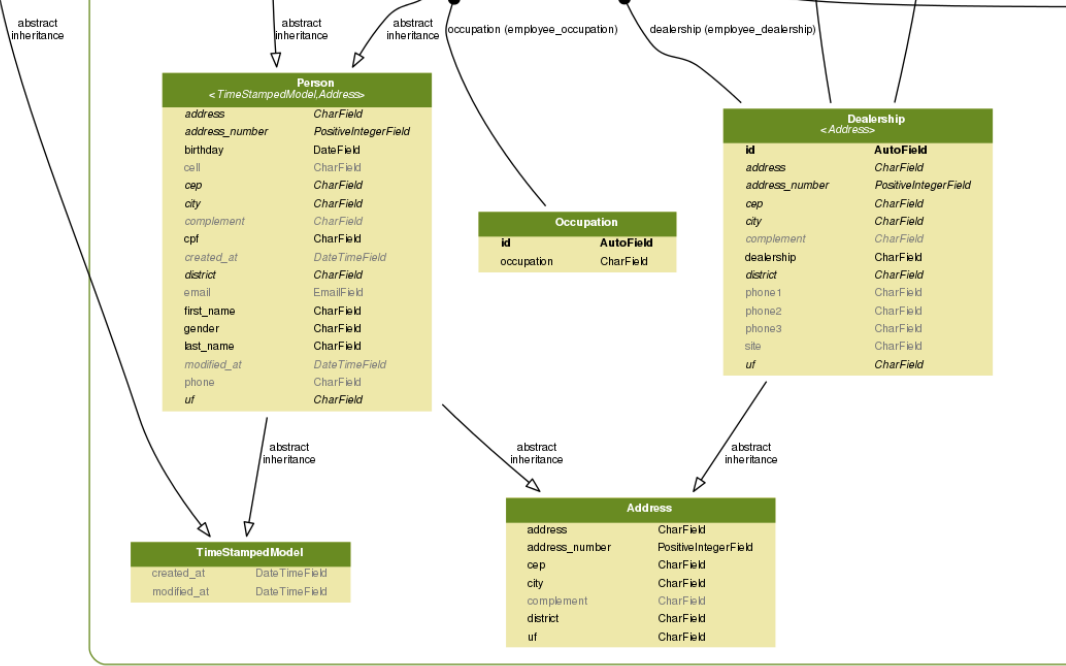
employee (ordered)

dealership (ordered)

dealer

**new way.core**







Accessory	
<b>id</b>	<b>AutoField</b>
accessory	CharField
price_accessory	DecimalField

Kit	
<b>id</b>	<b>AutoField</b>
kit	CharField

Modell	
<b>id</b>	<b>AutoField</b>
<b>brand</b>	<b>ForeignKey (id)</b>
modell	CharField

Store	
<b>id</b>	<b>AutoField</b>
city	CharField
phone	CharField
store	CharField
uf	CharField

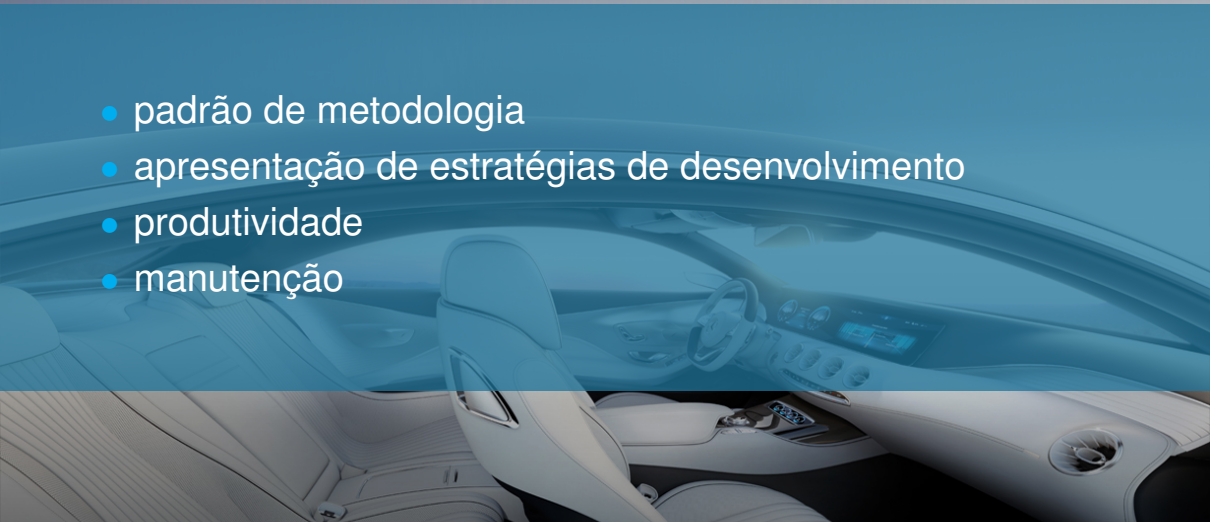
Brand	
<b>id</b>	<b>AutoField</b>
brand	CharField



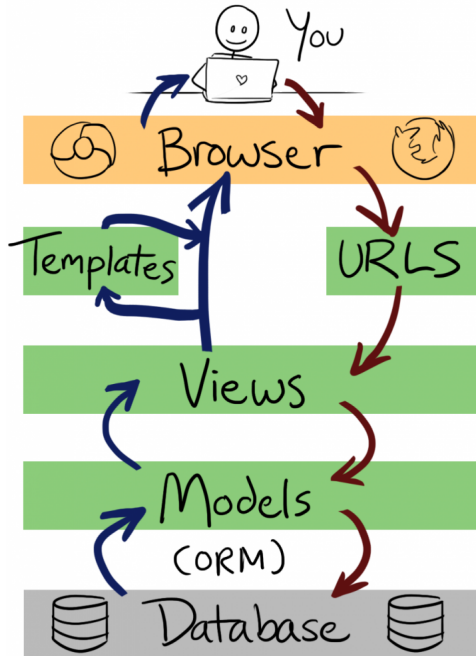
brand (model\_brand)

# Documentação Funcional Elaborada

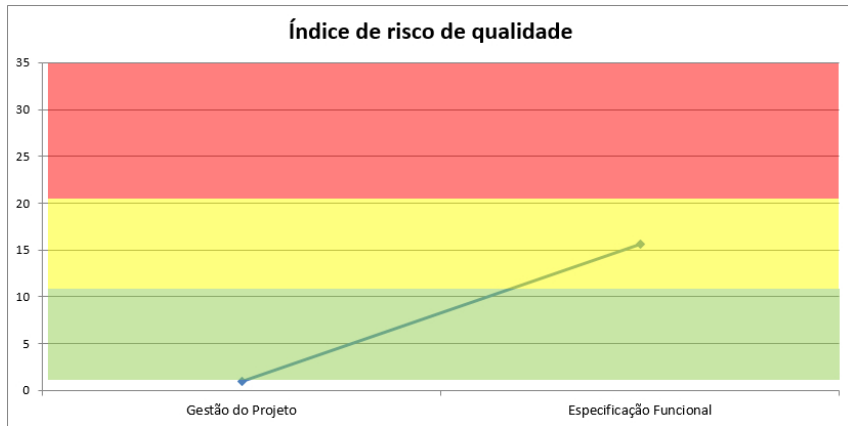
- padrão de metodologia
- apresentação de estratégias de desenvolvimento
- produtividade
- manutenção



# Modelo MVC



# Controle de Qualidade



# Aplicação das práticas ITIL

O que precisa para que a aplicação funcione:

Equipamentos

Arquitetura

Arquitetura

SGBD

Navegador

Quiosque touch screen

conexão com a internet

servidor de rede

PostgreSql

Google Chrome

# Aplicação das práticas ITIL

O que foi usado na aplicação:

Linguagem	Python 3.4.0
Framework	Django 1.7.8
SGBD	PostgreSql
Front-end	Html + Bootstrap
Repository	GitHub
Deploy	Heroku



O Projeto

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