## categoria

categoria
<u>nome</u>
Bebidas
Águas
Sumos
Refrigerantes
Comidas
Sopas
Sandes
Baguetes
Sobremesas
logurtes
Gelatina
Bolos
Chocolates

## categorias\_simples

<u>nome</u>
Águas
Sumos
Refrigerantes
Sopas
Sandes
logurtes
Gelatina
Bolos
Chocolates
Baguetes

super\_categoria

<u>nome</u>
Bebidas
Comidas
Sobremesas

tem\_outra

<u>Categoria</u>	Super Categoria
Águas	Bebidas
Sumos	Bebidas
Refrigerantes	Bebidas
Sopas	Comidas
Sandes	Comidas
logurtes	Sobremesas
Gelatina	Sobremesas
Bolos	Sobremesas

produtos tem\_categ

EAN	cat	descr
100000000001	Águas	Fastio
100000000002	Águas	Luso
100000000003	Sumos	Compal
100000000004	Sumos	Joy
100000000005	Refrigerantes	Coca-Cola
100000000006	Refrigerantes	Iced Tea
100000000011	Refrigerantes	Sumol
100000000012	Sopas	Caldo Verde
100000000013	Sandes	Atum
100000000021	Sandes	Frango
100000000022	logurtes	Mimosa
100000000023	Gelatina	Royal
100000000031	Bolos	Waffle
100000000032	Bolos	Mil-folhas
100000000033	Chocolates	Twix
100000000034	Chocolates	Mars
100000000035	Chocolates	Milka

-	
EAN	
10000000000	001
10000000000	002
10000000000	003
10000000000	004
10000000000	005
10000000000	006
10000000000	011
10000000000	012
10000000000	013
10000000000	021
10000000000	022
10000000000	023
10000000000	031
10000000000	032
10000000000	033
10000000000	034
10000000000	035

oria

ivm

ponto de retalho

Aguas Águas Águas Sumos Sumos Refrigerantes Refrigerantes Refrigerantes Sopas Sandes Sandes Iogurtes Gelatina Bolos Bolos Chocolates Chocolates	Oria
Águas Sumos Sumos Sumos Refrigerantes Refrigerantes Refrigerantes Sopas Sandes Sandes Iogurtes Gelatina Bolos Bolos Chocolates Chocolates	nome
Sumos Sumos Sumos Refrigerantes Refrigerantes Refrigerantes Sopas Sandes Sandes Iogurtes Gelatina Bolos Bolos Chocolates Chocolates	Águas
Sumos Refrigerantes Refrigerantes Refrigerantes Sopas Sandes Sandes logurtes Gelatina Bolos Bolos Chocolates Chocolates	Águas
Refrigerantes Refrigerantes Refrigerantes Sopas Sandes Sandes logurtes Gelatina Bolos Bolos Chocolates Chocolates	Sumos
Refrigerantes Refrigerantes Sopas Sandes Sandes logurtes Gelatina Bolos Bolos Chocolates Chocolates	Sumos
Refrigerantes Sopas Sandes Sandes logurtes Gelatina Bolos Bolos Chocolates Chocolates	Refrigerantes
Refrigerantes Sopas Sandes Sandes logurtes Gelatina Bolos Bolos Chocolates Chocolates	Refrigerantes
Sopas Sandes Sandes logurtes Gelatina Bolos Bolos Chocolates Chocolates	
Sandes logurtes Gelatina Bolos Bolos Chocolates Chocolates	
Iogurtes Gelatina Bolos Bolos Chocolates Chocolates	Sandes
Gelatina Bolos Bolos Chocolates Chocolates	Sandes
Bolos Bolos Chocolates Chocolates	logurtes
Bolos Chocolates Chocolates	Gelatina
Chocolates Chocolates	Bolos
Chocolates	Bolos
	Chocolates
Chocolates	Chocolates
	Chocolates

<u>num serie</u>	<u>fabricante</u>
1001	SmartUI
1111	IVM LDA
1001	Fuji

P	
<u>nome</u>	distrito
Worten	Lisboa
TagusPark	Lisboa
Clerigos	Porto

instalada em

concelho	
Sintra	
Oeiras	
Porto	

num serie	<u>fabricante</u>	local
1001	SmartUI	Worten
1111	IVM LDA	TagusPark
1001	Fuji	Clerigos

nro		
	1	
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	3	
	4	
	5	
	1	
	2	
	3	
	1	
	2	
	3	
	4	

prateleira

num serie	<u>fabricante</u>	altura	nome		
1001	SmartUI	55	Águas		
1001	SmartUI	55	Sumos		
1001	SmartUI	55	Refrigerantes		
1001	SmartUI	55	Sopas		
1001	SmartUI	55	Sandes		
1111	IVM LDA	60	logurtes		
1111	IVM LDA	45	Gelatina		
1111	IVM LDA	60	Bolos		
1001	Fuji	52	Chocolates		
1001	Fuji	20	Aguas		
1001	Fuji	25	Sandes		
1001	Fuji	29	Chocolates		

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100000000001
100000000002
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1000000000004
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100000000013
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100000000022
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100000000035
1000000000002
100000000013
100000000034

planograma

	planograma					
nro	nur	m_serie	fabrincante	faces	unidades	loc
1	1	1001	SmartUI	10	20	Worten
1	1	1001	SmartUI		10 20	) Worten
2	2	1001	SmartUI	10	20	Worten
	2	1001	SmartUI	10	20	Worten
3	3	1001	SmartUI	10	20	Worten
3	3	1001	SmartUI	10	20	Worten
3	3	1001	SmartUI	10	20	Worten
	1	1001	SmartUI	10	20	Worten
	5	1001	SmartUI	10	20	Worten
Ţ.	5	1001	SmartUI	10	30	Worten
1	1	1111	IVM LDA	10	35	TagusPark
	2	1111	IVM LDA	30	30	TagusPark
3	3	1111	IVM LDA	45	45	TagusPark
3	3	1111	IVM LDA	65	45	TagusPark
1	1	1001	Fuji	15	45	Clerigos
1	1	1001	Fuji	15	40	Clerigos
1	1	1001	Fuji	5	10	Clerigos
	2	1001	Fuji	5	10	Clerigos
3	3	1001	Fuji	5	15	Clerigos
	1	1001	Fuji	20	15	Clerigos

## retalhista

tin	name		
	1001 André		
	1002 Guilherme		
	1003 João		
	2001 Jessica		

## responsavel\_por

nome_cat	tin	num_serie	fabricante
Águas	1001	1001	SmartUI
Sumos	1001	1001	SmartUI
Refrigerantes	1001	1001	SmartUI
Sopas	1001	1001	SmartUI
Sandes	1001	1001	SmartUI
logurtes	1001	1111	IVM LDA
Gelatina	1001	1111	IVM LDA
Bolos	1001	1111	IVM LDA
Chocolates	1001	1001	Fuji
Aguas	1002	1001	Fuji
Sandes	1003	1001	Fuji
Chocolates	2001	1001	Fuji

evento\_reposicao

ean	nro	ľ	num_serie	fabricante	instante
100000000001		1	1001	SmartUI	2022-08-17 12:30:00
1000000000002		1	1001	SmartUI	2022-08-17 14:35:00
100000000003		2	1001	SmartUI	2022-08-17 12:35:00
100000000004		2	1001	SmartUI	2022-08-17 12:45:00
100000000005		3	1001	SmartUI	2022-08-17 13:30:00
1000000000006		3	1001	SmartUI	2022-05-17 13:30:00
100000000006		3	1001	SmartUI	2022-05-12 13:30:00
100000000011		3	1001	SmartUI	2022-05-11 13:30:00
100000000011		3	1001	SmartUI	2022-05-17 13:30:00
100000000035		1	1001	Fuji	2022-05-17 13:30:00
100000000035		1	1001	Fuji	2022-05-18 13:30:00
100000000035		1	1001	Fuji	2022-05-19 13:30:00

unidades	tin
10	1001
10	1001
10	1001
10	1001
10	1001
20	1002
20	1003
20	1002
20	1003
5	2001
5	2001
5	2001