

0NV	1NV	2NV	3NV	FINAL 3NV		
	Een groep gegevens staat in 1NV wanneer die groep geen herhalende (repetitieve)gegevens meer	Zet alle niet sleutelattributen die functioneel afhankelijk van een stuk van de sleutel in een andere groep	Verplaats de attributen die afhankelijk zijn van een niet-sleutel-attribuut	verwijder redundante tabellen		
Alle Atributen				brands	PK	
<u>brand_id</u>	<u>brand_id</u>	<u>brand_id</u>	<u>brand_id</u>			
brand_name	brand_name	brand_name	brand_name			
hq_number	hq_number	hq_number	founding_date			
hq_street	hq_street	hq_street	key_people			
hq_zip	hq_zip	hq_zip	brand_founder			
hq_city	hq_city	hq_city	type			
founding_date	founding_date	founding_date	address_id		FK	
key_people	key_people	key_people				
brand_founder	brand_founder	brand_founder	<u>address_id</u>	Adresses	PK	
type	type	type	zip			
store_id			city			
store_number	<u>brand_id</u>	<u>brand_id</u>	number			
store_street	<u>store_id</u>	<u>store_id</u>	street			
store_zip	store_number					
store_city	store_street	<u>store_id</u>	<u>brand_id</u>		PK	
employee_count	store_zip	store_number	<u>store_id</u>		PK	
opening_date	store_city	store_street				
closing_date	employee_count	store_zip	<u>store_id</u>	stores	PK	
sale_id	opening_date	store_city	employee_count			
sale_name	closing_date	store_location	opening_date			
sales_date		employee_count	closing_date			
due_date	<u>brand_id</u>	opening_date	brand_id		FK	
promotion_id	<u>store_id</u>	closing_date	address_id		FK	
smartphone_id	<u>sale_id</u>					
smartphone_geheug	sale_name	<u>brand_id</u>	<u>brand_id</u>		PK	
smartphone_scherm	sales_date	<u>store_id</u>	<u>store_id</u>		PK	
smartphone_name	due_date	<u>sale_id</u>	<u>sale_id</u>		PK	
promotion_id	smartphone_id					
promotion_discount	smartphone_geheugen	<u>sale_id</u>	<u>sale_id</u>	sales	PK	
promotion_name	smartphone_scherm	sale_name	sale_name			
promotion_start	smartphone_name	sales_date	sales_date			
promotion_end	promotion_id	due_date	due_date			
	promotion_discount	smartphone_id	smartphone_id		FK	
	promotion_name	smartphone_geheugen	promotion_id		FK	
	promotion_start	smartphone_scherm	store_id		Fk	
	promotion_end	smartphone_name				
		promotion_id	<u>smartphone_id</u>	smartphones	PK	
		promotion_discount	smartphone_geheugen			
		promotion_name	smartphone_scherm			
		promotion_start	smartphone_name			
		promotion_end				
			<u>promotion_id</u>	promotions	PK	
			promotion_discount			
			promotion_name			
			promotion_start			
			promotion_end			