

0NV	1NV	2NV	3NV	FINAL 3NV
Alle Atributen	Een groep gegevens staat in 1NV wanneer die groep geen herhalende (repetitieve)gegevens meer bevat (tov de identifier)	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
<u>brand_id</u>	<u>brand_id</u>	<u>brand_id</u>	<u>brand_id</u>	<u>brands</u>
brand_name	brand_name	brand_name	brand_name	
hq_number	hq_number	hq_number	hq_number	
hq_street	hq_street	hq_street	hq_street	
hq_zip	hq_zip	hq_zip	hq_zip	
hq_city	hq_city	hq_city	hq_city	
founding_date	founding_date	founding_date	founding_date	
store_id				
store_location	<u>brand_id</u>	<u>brand_id</u>	<u>brand_id</u>	
employee_count	<u>store_id</u>	<u>store_id</u>	<u>store_id</u>	
opening_date	store_location			
closing_date	employee_count	<u>store_id</u>	<u>store_id</u>	stores
promotion_id	opening_date	store_location	store_location	
smartphone_id	closing_date	employee_count	employee_count	
promotion_discount		opening_date	opening_date	
promotion_name	<u>brand_id</u>	closing_date	closing_date	
promotion_start	<u>store_id</u>			
promotion_end	<u>promotion_id</u>	<u>brand_id</u>	<u>brand_id</u>	
sales_id	smartphone_id	<u>store_id</u>	<u>store_id</u>	
sales_name	promotion_discount	<u>promotion_id</u>	<u>promotion_id</u>	
sales_description	promotion_name			
	promotion_start	<u>promotion_id</u>	<u>promotion_id</u>	promotions
	promotion_end	smartphone_id	smartphone_id	
	sales_id	promotion_discount	promotion_discount	
	sales_name	promotion_name	promotion_name	
	sales_description	promotion_start	promotion_start	
		promotion_end	promotion_end	
		sales_id	sales_id	
		sales_name		
		sales_description	<u>sales_id</u>	sales
			sales_name	
			sales_description	