**Σχεσιακό μοντέλο**

Με βάση το μοντέλο οντοτήτων-συσχετίσεων που έχουμε καταρτίσει, προκύπτει το ακόλουθο σχεσιακό μοντέλο ως έξης:

* category (categorycode, description)
* product (productcode, name, description, quantity, price, categorycode)
* geo\_area (geocode, population, name)
* supplier (suppliercode, SSN, name, phone, city street, number, zip, geocode)
* supply (supplycode, description, shipping\_date, quantity, productcode, suppliercode)
* customer (customercode, name, SSN, phone, city, zip, street, number, geocode)
* frequent­\_customer (customercode, current\_debt, credit\_limit)
* payment (customercode, payment\_date, amount)
* order (ordercode, order\_date, shipping\_date, customercode)
* consistsof (ordercode, productcode, quantity)