

Item (item_id, title, rating, salesranking, image, productgroup)

Shop (shop_id, shop_name, street, zip)

Item_Shop (item_id (FK Item), shop_id (FK Shop), currency, price, availability, condition)

Similiar_Items (item_id (FK Item), similiar_item_id (FK Item))

Category (category_id, name)

Sub-Category (main_category_id (FK Category), sub_category (FK Category))

Item_Category (item_id (FK Item), category_id (FK Category))

Book (item_id (FK Item), pages, publication_date, isbn)

Author (author)

Publisher (publisher)

Book_Author (item_id (FK Book), author (FK Author))

Book_Publisher (item_id (FK Book), publisher (FK Publisher))

DVD (item_id (FK Item), format, runningtime, regiocode)

Actor (actor)

Creator (creator)

Director (director)

DVD_Actor (item_id (FK DVD), actor (FK Actor))

DVD_Creator ((item_id (FK DVD), creator (FK Creator))

DVD_Director ((item_id (FK DVD), director (FK Director))

Music_CD (item_id (FK Item), artist (FK Artist), release_date)

Artist (artist)

Label (label)

Titel ((item_id (FK Music_CD), title)

Music_CD_Artist (item_id (FK Music_CD), artist (FK Artist))

Music_CD_Label (item_id (FK Music_CD), label (FK Label))

Customer (customer_id, name, street, nr, zip, city, account_number)

Purchase (customer_id (FK Customer), item_id (FK item), shop_id (FK Shop),
order_date)

Review (review_id, item_id (FK Item), customer, review_date, summary, content,
rating)