









## Aufgabe 1

	 <b>book</b> bigint 	<b>cd</b> bigint 	<b>dvd</b> bigint 
1	715	1939	689

## Aufgabe 2

	 <b>productgroup</b> pgroup 	<b>item_id</b> text 	<b>rating</b> numeric (2,1) 
1	Book	3462034480	5
2	Book	3551551936	5
3	Book	3551551677	5
4	Book	3596800641	5
5	Book	3791504673	5
6	Music_CD	B0007GFG5Q	5
7	Music_CD	B000024A70	5
8	Music_CD	B00005B5MC	5
9	Music_CD	B0000A01L6	5
10	Music_CD	B000C5RRQI	5
11	DVD	B00013YWH8	5
12	DVD	B000BRY67A	5
13	DVD	B000BSNH1U	5
14	DVD	B00005T7AQ	5
15	DVD	B00008AWUZ	5

### Aufgabe 3: 2375 rows

	item_id [PK] text	title text	rating numeric (2,1)	salesranking integer	image text	productgroup pgroup
1	3110181460	Allgemeine und ...	4.6	3355	http://images.amazon....	Book
2	3120101702	Vorsicht Bildsch...	3.3	2703	http://images.amazon....	Book
3	3125611881	PONS Powerkur...	5	1625	http://ec1.images-ama...	Book
4	3134843080	Chemie	4.4	776	http://images.amazon....	Book
5	3170189263	Die Kunst der Se...	4	6468	http://images.amazon....	Book
6	3190028516	Englisch ganz le...	2.8	1046	http://ec1.images-ama...	Book
7	3190028559	Englisch ganz le...	5	270	http://images.amazon....	Book
8	3190033137	Französisch gan...	3.8	4399	http://images.amazon....	Book
9	3190033145	Französisch gan...	4.3	1162	http://ec1.images-ama...	Book
10	3190041954	Spanisch ganz l...	4.4	783	http://images.amazon....	Book
11	3190053588	Italienisch ganz ...	3.2	2452	http://images.amazon....	Book
12	3257008767	Der kleine Nick u...	5	4627	http://images.amazon....	Book
13	3257008775	Der kleine Nick u...	5	881	http://images.amazon....	Book
14	3257008945	Der kleine Nick u...	5	3664	http://images.amazon....	Book
15	3401023845	Perfect Copy	3.2	4032	http://images.amazon....	Book

### Aufgabe 4

	item_id text	highest_price numeric	lowest_price numeric
1	B00004CWTY	11.11	3.33
2	B00005AT2N	17.12	7.12
3	B0007Z0Y72	7.19	0.1

## Aufgabe 5: 140 rows

	item_id [PK] text	title text	rating numeric (2,1)	salesranking integer	image text	productgroup pgroup
1	3120101702	Vorsicht Bildsc...	3.3	2703	http://images....	Book
2	3190028516	Englisch ganz I...	2.8	1046	http://ec1.ima...	Book
3	3401023845	Perfect Copy	3.2	4032	http://images....	Book
4	3401058371	James Bond, S...	3.7	4714	http://images....	Book
5	3423055960	VOB - Vergabe- ...	3	2324	http://ec1.ima...	Book
6	3423621915	Die Stadt der w...	3.4	3132	http://images....	Book
7	3440102076	Die drei Fragez...	3	3661	http://images....	Book
8	3440102092	Die drei Fragez...	4	4659	http://ec1.ima...	Book
9	3451280000	Bibelausgaben,...	4	1295	http://images....	Book
10	3466457513	Zehn kleine Kra...	3.8	2504	http://images....	Book
11	3468266251	Langenscheidt ...	4	6551	http://images....	Book
12	3473520284	Die Abenteuer ...	4.2	4167	http://images....	Book
13	3520452030	Lexikon der Spr...	4	3610	http://images....	Book
14	3522177622	Schule, Ballett ...	3.4	1077	http://images....	Book
15	3551552002	Harry Potter un...	4.2	2168	http://images....	Book

## Aufgabe 6

	count bigint
1	1226

## Aufgabe7: 7 rows

	<b>customer</b> text	<b>number_of_reviews</b> bigint
1	guest	881
2	media-maniade	20
3	petethemusicfan	14
4	vspillner	13
5	m_oehri_stadtmagazine	13
6	katja-lesemaus	11
7	marccoll11	10

## Aufgabe 8: 20 rows

	author [PK] text
1	Ac
2	Al
3	Alexandre
4	Daniel Defoe
5	Dav
6	Dietmar Mues
7	Heino
8	Johann Sebastian Bach
9	Jrgen
10	Jürgen
11	Korn
12	Leonard Bernstein
13	Nas
14	Nicole
15	Peter
16	Robin
17	Sabrina
18	Sandra
19	Va
20	Wolfgang Amadeus Mozart

## Aufgabe 9

	avg_title_count numeric (5,2)
1	22.83

## Aufgabe 10: 19 rows

	item_id text	similar_item_id text
1	B00006FN58	B00006RYOL
2	B00006FN58	B000BRY67A
3	B00006RYOL	B00006FN58
4	B00007BKGQ	B0000CFYEJ
5	B00007BKGQ	B0000VS0HE
6	B00007KMNF	B0000ADYDR
7	B0000ADYDR	B00007KMNF
8	B0000CFYEJ	B00007BKGQ
9	B0000VS0HE	B00007BKGQ
10	B000216XGM	B000B2XZ22
11	B00064HR0Q	B000679QWK
12	B000679QWK	B00064HR0Q
13	B000B2XZ22	B000A14OT2
14	B000BRY67A	B00006FN58
15	B000BYVJS2	B000B6TQQ2
16	B000BYVJS2	B000C5RRQI
17	B000BYVJS2	B000C5RRQS
18	B000C5RRQI	B000BYVJS2
19	B000C5RRQS	B000BYVJS2

distinct item\_id: 15 rows

	item_id text
1	B00064HR0Q
2	B0000CFYEJ
3	B00006FN58
4	B00006RYOL
5	B000BRY67A
6	B000C5RRQS
7	B000C5RRQI
8	B00007BKGQ
9	B000BYVJS2
10	B0000ADYDR
11	B00007KMNF
12	B000B2XZ22
13	B000216XGM
14	B0000VS0HE
15	B000679QWK

## Aufgabe 11: 307 rows

	<div>item_id</div> <div>text</div>	<div>number_of_shops</div> <div>bigint</div>
1	B000000UWU	2
2	B000000WMJ	2
3	B000000WW4	2
4	B00000142W	2
5	B000001DEW	2
6	B000001WM9	2
7	B000001WVC	2
8	B000002ONW	2
9	B000002W2L	2
10	B000002WVI	2
11	B0000036BW	2
12	B0000038YW	2
13	B000003LW1	2
14	B000003W0C	2
15	B000003W8E	2

## Aufgabe 12

	<div>percentage</div> <div>numeric (10,2)</div>
1	80.78