# SQL -Skolebibliotek

BOOK_NUM	TITLE	Subject of Book
5235	Beginner's Guide to JAVA	Programming
5236	Database in the Cloud	Cloud
5237	Mastering the database environment	Database
5238	Conceptual Programming	Programming
5239	J++ in Mobile Apps	Programming
5240	iOS Programming	Programming
5241	JAVA First Steps	Programming
5242	C# in Middleware Deployment	Middleware
5243	DATABASES in Theory	Database
5244	Cloud-based Mobile Applications	Cloud
5245	The Golden Road to Platform independence	Middleware

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91066 5242 1228 5/19/2017 5/26/2017   91064 5236 1183 5/17/2017 5/31/2017   91065 5244 1210 5/17/2017 5/24/2017   91060 5235 1209 5/15/2017 5/22/2017					
91068     5238     1229     5/24/2017     5/31/2017       91066     5242     1228     5/19/2017     5/26/2017       91064     5236     1183     5/17/2017     5/31/2017       91065     5244     1210     5/17/2017     5/24/2017       91060     5235     1209     5/15/2017     5/22/2017       91061     5246     1172     5/15/2017     5/22/2017       91062     5254     1223     5/15/2017     5/22/2017	CHECK_NUM	BOOK_NUM	PAT_ID	CHECK_OUT_DATE	CHECK_DUE_DATE
91066 5242 1228 5/19/2017 5/26/2017   91064 5236 1183 5/17/2017 5/31/2017   91065 5244 1210 5/17/2017 5/24/2017   91060 5235 1209 5/15/2017 5/22/2017   91061 5246 1172 5/15/2017 5/22/2017   91062 5254 1223 5/15/2017 5/22/2017	91067	5252	1229	5/24/2017	5/31/2017
91064 5236 1183 5/17/2017 5/31/2017   91065 5244 1210 5/17/2017 5/24/2017   91060 5235 1209 5/15/2017 5/22/2017   91061 5246 1172 5/15/2017 5/22/2017   91062 5254 1223 5/15/2017 5/22/2017	91068	5238	1229	5/24/2017	5/31/2017
91065 5244 1210 5/17/2017 5/24/2017   91060 5235 1209 5/15/2017 5/22/2017   91061 5246 1172 5/15/2017 5/22/2017   91062 5254 1223 5/15/2017 5/22/2017	91066	5242	1228	5/19/2017	5/26/2017
91060 5235 1209 5/15/2017 5/22/2017   91061 5246 1172 5/15/2017 5/22/2017   91062 5254 1223 5/15/2017 5/22/2017	91064	5236	1183	5/17/2017	5/31/2017
91061 5246 1172 5/15/2017 5/22/2017   91062 5254 1223 5/15/2017 5/22/2017	91065	5244	1210	5/17/2017	5/24/2017
91062 5254 1223 5/15/2017 5/22/2017	91060	5235	1209	5/15/2017	5/22/2017
	91061	5246	1172	5/15/2017	5/22/2017
91063 5243 1223 5/15/2017 5/22/2017	91062	5254	1223	5/15/2017	5/22/2017
	91063	5243	1223	5/15/2017	5/22/2017
91056 5254 1224 5/10/2017 5/17/2017	91056	5254	1224	5/10/2017	5/17/2017

Skriv en forespørgsel for at vise check\_nr, book\_num, pat-ID, check\_out date og check\_due\_date fra *Checkout Order tabel* for hver checkout. Sortere resultaterne efter checkout date i faldende rækkefølge

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### **BOOKS THAT COST \$59.95**

BOOK_NUM	BOOK_TITLE	BOOK_COST
5235	Beginner's Guide to JAVA	59.95
5238	Conceptual Programming	59.95
5242	C# in Middleware Deployment	59.95
5251	Thoughts on Revitalizing Ruby	59.95

Skriv en forespørgsel for at vise book\_num, title og book\_cost fra *book tabel*, der koster

59,95 \$ sorteret efter book\_num

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### FIGURE P7.68 NEWER BOOKS ON PROGRAMMING

BOOK_NUM	BOOK_TITLE	BOOK_YEAR
5247	Shining Through the Cloud: Sun Programming	2016
5251	Thoughts on Revitalizing Ruby	2016
5253	Virtual Programming for Virtual Environments	2016
5254	Coding Style for Maintenance	2017

Skriv en forespørgsel for at vise book\_num title og book\_year for alle bøger i book tabel, der er publiceret efter 2015 og book\_title er "Programmering", sorteret efter book\_num

## BOOKS WRITTEN BY AUTHOR

AU_LNAME	AU_FNAME	BOOK_NUM
Reeves	Benson	5237
Reeves	Benson	5253
Beatney	Rachel	5240
Salvadore	Carmine	5239
Salvadore	Carmine	5248
Bruer	Hugo	5243
Bruer	Hugo	5246
Chiang	Xia	5244
Chiang	Xia	5249
Chiang	Xia	5252
Durante	Reba	5235
Tankersly	Trina	5244

### P7.91 AUTHORS OF BOOKS

AU_ID	BOOK_NUM	BOOK_TITLE	BOOK_SUBJECT
273	5235	Beginner's Guide to JAVA	Programming
383	5236	Database in the Cloud	Cloud
185	5237	Mastering the database environment	Database
603	5238	Conceptual Programming	Programming
229	5239	J++ in Mobile Apps	Programming
460	5239	J++ in Mobile Apps	Programming
592	5239	J++ in Mobile Apps	Programming
218	5240	iOS Programming	Programming
460	5241	JAVA First Steps	Programming
559	5241	JAVA First Steps	Programming

4 Der er to tabeller, Author, Book

Skriv en forespørgsel for at vise au\_fname, book\_num, book\_title og book\_subject for hver bog. Sorter resultaterne efter booknummer