

# Normalisering og ER-diagram

## Del 1

### OPGAVE NORMALISERING – ER-DIAGRAM – 1

#### Normalisering

NF1:

	costumername	address	phone	artist	title	purchasedate	salesprice
	Jackson Elizabeth	123 - 4th Avenue, Fonthill ON, L3J 4S4	(206) 284-6783	03 - Carol Channing	Laugh with Teeth	2000-09-17	7000
	Jackson Elizabeth	123 - 4th Avenue, Fonthill ON, L3J 4S4	(206) 284-6783	15 - Dennis Frings	South toward Emerald Sea	2000-11-05	1800
	Jackson Elizabeth	123 - 4th Avenue, Fonthill ON, L3J 4S4	(206) 284-6783	03 - Carol Channing	At the Movies	2002-02-14	5550
..	Jackson Elizabeth	123 - 4th Avenue, Fonthill ON, L3J 4S4	(206) 284-6783	15 - Dennis Frings	South toward EmeraldSea	2003-07-15	2200

NF2:

	costumerid	name	phone	address
	1	Jackson Elizabeth	(206) 284-6783	123 - 4th Avenue, Fonthill ON, L3J 4S4

	costumerid	artist	title	purchasedate	salesprice
	1	03 - Carol Channing	Laugh with Teeth	2000-09-17	7000
	1	15 - Dennis Frings	South toward Emerald Sea	2000-11-05	1800
	1	03 - Carol Channing	At the Movies	2002-02-14	5550
►	1	15 - Dennis Frings	South toward EmeraldSea	2003-07-15	2200

NF3:

	idartist	name
▶	3	Carol Channing
	15	Dennis Frings

	idcostumer	name	phone	address
	1	Jackson Elizabeth	(206) 284-6783	123 - 4th Avenue, Fonthill ON, L3J 4S4

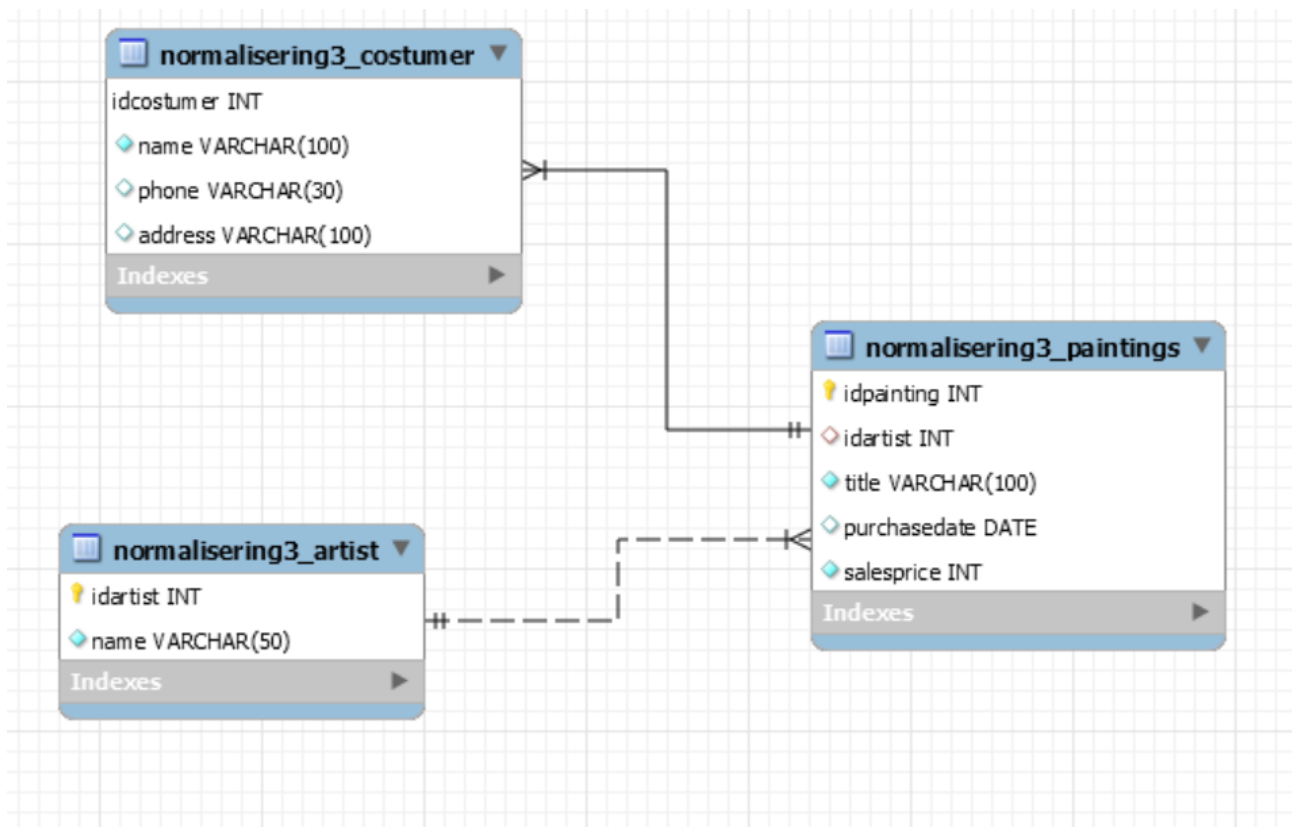
  

	idpainting	idartist	title	purchasedate	salesprice
	1	03	Laugh with Teeth	2000-09-17	7000
	2	15	South toward Emerald Sea	2000-11-05	1800
	3	03	At the Movies	2002-02-14	5550
	4	15	South toward Emerald Sea	2003-07-15	2200

	idcostumer	idartist	title	purchasedate
	1	15	South toward Emerald Sea	2000-11-05
	1	15	South toward Emerald Sea	2003-07-15
	1	3	At the Movies	2002-02-14
	1	3	Laugh with Teeth	2000-09-17

## ER-DIAGRAM



**NORMALISERINGS OPGAVE – "EXCELARK" – 2**

**HEALTH HISTORY REPORT - 3**