

## books

book_id	title	pages	weight	book_status	price	amount	amount_in_store	amount_in_storage	available_date
1	Orope	300	4	Good	45	4	3	1	2018-05-21
2	Orope_new	300	4	Good	90	4	3	1	2020-07-01
3	Boulevard Dreams	521	4.5	Bad	700	4	3	1	2020-03-24
4	It	1200	6.3	Available	45	6	3	3	2018-02-14
5	The Purse	572	5.1	Not-Available	60	0	0	0	NULL
6	The Hound of the Baskervilles	256	3	Not-Available	1000	0	0	0	NULL
7	When Moses Met Budhaa	867	5.3	Available	30	3	3	0	2019-12-30
8	The Talisman	604	4.8	Available	90	1	0	1	2019-06-09
9	Roomies	710	4.9	Available	45	4	3	1	2018-08-04
10	Interior Darkness	604	4.8	Available	450	4	3	1	2020-06-18

## book\_provider

provider_id	provider_name	provider_email
1	Bibi Natniaho	Bibi@gmail.com
2	Brad Pit	Brad@gmail.com
3	Kravitz Store	kravitz@gmail.com
4	Amit Bookstore Ltd	Amit@gmail.com
5	Anglina Goly	angelina@gmail.com
6	Yoda Levi	Yoda@gmail.com
7	Hadar Levi	Hadar@gmail.com
8	Gay Pinas	GayP@gmail.com
9	Gal Gadot	Gal@gmail.com
10	Gay Zoharz	GayZ@gmail.com

## authors

author_id	first_name	last_name
1	Guenevere	Lee
2	Scott	Fitzgerald
3	Ryan	Janz
4	Stephen	King
5	Julie	Burns
6	Arthur	Doyle
7	Nahum	Langental
8	Nissim	Amon
9	Peter	Straub
10	Christina	Hobbs
11	Lauren	Billings

## translators

translator_id	first_name	last_name
1	Liat	Cashbish
2	Deepak	Chupra
3	Steven	Avrey
4	Elon	Musk
5	Al	Bundy
6	Marcy	Darcy
7	Ori	Fink
8	Anita	Raddiffe
9	Archimedes	Porter
10	Benjamin	Clawhauser

customers				
customer_id	first_name	last_name	mobile	join_date
1	Idan	Ryman	5555565	2000-02-01
2	Roi	Yukelson	4352535	2000-01-01
3	yeal	Stirman	2342425	2001-04-06
4	Eitan	Frank	2442425	2004-10-07
5	Shir	Koba	536352	2007-04-01
6	Grizelda	Devil	74563352	2015-12-17
7	Doroty	Gale	6492750	2015-02-07
8	Alice	Wonderland	5223464	2016-08-27
9	Bell	Maurice	2464345	2019-10-10
10	Liat	Cashbish	349055343	2020-01-10

publishers			
publisher_id	publisher_name	publisher_date	edition
1	Gafni Books	2000-02-07	1
2	Gafni Books	2010-02-07	2
3	Rohama Rohy	2000-05-20	1
4	A.R.T Publishing House	1998-02-28	1
5	Olive Publishing LTD	2015-10-13	1
6	Gafni Books	2000-08-29	1
7	Yanshuf Books	2007-03-20	1
8	Yanshuf Books	2009-12-01	2
9	Yanshuf Books	2013-04-16	3
10	Yanshuf Books	2017-12-01	1

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## delivrey

delivery_id	address	num_address	city	delivery_date
1	Yehuda-Halevi	80	Tel-Aviv	2007-09-29
2	Allenby	89	Tel-Aviv	2017-03-25
3	Bograshov	90	Tel-Aviv	2017-12-21
4	Sheikin	188	Tel-Aviv	2019-06-01
5	Rothschild	131	Tel-Aviv	2019-09-07
6	Banay	8	Holon	2020-02-27
7	Ha-Roha	70	Ramat-Gan	2020-02-03
8	Yamit	1	Ramat-Gan	2020-03-13
9	Sokolov	277	Bat-Yam	2019-12-20
10	YamNoff	26	Haezlia	2019-11-11
11	Tov	11	Bat-Yam	2019-11-11
12	Tov	229	Bat-Yam	2019-11-11
13	Pinats	26	Haezlia	2019-11-11
14	Bouth	1222	Haezlia	2019-11-11
15	Zhadok	87	Ramat-Gan	2019-11-11
16	Way-Way	41	Ramat-Gan	2019-11-11
17	Way-Fun	56	Ramat-Gan	2019-11-11
18	Abolala	308	Haezlia	2019-11-11
19	Freedom	66	Ramat-Gan	2019-11-11
20	Freedom	67	Ramat-Gan	2019-11-11
21	Freedom	90	Ramat-Gan	2019-11-11
22	Boga	9	Ramat-Gan	2019-11-11
23	Fishy	888	Ramat-Gan	2019-11-11
24	Wow	1	Ramat-Gan	2019-11-11

## employees

employee_id	first_name	last_name	address	phone	employee_status	end_working_date	start_working_date
1	Gay	Asher	weizman 125	1234567	working	NULL	2020-07-09
2	Ed	Gein	Bialik 15	425132	Working	NULL	2019-07-20
3	Isaac	Newton	Herzel 8	523463	not working	2020-03-20	2009-03-20
4	Hilary	Gervis	Rotchild 12	346345	not working	2019-07-29	2018-12-14
5	Lisa	Lombardi	kaplan 139	635232	working	NULL	2010-03-02
6	Tim	Reynolds	masada 17	4324255	working	NULL	2018-01-29
7	Burt	Allen	Ben Gurion 200	3462345	working	NULL	2016-02-01
8	Steve	Carell	newe yarak 375	23423526	not working	2017-02-12	2010-03-20
9	Michael	Keaton	Hermon 30	532445	working	NULL	2020-03-03
10	Ted	Kaczinky	Negev 42	5435345	working	NULL	2020-05-20

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Book_translator	
book_id	translator_id
1	1
2	1
2	3
2	4
2	5
2	6
3	7
4	1
5	3
5	6
6	1
7	3
10	3

Book_authors	
book_id	author_id
1	1
2	1
2	3
2	4
2	6
4	3
4	7
5	3
5	6
6	6
9	3
10	3

publisher		
publisher_book_id	publisher_id	book_id
1	1	1
2	2	1
3	6	1
4	7	1
5	8	1
6	1	2
7	2	2
8	6	2
9	3	3
10	4	3
11	6	3
12	3	4
13	4	4
14	5	4
15	6	4
16	1	5
17	4	5
18	6	6
19	6	7
20	4	8
21	5	9
22	6	10

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## Book\_list\_for\_orders

book_id	order_id	delivery_id	publisher_book_id
1	7	1	1
1	7	2	2
2	3	5	6
2	3	5	7
4	7	4	12
7	7	4	19
8	7	4	20
3	3	5	10
9	1	6	21
1	4	8	4
1	4	8	5
4	4	8	12
2	6	7	7
2	6	7	7
5	6	7	17
4	8	9	14
6	9	10	18
7	9	10	19
7	9	10	19
2	10	11	8
1	11	12	3
6	12	13	18
6	12	13	18
6	12	13	18
6	12	13	18
3	12	13	11
6	13	14	18
6	13	14	18
6	13	14	18
6	13	14	18
6	13	14	18
6	13	14	18
10	14	15	22
10	15	16	22
10	16	17	22
10	16	17	22
4	17	18	15
4	18	19	15
5	19	20	16
1	20	21	2
3	26	22	9
1	27	23	4
1	27	23	4
6	28	24	18
1	5	24	1
5	23	24	17
5	25	24	17
6	24	24	18
10	2	24	22



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## orders

order_id	customer_id	employee_id	order_status	payment_method	price_for_order	amount	order_complited	order_date	pyment_date
1	1	5	pending to delivery	cash	45	1	Yes	2019-09-07	2019-09-07
2	1	5	Not paied yet	NULL	450	1	No	2019-10-11	NULL
3	2	5	waiting pickup	cash	880	3	Yes	2018-06-01	2018-06-01
4	3	5	waiting pickup	Transfer by Bit	135	3	Yes	2018-02-17	2018-02-20
5	3	2	Not paied yet	NULL	45	1	No	2018-03-30	NULL
6	4	3	on the way	Transfer by Bit	255	3	Yes	2018-04-26	2018-03-10
7	5	3	on the way	credit	255	5	Yes	2018-10-12	2018-10-14
8	3	6	waiting pickup	Transfer by Bit	45	1	Yes	2020-02-17	2020-02-20
9	6	10	delivered	credit	1030	3	Yes	2019-06-08	2019-08-18
10	7	1	delivered	credit	90	1	Yes	2018-01-10	2018-06-01
11	2	1	on the way	Transfer by Bit	45	1	Yes	2018-10-10	2018-10-10
12	4	1	on the way	credit	4700	5	Yes	2019-11-11	2019-11-18
13	10	9	on the way	credit	6000	6	Yes	2019-01-03	2019-01-13
14	10	9	on the way	Transfer by Bit	450	1	Yes	2019-09-09	2019-09-10
15	6	4	on the way	credit	450	1	Yes	2019-12-21	2020-01-01
16	6	4	on the way	Transfer	900	2	Yes	2020-01-21	2020-01-01
17	6	4	on the way	Transfer	45	1	Yes	2020-02-09	2020-02-22
18	6	5	on the way	credit	45	1	Yes	2020-03-05	2020-07-05
19	2	5	on the way	credit	60	1	Yes	2020-03-15	2020-07-01
20	1	1	on the way	credit	45	1	Yes	2020-04-11	2020-05-01
21	1	2	delivered	credit	45	1	Yes	2018-06-29	2018-06-29
22	3	2	Not paied yet	NULL	45	1	No	2019-03-30	NULL
23	3	2	Not paied yet	NULL	60	1	No	2020-04-06	NULL
24	4	1	Not paied yet	NULL	1000	1	No	2020-04-11	NULL
25	3	1	Not paied yet	NULL	60	1	No	2020-06-18	NULL
26	1	2	delivered	credit	700	1	Yes	2019-06-21	2019-06-21
27	1	2	delivered	credit	90	2	Yes	2019-06-22	2019-06-22
28	1	2	delivered	credit	1000	1	Yes	2019-06-28	2019-06-27
29	5	5	on the way	credit	150	1	Yes	2020-07-28	2020-07-27

## contacts

contact_id	contact_date	days_pass	purchased	order_id
1	2019-11-01	30	Not Purchased	2
2	2018-05-01	30	Not Purchased	5
3	2019-05-01	30	Not Purchased	22
4	2018-05-15	15	Purchased After 15 days	10
5	2019-12-25	5	Purchased After 5 days	15
6	2020-07-10	13	Not Purchased	23
7	2020-07-10	11	Not Purchased	24
8	2020-07-10	13	Not Purchased	8
9	2020-07-10	12	Not Purchased	13
10	2020-07-10	8	Not Purchased	20

## Delivery\_for\_orders

order_id	delivery_id	delivery_date	delivery_status	shipment	ExtraXpress
7	1	2018-10-21	Arrived to the destination	Regular	0
18	1	2020-03-11	Arrived to the destination	Xpress	50
7	2	2018-10-21	Arrived to the destination	Regular	0
19	3	2020-03-13	Arrived to the destination	Xpress	50
7	4	2018-10-13	Arrived to the destination	Xpress	50
3	5	2018-06-20	Not arrived to the destination	Xpress	50
1	6	2019-10-11	Not arrived to the destination	Xpress	150
6	7	2018-04-20	Arrived to the destination	Regular	0
4	8	2018-02-20	Not arrived to the destination	Xpress	50
8	9	2020-02-20	Arrived to the destination	Regular	0
9	10	2019-08-18	Arrived to the destination	Regular	0
10	11	2018-06-01	Arrived to the destination	Xpress	50
11	12	2018-10-10	Not arrived to the destination	Xpress	50
12	13	2019-11-12	Arrived to the destination	Xpress	100
13	14	2019-01-08	Arrived to the destination	Xpress	30
14	15	2019-01-12	Arrived to the destination	Regular	0
15	17	2019-12-29	Arrived to the destination	Xpress	50
16	18	2020-03-01	Not arrived to the destination	Xpress	50
17	19	2020-02-11	Arrived to the destination	Regular	0
20	21	2020-03-31	Arrived to the destination	Xpress	50
26	22	2019-06-11	Arrived to the destination	Regular	0
27	23	2019-06-18	Arrived to the destination	Xpress	50
28	24	2019-06-21	Arrived to the destination	Regular	0

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## Order\_from\_provider

order_provider_id	provider_id	book_id	employee_id	purchas_price	purchas_date	amount	set_amount_in_store	set_amount_in_storage
1	1	10	2	20	2019-02-01	1	0	1
2	1	9	2	20	2019-03-01	1	1	0
3	2	8	3	730	2019-04-01	8	5	3
4	3	7	3	190	2019-05-01	9	1	8
5	3	6	3	150	2019-06-01	10	2	8
6	4	5	4	140	2019-07-01	5	3	2
7	5	4	4	1500	2019-08-01	30	10	20
8	5	3	5	3000	2019-09-01	15	5	10
9	5	2	6	500	2019-10-01	1	0	1
10	1	1	7	300	2019-11-01	4	0	4
11	1	1	7	30	2019-12-01	4	1	3
12	4	10	7	1000	2020-01-01	8	4	4
13	5	10	7	1100	2020-01-01	6	3	3
14	6	9	7	300	2020-02-01	2	0	2
15	4	9	7	400	2020-03-01	3	1	2
16	4	8	7	500	2020-04-01	9	9	0
17	5	7	7	400	2020-05-01	2	1	1
18	5	7	7	100	2020-06-01	3	0	3
19	6	6	7	30	2020-07-01	1	1	0
20	6	6	7	600	2020-07-01	4	1	3
21	1	3	7	100	2020-07-01	1	1	0
22	1	10	2	200	2019-01-01	2	2	0
23	1	10	2	150	2019-01-11	3	2	1



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Employee_paycheck					
paycheck_id	employee_id	paycheck_date	work_hours	gross_salary	net_salary
1	5	2018-01-01	98	4500	4000
2	5	2018-02-01	60	3800	3200
3	5	2018-03-01	67	4000	3700
4	5	2018-04-01	102	5100	4600
5	5	2018-05-01	98	4500	4000
6	5	2018-06-01	98	4500	4000
7	5	2018-07-01	30	2050	1800
8	5	2018-08-01	55	3000	2600
9	5	2019-01-01	98	4500	4000
10	5	2019-02-01	100	4800	4200
11	5	2019-03-01	67	4000	3700
12	5	2019-04-01	102	5100	4600
13	5	2019-05-01	100	4800	4700
14	5	2019-06-01	98	4500	4000
15	5	2019-07-01	30	2050	1800
16	5	2019-08-01	11	600	500
17	5	2020-01-01	98	4500	4000
18	5	2020-02-01	100	4800	4200
19	5	2020-03-01	67	4000	3700
20	5	2020-04-01	102	5100	4600
21	5	2020-05-01	100	4800	4700
22	5	2020-06-01	80	3800	3500
23	5	2020-07-01	130	7050	6800
24	5	2020-08-01	110	6000	5600
25	1	2020-07-01	98	4500	4000
26	4	2019-01-01	160	14500	13000
27	4	2019-02-01	108	8500	8000
28	4	2019-03-01	98	4500	4000
29	4	2019-04-01	98	4500	4000
30	4	2019-05-01	128	10500	9500
31	4	2019-06-01	98	4500	4000
32	4	2019-07-01	128	10500	9500

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Manager control		
order_provider_id	order_id	managment_id
NULL	4	22
NULL	6	23
NULL	3	25
NULL	10	25
NULL	21	25
NULL	11	29
NULL	7	29
22	13	1
23	NULL	1
1	NULL	2
2	NULL	3
3	NULL	4
4	NULL	5
5	26	6
NULL	27	6
NULL	28	6
6	NULL	7
7	9	8
8	1	9
NULL	14	9
9	NULL	10
10	12	11
11	NULL	12
12	15	13
13	16	13
14	8	14
NULL	17	14
15	18	15
16	19	16
17	20	17
18	NULL	18
19	NULL	19
20	NULL	19
21	NULL	19

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managment										
managment_id	month_	year_	paycheck_employees	rent	weather	electricity	deliveries_bill	phone_bill	mobile_bill	misc
1	1	2019	700	2500	150	400	400	20	30	0
2	2	2019	700	2500	150	400	400	20	30	0
3	3	2019	700	2500	150	400	400	20	30	0
4	4	2019	700	2500	150	400	400	20	30	0
5	5	2019	700	2500	150	400	400	20	30	0
6	6	2019	700	2500	150	400	400	20	30	0
7	7	2019	700	2500	150	400	400	20	30	0
8	8	2019	700	2500	150	400	400	20	30	0
9	9	2019	700	2500	150	400	400	20	30	0
10	10	2019	700	2500	150	400	400	20	30	0
11	11	2019	700	2500	150	400	400	20	30	0
12	12	2019	700	2500	150	400	400	20	30	0
13	1	2020	700	2500	150	400	400	20	30	0
14	2	2020	700	2500	150	400	400	20	30	0
15	3	2020	700	2500	150	400	400	20	30	0
16	4	2020	700	2500	150	400	400	20	30	0
17	5	2020	700	2500	150	400	400	20	30	0
18	6	2020	700	2500	150	400	400	20	30	0
19	7	2020	700	2500	150	400	400	20	30	0
20	1	2018	700	2500	150	400	400	20	30	0
21	2	2018	700	2500	150	400	400	20	30	0
22	3	2018	700	2500	150	400	400	20	30	0
23	4	2018	700	2500	150	400	400	20	30	0
24	5	2018	700	2500	150	400	400	20	30	0
25	6	2018	700	2500	150	400	400	20	30	0
26	7	2018	700	2500	150	400	400	20	30	0
27	8	2018	700	2500	150	400	400	20	30	0
28	9	2018	700	2500	150	400	400	20	30	0
29	10	2018	700	2500	150	400	400	20	30	0
30	11	2018	700	2500	150	400	400	20	30	0
31	12	2018	700	2500	150	400	400	20	30	0