

Table of contents

1 clients	Page number: 2
2 employee	Page number: 3
3 jobs	Page number: 4
4 product	Page number: 5
5 quotations	Page number: 6
6 supplier	Page number: 7
7 Relational schema	Page number: 8

1 clients

Creation: Dec 01, 2020 at 02:01 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
client_id	int(11)		No		auto_increment			
eid	int(11)		No			-> employee.eid ON UPDATE RESTRICT ON DELETE RESTRICT		
client_name	varchar(100)		No					
client_address	varchar(100)		No					
client_email	varchar(50)		No					
client_tele	varchar(50)		No					
contact_person	varchar(50)		No					
is_active	tinyint(1)		No	1				

2 employee

Creation: Dec 01, 2020 at 02:31 PM
Last update: Dec 03, 2020 at 08:52 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
eid	int(11)		No		auto_increment			
jid	int(11)		Yes	NULL		-> jobs.jid ON UPDATE RESTRICT ON DELETE RESTRICT		
em_creator	int(11)		Yes	NULL		-> employee.eid ON UPDATE RESTRICT ON DELETE RESTRICT		
emFName	varchar(50)		Yes	NULL				
emLName	varchar(50)		Yes	NULL				
emCell	varchar(20)		Yes	NULL				
wage	float		Yes	NULL				
join_date	timestamp		Yes	current_timestamp()				
is_active	tinyint(1)		Yes	1				
emEmail	varchar(50)		Yes	NULL				
emPass	varchar(50)		Yes	NULL				

3 jobs

Creation: Dec 02, 2020 at 09:15 PM

Last update: Dec 02, 2020 at 09:17 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
jid	int(11)		No		auto_increment			
title	varchar(50)		No					
q_create	tinyint(1)		No	0				
q_read	tinyint(1)		No	0				
q_update	tinyint(1)		No	0				
q_delete	tinyint(1)		No	0				
inv_read	tinyint(1)		No	0				
inv_issue	tinyint(1)		No	0				
inv_cancel	tinyint(1)		No	0				
emp_create	tinyint(1)		No	0				
emp_main_read	tinyint(1)		No	0				
emp_wage_read	tinyint(1)		No	0				
emp_update	tinyint(1)		No	0				
emp_is_active	tinyint(1)		No	0				
prod_create	tinyint(1)		No	0				
prod_main_read	tinyint(1)		No	0				
prod_cost_read	tinyint(1)		No	0				
prod_mainx_update	tinyint(1)		No	0				
prod_active_delete	tinyint(1)		No	0				
client_create	tinyint(1)		No	0				
client_read	tinyint(1)		No	0				
client_main_update	tinyint(1)		No	0				
client_active_update	tinyint(1)		No	0				
client_delete	tinyint(1)		Yes	0				
sup_create	tinyint(1)		No	0				
sup_read	tinyint(1)		No	0				
sup_main_update	tinyint(1)		No	0				
sup_is_active	tinyint(1)		Yes	0				
sup_delete	tinyint(1)		No	0				
permissions_ctrl	tinyint(1)		No	0				

4 product

Creation: Dec 01, 2020 at 02:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
product_id	int(11)		No					
sid	int(11)		No			-> supplier.sid ON UPDATE RESTRICT ON DELETE RESTRICT		
productName	varchar(50)		No					
sku	varchar(50)		No					
qty	int(11)		No					
minQty	int(11)		No					
cost	float		No					
transportCost	float		No					
price	float		No					
is_active	tinyint(1)		No	1				

5 quotations

Creation: Dec 01, 2020 at 02:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
qid	int(11)		No		auto_increment			
eid	int(11)		No			-> employee.eid ON UPDATE RESTRICT ON DELETE RESTRICT		
eid_update	int(11)		No			-> employee.eid ON UPDATE RESTRICT ON DELETE RESTRICT		
client_id	int(11)		No			-> clients.client_id ON UPDATE RESTRICT ON DELETE RESTRICT		
product_id	int(11)		No			-> product.product_id ON UPDATE RESTRICT ON DELETE RESTRICT		
is_active	tinyint(1)		No	1				
is_invoiced	tinyint(1)		No	0				
is_invoice_cancelled	tinyint(1)		No	0				

6 supplier

Creation: Dec 01, 2020 at 02:01 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
sid	int(11)		No		auto_increment			
name	varchar(50)		No					
email	varchar(50)		No					
telephone	varchar(20)		No					
country	varchar(20)		No					
is_active	tinyint(1)		No	1				

