

PRICES		
int	item_id	PK, FK
decimal	price	

SPECIFICATIONS		
int	product_id	PK, FK
int	material_id	PK, FK
decimal	quantity	

int
string
date
int
decimal

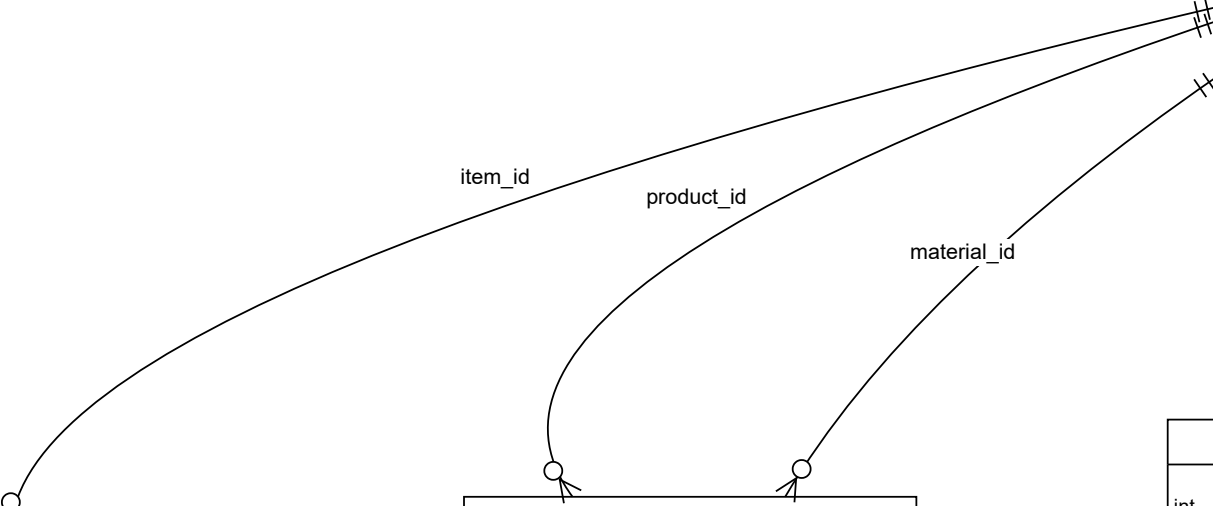
int
st
st
st
st
st



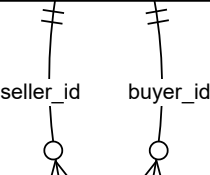
item_id

product_id

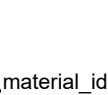
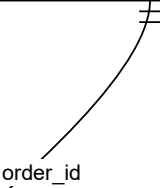
material_id



COUNTERPARTIES		
int	id	PK
string	name	
string	inn	
string	address	
string	phone	
boolean	is_salesman	
boolean	is_buyer	

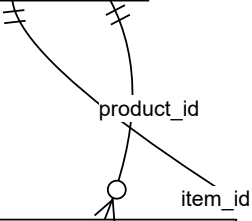


ORDERS		
int	id	PK
string	order_no	
date	date	
int	seller_id	FK
int	buyer_id	FK

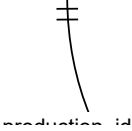


ORDERITEMS		
int	id	PK
int	order_id	FK
int	item_id	FK
decimal	quantity	
decimal	price	
decimal	amount	

ITEMS		
int	id	PK
string	code	
string	name	
string	unit	
string	type	



PRODUCTIONS	
id	PK
production_no	
date	
product_id	FK
quantity	



PK

USERS		
int	id	PK
string	login	
string	password	
string	role	
int	attempt	

production_id

PRODUCTIONMATERIALS		
int	id	PK
int	production_id	FK
int	material_id	FK
decimal	quantity	

