

buyRequest		
PK	ID	ID
Key	name	string
Key	details	string
Key	history [{state, date}]	array
Key	materials [{id, quantity, supplier, price, done}]	array
Key	custodies [{id, quantity, supplier, price, done}]	array
Key	image	ID
Key	note	string

carton		
PK	ID	ID
Key	name	string
Key	quntity	number
Key	model	ID
Key	styles[{color, size, quantity}]	array
Key	details	string
Key	note	string

client		
PK	ID	ID
Key	name	string
Key	phoneNo	string
Key	address	string
Key	state	string
Key	note	string
Key	image	ID

custodyEmployee		
PK	ID	ID
Key	employee	ID
Key	custody	ID
Key	totalQuantity	number
Key	lastDate	date
Key	history[{date, quantity, operation}]	array
Key	note	string

model		
PK	ID	ID
Key	name	string
Key	image	ID
Key	stages[{id, priority}]	array
Key	colors[]	array
Key	sizes[]	array
Key	consumptions[{material, quntity, colors[], sizes[]}]	array
Key	details	string
Key	note	string

order		
PK	ID	ID
Key	name	string
Key	models[{id, color, size, quantity, produced, code}]	array
Key	shipment[shipment]	array
Key	totalMaterialsRequired[{id, quantity}]	array
Key	totalQuantity	number
Key	clientMaterial[{material, quantity, date}]	array
Key	details	string
Key	note	string
Key	state	boolean

supplierMaterial		
PK	ID	ID
Key	supplier	ID
Key	material	ID
Key	totalQuantity	number
Key	totalCost	number
Key	lastPrice	number
Key	lastQuantity	number
Key	lastDate	date
Key	note	string

supplier		
PK	ID	ID
Key	name	string
Key	phoneNo	string
Key	address	string
Key	state	string
Key	note	string
Key	image	ID

userRole		
PK	ID	ID
Key	title	string
Key	number	number
Key	privileges[]	array

card		
PK	ID	ID
Key	code	string
Key	order	ID
Key	modellIndex	string
Key	quantity	number
Key	startRange	number
Key	endRange	number
Key	details	string
Key	history[{state, date}]	array
Key	tracking [{stage, employee, enteredBy, dateOut}]	array
Key	currentErrors[stage]	array
Key	cardErrors[{pieceNo, {stage, description, dateIn, addedBy, enteredBy, doneBy, doneIn, verifiedBy, dateOut}}]	Type

color		
PK	ID	ID
Key	name	string
Key	code	string

size		
PK	ID	ID
Key	name	string
Key	code	string

custody		
PK	ID	ID
Key	name	string
Key	quantity	number
Key	available	number
Key	max	number
Key	min	number
Key	currentEmployees[{id, totalQuantity}]	array
Key	unit	string
Key	role	ID
Key	details	string
Key	image	ID
Key	note	string

image		
PK	ID	ID
Key	data	string

machineType		
PK	ID	ID
Key	name	string

materialType		
PK	ID	ID
Key	type	string

role		
PK	ID	ID
Key	title	string
Key	number	number

shipment		
PK	ID	ID
Key	name	string
Key	history[{state, date}]	array
Key	cartons[{id, quantity}]	array
Key	order	ID
Key	image	ID
Key	details	string
Key	note	string

supplierCustody		
PK	ID	ID
Key	supplier	ID
Key	custody	ID
Key	totalQuantity	number
Key	totalCost	number
Key	lastPrice	number
Key	lastQuantity	number
Key	lastDate	date
Key	note	string

userEmployee		
PK	ID	ID
Key	user	ID
Key	employee	ID
Key	work[{model, order, date}]	array
Key	state	boolean
Key	note	string
Key	details	string

employee		
PK	ID	ID
Key	name	string
Key	role	ID
Key	code	string
Key	currentCustodies[{id, totalQuantity}]	array
Key	currentMachine[{machine}]	array
Key	currentStage[stage]	array
Key	image	ID
Key	phoneNo	string
Key	NID	string
Key	note	string

materialEmployee		
PK	ID	ID
Key	employee	ID
Key	material	ID
Key	totalQuantity	number
Key	lastDate	date
Key	history[{date, quantity, operation}]	array
Key	note	string

material		
PK	ID	ID
Key	name	string
Key	quantity	number
Key	available	number
Key	max	number
Key	min	number
Key	details	string
Key	type	ID
Key	unit	string
Key	role	ID
Key	image	ID
Key	note	string

salary		
PK	ID	ID
Key	employee	ID
Key	totalWorkPerMonth[{stage, quantity}]	array
Key	totalPieces	number
Key	totalCost	number
Key	todayPieces	number
Key	todayCost	number
Key	workDetails[{day, work[{stage, quantity}}]]	array
Key	state	boolean
Key	date{year, month, day}	obj
Key	details	string

stage		
PK	ID	ID
Key	name	string
Key	code	string
Key	type	string
Key	rate	number
Key	price	number
Key	machineType	ID
Key	note	string
Key	stagteErrors[{error}]	array

user		
PK	ID	ID
Key	name	string
Key	code	string
Key	role	ID
Key	password	string
Key	image	ID
Key	refreshToken	string
Key	state	number