

bullseyedb2023

category

Column	Type	Null	Default	Comments
categoryName (<i>Primary</i>)	varchar(32)	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	categoryName	5	A	No	

delivery

Column	Type	Null	Default	Comments
deliveryID (<i>Primary</i>)	int	No		
distanceCost	decimal(10,2)	No		
vehicleType	varchar(20)	No		

Column	Type	Null	Default	Comments
notes	varchar(255)	Yes	<i>NULL</i>	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	deliveryID	20	A	No	
vehicleType	BTREE	No	No	vehicleType	4	A	No	

employee

Column	Type	Null	Default	Comments
employeeID (<i>Primary</i>)	int	No		
username	varchar(32)	No		
password	varchar(32)	No		
firstName	varchar(20)	No		
lastName	varchar(20)	No		

Column	Type	Null	Default	Comments
email	varchar(100)	Yes	<i>NULL</i>	
active	tinyint(1)	No	1	
locked	tinyint(1)	No		
positionID	int	No		
siteID	int	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	employeeID	16	A	No	
positionID	BTREE	No	No	positionID	7	A	No	
siteID	BTREE	No	No	siteID	10	A	No	

inventory

Column	Type	Null	Default	Comments
itemID (<i>Primary</i>)	int	No		
siteID (<i>Primary</i>)	int	No		
quantity	int	No		
itemLocation	varchar(20)	Yes	<i>NULL</i>	
reorderThreshold	int	Yes	<i>NULL</i>	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	itemID	0	A	No	
				siteID	0	A	No	
siteID	BTREE	No	No	siteID	0	A	No	

item

Column	Type	Null	Default	Comments
itemID (<i>Primary</i>)	int	No		
name	varchar(100)	No		
sku	varchar(20)	No		
description	varchar(255)	Yes	<i>NULL</i>	
category	varchar(32)	No		
weight	decimal(10,2)	No		
costPrice	decimal(10,2)	No		
retailPrice	decimal(10,2)	No		
supplierID	int	No		
active	tinyint(1)	No	1	
notes	varchar(255)	Yes	<i>NULL</i>	
caseSize	int	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	itemID	999	A	No	
supplierID	BTREE	No	No	supplierID	11	A	No	
category	BTREE	No	No	category	4	A	No	

permission

Column	Type	Null	Default	Comments
permissionID (<i>Primary</i>)	varchar(20)	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	permissionID	29	A	No	

posn

Column	Type	Null	Default	Comments
positionID (<i>Primary</i>)	int	No		
permissionLevel	varchar(20)	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	positionID	7	A	No	

province

Column	Type	Null	Default	Comments
provinceID (<i>Primary</i>)	varchar(2)	No		
provinceName	varchar(20)	No		
countryCode	varchar(50)	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	provinceID	13	A	No	

site

Column	Type	Null	Default	Comments
siteID (<i>Primary</i>)	int	No		
name	varchar(50)	No		
provinceID	varchar(2)	No		
address	varchar(50)	No		
address2	varchar(50)	Yes	<i>NULL</i>	
city	varchar(50)	No		
country	varchar(50)	No		
postalCode	varchar(14)	No		
phone	varchar(14)	No		

Column	Type	Null	Default	Comments
dayOfWeek	varchar(50)	Yes	<i>NULL</i>	
distanceFromWH	int	No		
siteType	varchar(50)	Yes	<i>NULL</i>	
notes	varchar(255)	Yes	<i>NULL</i>	
active	tinyint(1)	No	1	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	siteID	11	A	No	
provinceID	BTREE	No	No	provinceID	1	A	No	
siteType	BTREE	No	No	siteType	4	A	Yes	

sitetype

Column	Type	Null	Default	Comments
siteType (<i>Primary</i>)	varchar(50)	No		
notes	varchar(255)	Yes	<i>NULL</i>	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	siteType	4	A	No	

supplier

Column	Type	Null	Default	Comments
supplierID (<i>Primary</i>)	int	No		
name	varchar(50)	No		
address1	varchar(50)	No		
address2	varchar(50)	Yes	<i>NULL</i>	
city	varchar(50)	No		

Column	Type	Null	Default	Comments
country	varchar(50)	No		
province	varchar(2)	No		
postalcode	varchar(11)	No		
phone	varchar(14)	No		
contact	varchar(100)	Yes	<i>NULL</i>	
active	tinyint(1)	No	1	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	supplierID	11	A	No	
province	BTREE	No	No	province	6	A	No	

txn

Column	Type	Null	Default	Comments
txnID (<i>Primary</i>)	int	No		
siteIDTo	int	No		
siteIDFrom	int	No		
status	varchar(20)	No		
shipDate	datetime	No		
txnType	varchar(20)	No		
barCode	varchar(50)	No		
createdDate	datetime	No		
deliveryID	int	Yes	<i>NULL</i>	
emergencyDelivery	tinyint(1)	Yes	<i>NULL</i>	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	txnID	0	A	No	
siteIDTo	BTREE	No	No	siteIDTo	0	A	No	
siteIDFrom	BTREE	No	No	siteIDFrom	0	A	No	
status	BTREE	No	No	status	0	A	No	
txnType	BTREE	No	No	txnType	0	A	No	
deliveryID	BTREE	No	No	deliveryID	0	A	Yes	

txnaudit

Column	Type	Null	Default	Comments
txnAuditID (<i>Primary</i>)	int	No		
txnID	int	Yes	<i>NULL</i>	
txnType	varchar(20)	Yes	<i>NULL</i>	
status	varchar(20)	No		

Column	Type	Null	Default	Comments
txnDate	datetime	No	CURRENT_TIMESTAMP	
SiteID	int	No		
deliveryID	int	Yes	NULL	
employeeID	int	No		
notes	varchar(255)	Yes	NULL	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	txnAuditID	0	A	No	
SiteID	BTREE	No	No	SiteID	0	A	No	
employeeID	BTREE	No	No	employeeID	0	A	No	

txnitems

Column	Type	Null	Default	Comments
txnID (<i>Primary</i>)	int	No		
ItemID (<i>Primary</i>)	int	No		
quantity	int	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	txnID	0	A	No	
				ItemID	0	A	No	
ItemID	BTREE	No	No	ItemID	0	A	No	

txnstatus

Column	Type	Null	Default	Comments
statusName (<i>Primary</i>)	varchar(20)	No		
statusDescription	varchar(100)	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	statusName	10	A	No	

txnType

Column	Type	Null	Default	Comments
txnType (<i>Primary</i>)	varchar(20)	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	txnType	12	A	No	

user_permission

Column	Type	Null	Default	Comments
employeeID	int	Yes	NULL	

Column	Type	Null	Default	Comments
permissionID	varchar(20)	Yes	<i>NULL</i>	

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
employeeID	BTREE	No	No	employeeID	1	A	Yes	
permissionID	BTREE	No	No	permissionID	27	A	Yes	

vehicle

Column	Type	Null	Default	Comments
vehicleType (<i>Primary</i>)	varchar(20)	No		
maxWeight	decimal(10,0)	No		
HourlyTruckCost	decimal(10,2)	No		
costPerKm	decimal(10,2)	No		
notes	varchar(255)	No		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	vehicleType	6	A	No	