

## onestwo2\_wstt

### consignee

Table comments: *A table for storing consignees*

Column	Type	Null	Default	Links to	Comments	Media type
signee_id ( <i>Primary</i> )	mediumint	No			Automatically assigned consignee number	
signee_fname	varchar(12)	Yes	NULL		Consignee's firstname	
signee_sname	varchar(24)	No			Consignee's lastname	
signee_addr	varchar(64)	No			Consignee's address	
signee_email	varchar(36)	Yes	NULL		An email address for consignee	
signee_contact	varchar(14)	Yes	NULL		A phone contact for consignee	

### Indexes

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

### package

Table comments: *Table for maintaining package info*

Column	Type	Null	Default	Links to	Comments	Media type
pkg_id ( <i>Primary</i> )	mediumint	No			Auto incremented numerical identifier for a package	
pkg_desc	varchar(64)	Yes	NULL		A brief description of the package	
pkg_weight	decimal(4,2)	Yes	NULL		package weight	
pkg_cod	decimal(10,2)	No			Cost of delivery .	
pkg_dim	varchar(10)	No			Package dimensions	
pkg_instr	varchar(64)	No			Any instructions associated with the package	
pkg_notes	varchar(64)	No			Any additional notes associated with the package	

### Indexes

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

### shipper

Table comments: *Shipper Information*

Column	Type	Null	Default	Links	Comments	Media
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				to	type
ship_id (Primary)	varchar(9)	No			A uniquely generated shipper's ID.
ship_name	varchar(32)	No			The company's name
ship_addr	varchar(64)	Yes	NULL		The company's address
ship_contact	varchar(11)	Yes	NULL		The company's contact number
ship_email	varchar(24)	Yes	NULL		Shipper's email address
ship_comments	varchar(128)	Yes	NULL		Any relevant comments about a shipper

## Indexes

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

## transaction

Table comments: *Table of transactions*

Column	Type	Null	Default	Links to	Comments	Media type
trns_id (Primary)	mediumint	No			Unique transaction ID	
pkg_id	mediumint	No		package -> pkg_id	Reference to the package	
signee_id	mediumint	No		consignee -> signee_id	Reference to the consignee	
ship_id	varchar(12)	No		shipper -> ship_id	A reference to the relevant shipper	
trns_shipping_fee	decimal(10,2)	No			Transaction shipping fees	
trns_status_shipping	varchar(10)	No			delivered, in transit, warehouse, out-for-delivery, postponed, returned shipper, return scheduled, cancelled	
trns_status_pay	varchar(9)	No			transaction status - paid, to be paid, due (owing)	
trns_instr	varchar(64)	No			transaction instructions	
trns_notes	varchar(64)	No			any associated notes with respect to the transaction	

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	trns_id	0	A	No	
pkg_id	BTREE	No	No	pkg_id	0	A	No	
signee_id	BTREE	No	No	signee_id	0	A	No	
fk_ship_id	BTREE	No	No	ship_id	0	A	No	