Photography Business Analysis: Data Import Mapping
Author: Oliverius, Miranda

Source File Name	Source Column	Destination Table(s)	Destination Field(s)
anonymized_clients.csv	ID	clients contact_info	client_id client_id
	Client Name	clients	client_name
	Phone	contact_info	phone
	Email	contact_info	email
	Signed Up	clients	sign_up_date
anonymized_project_sites.csv	Site ID	project_sites	site_id
	Address	project_sites	Address
	Address 2	project_sites	address_2
	City	project_sites	city
	State	project_sites	state
	Zip Code	project_sites	zip
	Longitude	project_sites	longitude
	Latitude	project_sites	latitude
	Client ID	project_sites	client_id
order_tasks.csv	SiteID	orders	site_id
	OrderID	orders order_tasks	order_id order_id
	Order Status	orders	order_status
	Order Create Date	orders	order_create_date
	Task Category	orders	task_category
	Task Name	orders	task_name
	Task Status	orders	task_status
	Task Complete Date	orders	task_complete_date
paid_invoices.csv	Type / #	invoices	order_id
	Photos	invoices	photo_qty
	Payment	invoices	payment_method
	Invoice Date	invoices	invoice_date
	Date Paid	invoices	payment_date
	Amount	invoices	amount
	*Note: The "status" field for the "invoices" table will be "Paid" for all invoices in the paid_invoices report		
unpaid_invoices.csv	Type / #:	invoices	order_id
	Invoice Date	invoices	invoice_date
	Photos	invoices	photo_qty
	Total	invoices	amount
	*Note 1: The "status" field for the "invoices" table will be "Unpaid" for all invoices in the unpaid_invoices report		
	*Note 2: The "payment_method" and "payment_date" fields for the "invoices" table will be "NULL" for all invoices in the unpaid_invoices report		

custom_order_tasks.csv	SiteID	orders	site_id
	OrderID	orders	order_id
		order_tasks	order_id
	Order Status	orders	order_status
	Order Create Date	orders	order_create_date
	Task Category	orders	task_category
	Task Name	orders	task_name
	Task Status	orders	task_status
	Task Complete Date	orders	task_complete_date

order_tasks	order_id	see "order_id" in "orders" table	varchar(9)	Foreign Key
	task_category	service category that the order task relates to	varchar(50)	
	task_name	description of the order task	varchar(50)	
	task_status	indicates whether the task was completed	varchar(15)	
	task_complete_date	date that the task was completed	timestamp	
invoices	order_id	see "order_id" in "orders" table	varchar(9)	Foreign Key
	photo_qty	the number of photographs delivered for the related order ID	integer	
	payment_method	method the client used to pay the invoice	varchar(5)	
	invoice_date	date the invoice was generated	date	Not Null
	payment_date	date payment was completed	date	
	amount	amount of the invoice	numeric(8,2)	Not Null
	status	indicates whether the invoice has been paid	varchar(6)	Not Null