

instruction_images		
FK	instruction	int
	type	varchar(8)
	path	varchar(256)

projects		
PK	project_id	int
	title	varchar(128)
	date_created	date
	date_updated	date
	cost	float
	time_required	float
	category	varchar(64)

tools		
FK	project	int
	item	int

tool		
PK	item_id	int
	title	varchar(256)
	category	varchar(128)
	subcategory	varchar(128)
	used_for	text
	cost	float
	PK	title category subcategory used_for

materials			
FK	project	int	
	item	int	
	quantity	int	
	cost	float	

inventory		
PK	item_id	int
	title	varchar(256)
	category	varchar(128)
	subcategory	varchar(128)
	length	float
	width	float
	area	float
	quantity	int
	cost_per_unit	float
	cost_per_yard	float