

BIDDINGDB

TECHNICAL MANUAL

Data Dictionary

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bids

Column name	DataType									Default	Comment
id	INT(11)	✓	✓					✓			
title	VARCHAR(255)								NULL		
contractor	VARCHAR(255)								NULL		
number	INT(11)								NULL		
preprocurement	DATETIME								NULL		
prebidding	DATETIME								NULL		
bidding	DATETIME								NULL		
postqualification	DATETIME								NULL		
noa	DATETIME								NULL		
purchase	DATETIME								NULL		
ntp	DATETIME								NULL		
members	TEXT								NULL		
remarks	TEXT								NULL		
created_at	DATETIME		✓								
updated_at	DATETIME		✓								
mode	INT(11)								NULL		
budget	DECIMAL(15,2)								NULL		
amount	DECIMAL(15,2)								NULL		
addtl_info	TEXT								NULL		
archived	TINYINT(1)								NULL		

modes

Column name	DataType									Default	Comment
id	INT(11)	✓	✓					✓			
description	VARCHAR(255)								NULL		
created_at	DATETIME		✓								
updated_at	DATETIME		✓								

schema_migrations

Column name	Data Type								Default	Comment
version	VARCHAR(255)		✓							

users

Column name	DataType							Default	Comment
id	INT(11)	✓	✓				✓		
email	VARCHAR(255)		✓					"	
encrypted_password	VARCHAR(255)		✓					"	
reset_password_token	VARCHAR(255)							NULL	
reset_password_sent_at	DATETIME							NULL	
remember_created_at	DATETIME							NULL	
sign_in_count	INT(11)		✓					'0'	
current_sign_in_at	DATETIME							NULL	
last_sign_in_at	DATETIME							NULL	
current_sign_in_ip	VARCHAR(255)							NULL	
last_sign_in_ip	VARCHAR(255)							NULL	
is_approved	TINYINT(1)							'0'	
created_at	DATETIME		✓						
updated_at	DATETIME		✓						
admin	TINYINT(1)							NULL	
read_only	TINYINT(1)							'0'	
authentication_token	VARCHAR(255)							NULL	

ER DIAGRAM

Biddingdb domain model

Bid	<div>addtl_info <i>text (65535)</i> amount <i>decimal (15,2)</i> archived <i>boolean</i> bidding <i>datetime</i> budget <i>decimal (15,2) *</i> contractor <i>string</i> members <i>text (65535)</i> mode <i>integer *</i> noa <i>datetime</i> ntp <i>datetime</i> number <i>integer *</i> postqualification <i>datetime</i> prebidding <i>datetime</i> preprocurement <i>datetime</i> purchase <i>datetime</i> remarks <i>text (65535)</i> title <i>string *</i></div>
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Mode	<div>description <i>string * U</i></div>
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User	<div>admin <i>boolean</i> authentication_token <i>string</i> current_sign_in_at <i>datetime</i> current_sign_in_ip <i>string</i> email <i>string * U</i> encrypted_password <i>string *</i> is_approved <i>boolean</i> last_sign_in_at <i>datetime</i> last_sign_in_ip <i>string</i> read_only <i>boolean</i> remember_created_at <i>datetime</i> reset_password_sent_at <i>datetime</i> reset_password_token <i>string</i> sign_in_count <i>integer *</i></div>
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