nisevi

Database model documentation



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1. Model details

Model name:

nisevi

Version:

2.3

Database engine:

postgresql

Description:

Database design for website with portfolio and blog.



2. Tables

2.1. Table articles

2.1.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
title	varchar(100)		
description	varchar(1000)		
content	varchar(1000)		
published	boolean		
publication_date	date		
image_path	text		
image_url	text		
created_at	date		
updated_at	date		

2.1.2. Indexes

Index name	Columns	Description
<pre>index_articles_on_user _id</pre>	user_id (ASC)	
index_articles_on_id	id (ASC)	

2.2. Table comments

2.2.1. Columns

Column name	Туре	Properties	Description
id	int		
article_id	int		
user_id	int		
content	varchar(1000)		
created_at	date		
updated_at	date		



2.2.2. Indexes

Index name	Columns	Description
index_comments_on_id	id (ASC)	
<pre>index_comments_on_user _id</pre>		
<pre>index_comments_on_arti cles_id</pre>	article_id (ASC)	

2.3. Table contacts

2.3.1. Columns

Column name	Туре	Properties	Description
id	int		
name	varchar(100)		
email	varchar(1000)		
message	varchar(1000)		
created_at	date		
updated_at	date		

2.3.2. Indexes

Index name	Columns	Description
index_contacts_on_id	id (ASC)	

2.4. Table identities

2.4.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
provider	varchar(100)		
uid	varchar(100)		
token	text		
secret	text		
expires	boolean		
expires_at	date		



raw_info	jsonb	
image_path	text	
image_url	text	
created_at	date	
updated_at	date	

2.4.2. Indexes

Index name	Columns	Description
<pre>index_identities_on_us er_id</pre>	user_id (ASC)	
<pre>index_identities_on_id</pre>	id (ASC)	

2.5. Table languajes

2.5.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
name	varchar(100)		
description	text		
url	varchar(1000)		
obtained	date		
created_at	date		
updated_at	date		

2.5.2. Indexes

Index name	Columns	Description
index_languages_on_id	id (ASC)	
<pre>index_languages_on_use r_id</pre>	id (ASC)	

2.6. Table links

2.6.1. Columns

Column name	Туре	Properties	Description
id	int		



name	varchar(100)	
created_at	date	
updated_at	date	

2.6.2. Indexes

Index name	Columns	Description
index_links_on_id	id (ASC)	

2.7. Table phones

2.7.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
number	varchar(100)		
description	varchar(1000)		
created_at	date		
updated_at	date		

2.7.2. Indexes

Index name	Columns	Description
index_phones_on_id	id (ASC)	
index_phones_on_user_i	user_id (ASC)	

2.8. Table portfolios

2.8.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
client	varchar(100)		
description	text		
title	varchar(100)		
url_project	text		



date_project	date	
hidden	boolean	
image_path	text	
image_url	text	
created_at	date	
updated_at	date	

2.8.2. Indexes

Index name	Columns	Description
<pre>index_portfolios_on_id</pre>	id (ASC)	
<pre>index_portfolios_on_us er_id</pre>	user_id (ASC)	

2.9. Table services

2.9.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
title	varchar(100)		
description	text		
hidden	boolean		
image_path	text		
image_url	text		
created_at	date		
updated_at	date		

2.9.2. Indexes

Index name	Columns	Description
<pre>index_services_on_user _id</pre>	user_id (ASC)	
index_services_on_id	id (ASC)	

2.10. Table skills



2.10.1. Columns

Column name	Туре	Properties	Description
id	int		
name	varchar(100)		
description	text		
created_at	date		
updated_at	date		

2.10.2. Indexes

Index name	Columns	Description
index_skills_on_id	id (ASC)	

2.11. Table user_skills

2.11.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
skill_id	int		
created_at	date		
updated_at	date		

2.11.2. Indexes

Index name	Columns	Description
<pre>index_user_skills_on_i d</pre>	id (ASC)	
<pre>index_user_skills_on_u ser_id</pre>	user_id (ASC)	
<pre>index_user_skills_on_s kill_id</pre>	skill_id (ASC)	

2.12. Table users

2.12.1. Columns

Column name Type Properties Description



± .1	٠ ـــ	
id	int	
first_name	varchar(100)	
last_name	varchar(100)	
location	text	
email	varchar(100)	
encrypted_password	text	
username	varchar(100)	
admin	boolean	
presentation	varchar(1000)	
date_of_birth	date	
reset_password_t oken	text	
reset_password_s ent_at	date	
remember_created _at	date	
sign_in_count	int	
current_sign_in_ at	date	
last_sign_in_at	date	
current_sign_in_ip	varchar(100)	
last_sign_in_ip	varchar(100)	
confirmation_tok	text	
confirmed_at	date	
confirmation_sen t_at	date	
unconfirmed_emai	int	
image_path	text	
image_url	text	
created_at	date	
updated_at	date	



2.12.2. Indexes

Index name	Columns	Description
index_users_on_id	id (ASC)	

2.13. Table user_links

2.13.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
link_id	int		
created_at	date		
updated_at	date		

2.13.2. Indexes

Index name	Columns	Description
<pre>index_user_links_on_id</pre>	id (ASC)	
<pre>index_user_links_on_li nk_id</pre>	link_id (ASC)	
<pre>index_user_links_on_us er_id</pre>	user_id (ASC)	

2.14. Table categories

2.14.1. Columns

Column name	Туре	Properties	Description
id	int		
name	varchar(100)		
created_at	date		
updated_at	date		

2.14.2. Indexes

Index name	Columns	Description
<pre>index_categories_on_id</pre>	id (ASC)	



2.15. Table article_categories

2.15.1. Columns

Column name	Туре	Properties	Description
id	int		
article_id	int		
category_id	int		
created_at	date		
updated_at	date		

2.15.2. Indexes

Index name	Columns	Description
<pre>index_article_categori es_on_article_id</pre>	article_id (ASC)	
<pre>index_article_categori es_on_category_id</pre>	category_id (ASC)	
<pre>index_article_categori es_on_id</pre>	id (ASC)	

2.16. Table portfolio_skills

2.16.1. Columns

Column name	Туре	Properties	Description
id	int		
skill_id	int		
portfolio_id	int		
created_at	date		
updated_at	date		

2.16.2. Indexes

Index name	Columns	Description
<pre>index_portfolio_skills _on_portfolio_id</pre>	portfolio_id (ASC)	
<pre>index_portfolio_skills _on_skill_id</pre>	skill_id (ASC)	



index_portfolio_skills _on_id	id (ASC)	
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2.17. Table addresses

2.17.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
address	varchar(1000)		
number	varchar(100)		
description	varchar(1000)		
zip	varchar(100)		
city	varchar(1000)		
province	varchar(1000)		
country	varchar(1000)		
created_at	date		
updated_at	date		

2.17.2. Indexes

Index name	Columns	Description
index_addresses_on_id	, ,	
index_addresses_on_use r_id	user_id (ASC)	

2.18. Table hearts

2.18.1. Columns

Column name	Туре	Properties	Description
id	int		
article_id	int		
user_id	int		
created_at	date		
updated_at	date		



2.18.2. Indexes

Index name	Columns	Description
index_hearts_on_id	id (ASC)	
<pre>index_hearts_on_articl e_id</pre>		
index_hearts_on_user_i	user_id (ASC)	

2.19. Table likes

2.19.1. Columns

Column name	Туре	Properties	Description
id	int		
user_id	int		
comment_id	int		
created_at	date		
updated_at	date		

2.19.2. Indexes

Index name	Columns	Description
index_likes_on_id	id (ASC)	
index_likes_on_user_id	user_id (ASC)	
<pre>index_likes_on_comment _id</pre>	comment_id (ASC)	



3. References

3.1. Reference articles_users

users	0*	articles
id	<->	user_id

3.2. Reference comments_articles

articles	0*	comments
id	<->	article_id

3.3. Reference comments_users

users	0*	comments
id	<->	user_id

3.4. Reference identities_users

users	0*	identities
id	<->	user_id

3.5. Reference languajes_users

users	0*	languajes
id	<->	user_id

3.6. Reference services_users

users	0*	services
id	<->	user_id

3.7. Reference user_links_users

users	0*	user_links
id	<->	user_id

3.8. Reference user_links_links



links	0*	user_links
id	<->	link_id

3.9. Reference user_skills_users

users	0*	user_skills
id	<->	user_id

3.10. Reference user_skills_skills

skills	0*	user_skills
id	<->	skill_id

3.11. Reference article_categories_articles

articles	0*	article_categories
id	<->	article_id

3.12. Reference article_categories_categories

categories	0*	article_categories
id	<->	category_id

3.13. Reference portfolios_users

users	0*	portfolios
id	<->	user_id

3.14. Reference portfolio_skills_skills

skills	0*	portfolio_skills
id	<->	skill_id

3.15. Reference portfolio_skills_portfolios

portfolios	0*	portfolio_skills
id	<->	portfolio_id



3.16. Reference addresses_users

users	0*	addresses
id	<->	user_id

3.17. Reference phones_users

users	0*	phones
id	<->	user_id

3.18. Reference hearts_articles

articles	0*	hearts
id	<->	article_id

3.19. Reference hearts_users

users	0*	hearts
id	<->	user_id

3.20. Reference likes_users

users	0*	likes
id	<->	user_id

3.21. Reference likes_comments

comments	0*	likes
id	<->	comment_id

