

CPNV

RS

Data Dictionary

22.01.2021

Table of contents

| | |
|---|----|
| RS@SC-C214-PC07 | 6 |
| 1. Tables | 6 |
| 1.1. Table: comments | 6 |
| 1.2. Table: discussions | 7 |
| 1.3. Table: messages | 8 |
| 1.4. Table: orders | 9 |
| 1.5. Table: orders_contain_products | 10 |
| 1.6. Table: pages | 11 |
| 1.7. Table: posts | 12 |
| 1.8. Table: posts_possess_types | 13 |
| 1.9. Table: products | 14 |
| 1.10. Table: sessions | 15 |
| 1.11. Table: states | 16 |
| 1.12. Table: stores | 17 |
| 1.13. Table: stores_possess_products | 18 |
| 1.14. Table: stories | 19 |
| 1.15. Table: types | 20 |
| 1.16. Table: users | 21 |
| 1.17. Table: users_follow_pages | 22 |
| 1.18. Table: users_follow_stores | 23 |
| 1.19. Table: users_follow_users | 24 |
| 1.20. Table: users_like_posts | 25 |
| 1.21. Table: users_maintain_discussions | 26 |
| 1.22. Table: users_manage_pages | 27 |
| 1.23. Table: users_possess_types | 28 |
| 2. Views | 29 |
| 2.1. View: registry | 29 |

Legend

- 🔑 Primary key
- 🔑 Primary key disabled
- 🔑 User-defined primary key
- 🔑 Unique key
- 🔑 Unique key disabled
- 🔑 User-defined unique key
- ⚡ Active trigger
- ⚡ Disabled trigger
- Many to one relation
- User-defined many to one relation
- ← One to many relation
- ↖ User-defined one to many relation
- ↙ Many to many relation
- ↘ User-defined many to many relation
- One to one relation
- User-defined one to one relation
- ↗ Input
- ↘ Output
- ↗ User/Output
- ↳ Uses dependency
- ↳ User-defined uses dependency
- ↳ Used by dependency
- ↳ User-defined used by dependency

1. Tables

1.1. Table: comments

Columns

| | | Name | Data type | Description / Attributes |
|---|---|---------|--------------|--|
| ☰ | 🔑 | id | int | Row ID Identity / Auto increment |
| ☰ | 🔑 | number | varchar(64) | Unique identifier |
| ☰ | | text | varchar(254) | The content of the comment Nullable |
| ☰ | | user_id | int | ID of the author References: users |
| ☰ | | post_id | int | ID of the post References: posts |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|----------------------------|-----------------------------|
| → | posts | comments post_id = postsid | FK_comments_post_i_6FE99F9F |
| → | users | comments user_id = usersid | FK_comments_user_i_6EF57B66 |

Unique keys

| Columns | | Name / Description |
|---------|--------|------------------------------|
| 🔑 | id | PK_comments_3213E83F14597446 |
| 🔑 | number | uniqueComment |

1.2. Table: discussions

Columns

| | | Name | Data type | Description / Attributes |
|---|---|--------------|-------------|---|
| ■ | 🔑 | id | int | Row ID Identity / Auto increment |
| ■ | 🔑 | number | varchar(64) | Unique identifier |
| ■ | | creationDate | date | Creation date of the discussion Nullable Default: getdate() |

Linked from

| Table | | Join | Title / Name / Description |
|-------|----------------------------|--|-----------------------------|
| → | messages | discussionsid = messagesdiscussion_id | FK_messages_discus_5441852A |
| → | users_maintain_discussions | discussionsid = users_maintain_discussionsdiscussion_id | FK_users_mai_discu_5629CD9C |

Unique keys

| Columns | | Name / Description |
|---------|--------|------------------------------|
| 🔑 | id | PK_discussi_3213E83F4EB9520B |
| 🔑 | number | uniqueDiscussion |

1.3. Table: messages

Columns

| | | Name | Data type | Description / Attributes |
|---|---|------------------|-------------|--|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | 🔑 | number | varchar(64) | Unique identifier |
| █ | | creationDate | date | Creation date of the message Nullable Default: getdate() |
| █ | | modificationDate | date | Modification date of the message Nullable Default: getdate() |
| █ | | user_id | int | ID of the author of the message References: users |
| █ | | discussion_id | int | The discussion which contains the message References: discussions |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------------|--|-----------------------------|
| → | discussions | messages discussion_id = discussions.id | FK_messages_discus_5441852A |
| → | users | messages user_id = users.id | FK_messages_user_i_534D60F1 |

Unique keys

| Columns | | Name / Description |
|---------|--------|------------------------------|
| 🔑 | id | PK_messages_3213E83FFB5D4B6C |
| 🔑 | number | uniqueMessage |

1.4. Table: orders

Columns

| | | Name | Data type | Description / Attributes |
|---|---|--------------|---------------|--|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | 🔑 | number | varchar(64) | Unique identifier |
| █ | | date | date | Order date Nullable Default: getdate() |
| █ | | clientNumber | varchar(64) | The unique identifier of the client Nullable |
| █ | | totalPrice | decimal(5, 2) | Total price at the time of purchase Nullable |
| █ | | user_id | int | ID of the client (user) References: users |
| █ | | state_id | int | The ID for the order state like: Shipped, ready, etc... References: states |

Links to

| Table | | Join | Title / Name / Description |
|-------|--------|---------------------------|-----------------------------|
| → | states | ordersstate_id = statesid | FK_orders_state_id_5812160E |
| → | users | ordersuser_id = usersid | FK_orders_user_id_571DF1D5 |

Linked from

| Table | | Join | Title / Name / Description |
|-------|-------------------------|---|-----------------------------|
| ← | orders_contain_products | ordersid = orders_contain_productsorder_id | FK_orders_co_order_5EBF139D |

Unique keys

| Columns | | Name / Description |
|---------|--------|----------------------------|
| 🔑 | id | PK_orders_3213E83F52A41878 |
| 🔑 | number | uniqueOrder |

1.5. Table: orders_contain_products

Columns

| | | Name | Data type | Description / Attributes |
|---|---|------------|-----------|--|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | | product_id | int | The product id References: products |
| █ | | order_id | int | The order id References: orders |

Links to

| Table | | Join | Title / Name / Description |
|-------|----------|---|-----------------------------|
| → | orders | orders_contain_products order_id = ordersid | FK_orders_co_order_5EBF139D |
| → | products | orders_contain_products product_id = productsid | FK_orders_co_produ_5DCAEF64 |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| 🔑 | id | PK_orders_c_3213E83FF81C44FC |

1.6. Table: pages

Columns

| | | Name | Data type | Description / Attributes |
|---|---|-------------|--------------|---|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | 🔑 | name | varchar(45) | Page name and Unique identifier |
| █ | | description | varchar(255) | Page Description (Bio) Nullable |
| █ | | webSite | varchar(128) | Page website Nullable |
| █ | | email | varchar(128) | Page email Nullable |
| █ | | phoneNumber | varchar(13) | Page Phone number Nullable |
| █ | | user_id | int | Owner ID (user) References: users |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|------------------------|----------------------------|
| → | users | pagesuser_id = usersid | FK_pages_user_id_628FA481 |

Linked from

| Table | | Join | Title / Name / Description |
|-------|--------------------|-------------------------------------|-----------------------------|
| ← | posts | pagesid = postspage_id | FK_posts_page_id_6A30C649 |
| ← | users_follow_pages | pagesid = users_follow_pagespage_id | FK_users_fol_page__6477ECF3 |
| ← | users_manage_pages | pagesid = users_manage_pagespage_id | FK_users_man_page__66603565 |

Unique keys

| Columns | | Name / Description |
|---------|------|---------------------------|
| 🔑 | id | PK_pages_3213E83F77E2BF8B |
| 🔑 | name | uniquePage |

1.7. Table: posts

Columns

| | | Name | Data type | Description / Attributes |
|---|---|-------------|--------------|--|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | 🔑 | number | varchar(64) | Unique identifier |
| █ | | pictureLink | varchar(64) | Link to the picture Nullable |
| █ | | title | varchar(64) | Post title Nullable |
| █ | | description | varchar(128) | Post description Nullable |
| █ | | user_id | int | A user id(Owner of the post) can be null because the post can be posted by a page Nullable References: users |
| █ | | page_id | int | A page id(Owner of the post) can be null because the post can be posted by an user Nullable References: pages |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|--------------------------------|----------------------------|
| → | pages | posts page_id = pagesid | FK_posts_page_id_6A30C649 |
| → | users | posts user_id = usersid | FK_posts_user_id_693CA210 |

Linked from

| Table | | Join | Title / Name / Description |
|-------|---------------------|--|-----------------------------|
| ← | comments | posts id = commentspost_id | FK_comments_post_i_6FE99F9F |
| ← | posts_possess_types | posts id = posts_possess_typespost_id | FK_posts_pos_post_6D0D32F4 |
| ← | users_like_posts | posts id = users_like_postspost_id | FK_users_liq_post_6C190EBB |

Unique keys

| Columns | | Name / Description |
|---------|--------|---------------------------|
| 🔑 | id | PK_posts_3213E83F5219A0E2 |
| 🔑 | number | uniquePost |

1.8. Table: posts_possess_types

Columns

| | | Name | Data type | Description / Attributes |
|---|---|---------|-----------|-------------------------------------|
| 目 | 🔑 | id | int | Row ID Identity / Auto increment |
| 目 | | post_id | int | Post ID References: posts |
| 目 | | type_id | int | Type ID References: types |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|--------------------------------------|-----------------------------|
| → | posts | posts_possess_typespost_id = postsid | FK_posts_pos_post__6D0D32F4 |
| → | types | posts_possess_typestype_id = typesid | FK_posts_pos_type__6E01572D |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| 🔑 | id | PK_posts_po_3213E83FF84C34EF |

1.9. Table: products

Columns

| | | Name | Data type | Description / Attributes |
|---|---|---------------|---------------|---|
| ■ | 🔑 | id | int | Row ID Identity / Auto increment |
| ■ | 🔑 | productNumber | varchar(64) | Unique product identification number Nullable |
| ■ | | model | varchar(64) | Product model Nullable |
| ■ | | brand | varchar(128) | Product brand Nullable |
| ■ | | price | decimal(5, 2) | Product price Nullable |
| ■ | | description | varchar(128) | Description of the product Nullable |
| ■ | | pictureLink | varchar(64) | Link to the picture of the product Nullable |

Linked from

| Table | | Join | Title / Name / Description |
|-------|-------------------------|---|-----------------------------|
| → | orders_contain_products | products .id = orders_contain_products.product_id | FK_orders_co_produ_5DCAEF64 |
| → | stores_possess_products | products .id = stores_possess_products.product_id | FK_stores_po_produ_5CD6CB2B |

Unique keys

| Columns | | Name / Description |
|---------|---------------|------------------------------|
| 🔑 | id | PK_products_3213E83F4B3A89F1 |
| 🔑 | productNumber | uniqueProduct |

1.10. Table: sessions

Columns

| | | Name | Data type | Description / Attributes |
|--|--|---------|--------------|-------------------------------------|
| | | id | int | Row ID Identity / Auto increment |
| | | token | varchar(128) | Unique identifier |
| | | user_id | int | User ID References: users |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|---------------------------|-----------------------------|
| | users | sessionsuser_id = usersid | FK_sessions_user_i_619B8048 |

Unique keys

| Columns | | Name / Description |
|---------|-------|------------------------------|
| | id | PK_sessions_3213E83F82BB011D |
| | token | uniqueSession |

1.11. Table: states

Columns

| Name | | Data type | Description / Attributes |
|------|------|-------------|-------------------------------------|
| | id | int | Row ID Identity / Auto increment |
| | name | varchar(45) | State name |

Linked from

| Table | | Join | Title / Name / Description |
|-------|--------|-----------------------------------|-----------------------------|
| | orders | states id = ordersstate_id | FK_orders_state_id_5812160E |

Unique keys

| Columns | | Name / Description |
|---------|------|----------------------------|
| | id | PK_states_3213E83FCB55894F |
| | name | uniqueState |

1.12. Table: stores

Columns

| | | Name | Data type | Description / Attributes |
|--|--|-------------|--------------|--|
| | | id | int | Row ID Identity / Auto increment |
| | | name | varchar(45) | Store name |
| | | description | varchar(128) | Store description (Like a bio) Nullable |
| | | webSite | varchar(128) | Store Website Nullable |
| | | email | varchar(128) | Store email Nullable |
| | | phoneNumber | varchar(13) | Store phone number Nullable |
| | | user_id | int | User ID (Owner of the store) References: users |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|----------------------------------|----------------------------|
| | users | stores user_id = users.id | FK_stores_user_id_59063A47 |

Linked from

| Table | | Join | Title / Name / Description |
|-------|------------------------|--|-----------------------------|
| | stores_posess_products | stores id = stores_posess_products.store_id | FK_stores_po_store_5BE2A6F2 |
| | users_follow_stores | stores id = users_follow_stores.store_id | FK_users_fol_store_5AEE82B9 |

Unique keys

| Columns | | Name / Description |
|---------|------|----------------------------|
| | id | PK_stores_3213E83F60FCA65C |
| | name | uniqueStore |

1.13. Table: stores_possess_products

Columns

| | | Name | Data type | Description / Attributes |
|---|---|------------|-----------|-------------------------------------|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | | store_id | int | Store ID References: stores |
| █ | | product_id | int | Product ID References: products |

Links to

| Table | | Join | Title / Name / Description |
|-------|----------|--|-----------------------------|
| → | products | stores_possess_products product_id = productsid | FK_stores_po_produ_5CD6CB2B |
| → | stores | stores_possess_products store_id = storesid | FK_stores_po_store_5BE2A6F2 |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| 🔑 | id | PK_stores_p_3213E83FC8FB30EF |

1.14. Table: stories

Columns

| | | Name | Data type | Description / Attributes |
|---|---|---------|-------------|---|
| ☰ | 🔑 | id | int | Row ID Identity / Auto increment |
| ☰ | 🔑 | number | varchar(64) | Unique identifier |
| ☰ | | timeout | datetime | Date of expiration of the story Nullable |
| ☰ | | path | varchar(64) | Path to the picture or the video Nullable |
| ☰ | | user_id | int | User ID References: users |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|-----------------------------------|-----------------------------|
| → | users | stories user_id = users.id | FK_stories_user_id_52593CB8 |

Unique keys

| Columns | | Name / Description |
|---------|--------|-----------------------------|
| 🔑 | id | PK_stories_3213E83F03C1AB3C |
| 🔑 | number | uniqueStorie |

1.15. Table: types

Columns

| | | Name | Data type | Description / Attributes |
|--|--|------|-------------|-------------------------------------|
| | | id | int | Row ID Identity / Auto increment |
| | | name | varchar(45) | Type name |

Linked from

| Table | | Join | Title / Name / Description |
|-------|--------------------|-------------------------------------|----------------------------|
| | posts_posess_types | typesid = posts_posess_typestype_id | FK_posts_pos_type_6E01572D |
| | users_posess_types | typesid = users_posess_typestype_id | FK_users_pos_type_68487DD7 |

Unique keys

| Columns | | Name / Description |
|---------|------|---------------------------|
| | id | PK_types_3213E83FE22888AF |
| | name | uniqueType |

1.16. Table: users

Columns

| | | Name | Data type | Description / Attributes |
|--|--|-------------|--------------|--|
| | | id | int | Row ID Identity / Auto increment |
| | | number | varchar(64) | User unique identifier |
| | | accountName | varchar(45) | Account name (permanent and unique) |
| | | username | varchar(45) | Public display name Nullable |
| | | email | varchar(128) | Account email (private) Nullable |
| | | phoneNumber | varchar(13) | Phone number for authentication (private) Nullable |
| | | birthDate | date | Date of birth (for terms of service) |

Linked from

| Table | | Join | Title / Name / Description |
|-------|----------------------------|--|-----------------------------|
| | comments | usersid = commentsuser_id | FK_comments_user_i_6EF57B66 |
| | messages | usersid = messagesuser_id | FK_messages_user_i_534D60F1 |
| | orders | usersid = ordersuser_id | FK_orders_user_id_571DF1D5 |
| | pages | usersid = pagesuser_id | FK_pages_user_id_628FA481 |
| | posts | usersid = postuser_id | FK_posts_user_id_693CA210 |
| | sessions | usersid = sessionsuser_id | FK_sessions_user_i_619B8048 |
| | stores | usersid = storesuser_id | FK_stores_user_id_59063A47 |
| | stories | usersid = storiesuser_id | FK_stories_user_id_52593CB8 |
| | users_follow_pages | usersid = users_follow_pagesuser_id | FK_users_fol_user_6383C8BA |
| | users_follow_stores | usersid = users_follow_storesuser_id | FK_users_fol_user_59FA5E80 |
| | users_follow_users | usersid = users_follow_usersuser_id0 | FK_users_fol_user_5FB337D6 |
| | users_follow_users | usersid = users_follow_usersuser_id1 | FK_users_fol_user_60A75C0F |
| | users_like_posts | usersid = users_like_postsuser_id | FK_users_lik_user_6B24EA82 |
| | users_maintain_discussions | usersid = users_maintain_discussionsuser_id | FK_users_mai_user_5535A963 |
| | users_manage_pages | usersid = users_manage_pagesuser_id | FK_users_man_user_656C112C |
| | users_possess_types | usersid = users_possess_typesuser_id | FK_users_pos_user_6754599E |

Unique keys

| Columns | | Name / Description |
|---------|-------------|---------------------------|
| | id | PK_users_3213E83F3AC967BC |
| | accountName | uniqueAccountName |
| | number | uniqueNumber |

1.17. Table: users_follow_pages

Columns

| | | Name | Data type | Description / Attributes |
|--|--|---------|-----------|-------------------------------------|
| | | id | int | ROW ID Identity / Auto increment |
| | | user_id | int | User ID References: users |
| | | page_id | int | Page ID References: pages |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|-------------------------------------|----------------------------|
| | pages | users_follow_pagespage_id = pagesid | FK_users_fol_page_6477ECF3 |
| | users | users_follow_pagesuser_id = usersid | FK_users_fol_user_6383C8BA |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| | id | PK_users_fo_3213E83F2B9B9FB7 |

1.18. Table: users_follow_stores

Columns

| | | Name | Data type | Description / Attributes |
|---|---|----------|-----------|-------------------------------------|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | | user_id | int | User ID References: users |
| █ | | store_id | int | Store ID References: stores |

Links to

| Table | | Join | Title / Name / Description |
|-------|--------|--|-----------------------------|
| → | stores | users_follow_stores store_id = stores.id | FK_users_fol_store_5AEE82B9 |
| → | users | users_follow_stores user_id = users.id | FK_users_fol_user_59FA5E80 |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| 🔑 | id | PK_users_fo_3213E83FBB5D4C1A |

1.19. Table: users_follow_users

Columns

| | | Name | Data type | Description / Attributes |
|---|---|----------|-----------|--|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | | user_id0 | int | User ID (follower) References: users |
| █ | | user_id1 | int | User ID (followed) References: users |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|--|----------------------------|
| → | users | users_follow_users user_id0 = users.id | FK_users_fol_user_5FB337D6 |
| → | users | users_follow_users user_id1 = users.id | FK_users_fol_user_60A75C0F |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| 🔑 | id | PK_users_fo_3213E83F84CBBBB0 |

1.20. Table: users_like_posts

Columns

| | | Name | Data type | Description / Attributes |
|---|---|---------|-----------|-------------------------------------|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | | user_id | int | User ID References: users |
| █ | | post_id | int | Post ID References: posts |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|------------------------------------|----------------------------|
| → | posts | users_like_posts post_id = postsid | FK_users_li_post_6C190EBB |
| → | users | users_like_posts user_id = usersid | FK_users_li_user_6B24EA82 |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| 🔑 | id | PK_users_li_3213E83F8C5008B9 |

1.21. Table: users_maintain_discussions

Columns

| | | Name | Data type | Description / Attributes |
|--|--|---------------|-----------|---|
| | | id | int | Row ID Identity / Auto increment |
| | | user_id | int | User ID References: users |
| | | discussion_id | int | Discussion ID References: discussions |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------------|---|-----------------------------|
| | discussions | users_maintain_discussions discussion_id = discussionsid | FK_users_mai_discu_5629CD9C |
| | users | users_maintain_discussions user_id = usersid | FK_users_mai_user_5535A963 |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| | id | PK_users_ma_3213E83F517DAC0F |

1.22. Table: users_manage_pages

Columns

| | | Name | Data type | Description / Attributes |
|---|---|---------|-------------|--------------------------------------|
| █ | 🔑 | id | int | Row ID Identity / Auto increment |
| █ | | type | varchar(45) | Type of management right Nullable |
| █ | | user_id | int | User ID References: users |
| █ | | page_id | int | Page ID References: pages |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|--|----------------------------|
| → | pages | users_manage_pagespage_id = pagesid | FK_users_man_page_66603565 |
| → | users | users_manage_pagesuser_id = usersid | FK_users_man_user_656C112C |

Unique keys

| Columns | | Name / Description |
|---------|----|------------------------------|
| 🔑 | id | PK_users_ma_3213E83F8B30CBF0 |

1.23. Table: users_possest_types

Columns

| | | Name | Data type | Description / Attributes |
|--|--|---------|-----------|-------------------------------------|
| | | id | int | Row ID Identity / Auto increment |
| | | user_id | int | User ID References: users |
| | | type_id | int | Type ID References: types |

Links to

| Table | | Join | Title / Name / Description |
|-------|-------|---|--------------------------------|
| | types | <code>users_possest_types</code> type_id = types.id | FK_users_possest_type_68487DD7 |
| | users | <code>users_possest_types</code> user_id = users.id | FK_users_possest_user_6754599E |

Unique keys

| Columns | | Name / Description |
|---------|----|-----------------------------------|
| | id | PK_users_possest_3213E83FA24F61A4 |

2. Views

2.1. View: registry

Columns

| | Name | Data type | Description / Attributes |
|---|----------------------------|-----------|---|
| █ | comments | int | Number of comments Nullable |
| █ | discussions | int | Number of discussions Nullable |
| █ | messages | int | Number of messages Nullable |
| █ | orders | int | Number of orders Nullable |
| █ | orders_contain_products | int | Number of links between orders and products Nullable |
| █ | pages | int | Number of pages Nullable |
| █ | posts | int | Number of posts Nullable |
| █ | posts_possess_types | int | Number of links between pages and types Nullable |
| █ | products | int | Number of products Nullable |
| █ | sessions | int | Number of sessions Nullable |
| █ | states | int | Number of states Nullable |
| █ | stores | int | Number of stores Nullable |
| █ | stores_possess_products | int | Number of links between stores and products Nullable |
| █ | stories | int | Number of stories Nullable |
| █ | types | int | Number of types Nullable |
| █ | users | int | Number of users Nullable |
| █ | users_follow_pages | int | Number of follows on pages Nullable |
| █ | users_follow_stores | int | Number of follows on stores Nullable |
| █ | users_follow_users | int | Number of follows on users Nullable |
| █ | users_like_posts | int | Number of users likes on posts Nullable |
| █ | users_maintain_discussions | int | Number of link between users and discussions Nullable |

| Name | | Data type | Description / Attributes |
|------|---------------------|-----------|---|
| █ | users_manage_pages | int | Number of user managing pages links Nullable |
| █ | users_possess_types | int | Number of link between users and types Nullable |