**USE** vk;

**SHOW** TABLES;

**SELECT** \* **FROM** users **LIMIT** 10;

**UPDATE** users **SET** updated\_at = **CURRENT\_TIMESTAMP** **WHERE** created\_at > updated\_at;

**SELECT** \* **FROM** profiles **LIMIT** 10;

**CREATE** **TEMPORARY** **TABLE** gender (gender **CHAR**(1));

**INSERT** **INTO** gender **VALUES** ('m'), ('f');

**SELECT** \* **FROM** gender;

**UPDATE** profiles **SET** gender = ( **SELECT** gender **FROM** gender **ORDER** **BY** **RAND**() **LIMIT** 1);

**UPDATE** profiles **SET** updated\_at = **CURRENT\_TIMESTAMP** **WHERE** created\_at > updated\_at;

**SHOW** TABLES;

**SELECT** \* **FROM** messages **LIMIT** 10;

**SELECT** **COUNT**(\*) **FROM** users;

**SELECT** **RAND**();

**SELECT** **FLOOR**(1 + (**RAND**() \* 100));

**UPDATE** messages **SET**

from\_user\_id = **FLOOR**(1 + (**RAND**() \* 100)),

to\_user\_id = **FLOOR**(1 + (**RAND**() \* 100))

;

**DESC** media;

**SELECT** \* **FROM** media\_types;

**DELETE** **FROM** media\_types;

**INSERT** **INTO** media\_types (name) **VALUES**

('photo'),

('video'),

('audio')

;

**TRUNCATE** media\_types;

**SELECT** \* **FROM** media **LIMIT** 10;

**UPDATE** media **SET**

media\_type\_id = **FLOOR**(1 + (**RAND**() \* 3)),

user\_id = **FLOOR**(1 + (**RAND**() \* 100))

;

**UPDATE** media **SET** filename = **CONCAT**('https://dropbox.com/vk/file\_', filename);

**UPDATE** media **SET** filename = **CONCAT**(filename, '.jpg') **WHERE** media\_type\_id = 1;

-- {"owner": "First Last"}

**UPDATE** media **SET** metadata = **CONCAT**('{"owner":"',

(**SELECT** **CONCAT**(first\_name, ' ', last\_name) **FROM** users **WHERE** id = user\_id),

'"}');

**DESC** media;

**ALTER** **TABLE** media **MODIFY** **COLUMN** metadata JSON;

**SELECT** \* **FROM** profiles **LIMIT** 10;

**UPDATE** profiles **SET** photo\_id = (

**SELECT** id **FROM** media

**WHERE** media.user\_id = profiles.user\_id **AND** media\_type\_id = 1 **LIMIT** 1

);

**DESC** profiles;

**SELECT** \* **FROM** media **WHERE** id = 70;

**ALTER** **TABLE** profiles **MODIFY** **COLUMN** photo\_id **INT**;

**SELECT** \* **FROM** friendship **LIMIT** 10;

**UPDATE** friendship **SET**

user\_id = **FLOOR**(1 + (**RAND**() \* 100)),

friend\_id = **FLOOR**(1 + (**RAND**() \* 100))

;

**SELECT** \* **FROM** friendship\_statuses;

**TRUNCATE** friendship\_statuses;

**INSERT** **INTO** friendship\_statuses (name)

**VALUES** ('Requested'), ('Confirmed'), ('Rejected');

**SELECT** \* **FROM** communities;

**DELETE** **FROM** communities **WHERE** id > 20;

**SELECT** \* **FROM** communities\_users;

**UPDATE** communities\_users **SET** community\_id = **FLOOR**(1 + (**RAND**() \* 20));

**DESC** messages;

**ALTER** **TABLE** messages **ADD** **COLUMN** read\_at **DATETIME**;

**ALTER** **TABLE** messages **ADD** **COLUMN** edited\_at **DATETIME**;

**DESC** profiles;

**ALTER** **TABLE** profiles **ADD** **COLUMN** status\_message **VARCHAR**(255) **AFTER** photo\_id;

**ALTER** **TABLE** communities **ADD** **COLUMN** media\_id **INT** **UNSIGNED** **AFTER** name;

**ALTER** **TABLE** communities **ADD** **COLUMN** motto **VARCHAR**(255) **AFTER** media\_id;

**ALTER** **TABLE** communities **ADD** **COLUMN** info **TEXT** **AFTER** motto;

**CREATE** **TABLE** posts (

id **INT** **UNSIGNED** **NOT** **NULL** **AUTO\_INCREMENT** **PRIMARY** **KEY**,

media\_id **INT** **UNSIGNED**,

user\_id **INT** **UNSIGNED** **not** **null**,

head **VARCHAR**(255),

body **MEDIUMTEXT**,

created\_at **DATETIME** **DEFAULT** **CURRENT\_TIMESTAMP**,

updated\_at **DATETIME** **DEFAULT** **CURRENT\_TIMESTAMP** **ON** **UPDATE** **CURRENT\_TIMESTAMP**

);