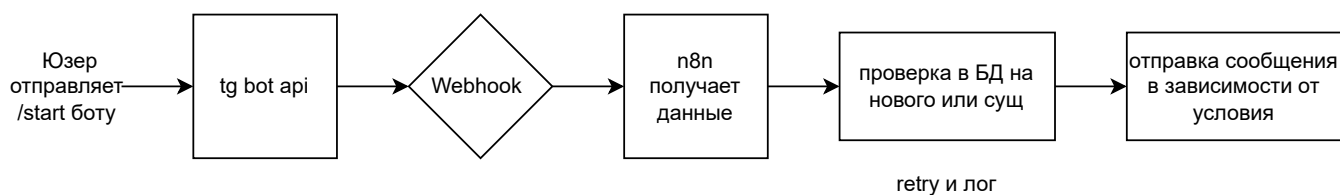


users
<ul style="list-style-type: none"> - id: SERIAL PRIMARY KEY - chat_id: BIGINT UNIQUE NOT NULL - username: VARCHAR(255) - first_name: VARCHAR(255) - last_name: VARCHAR(255) - segment: VARCHAR(50) DEFAULT 'new_users' (new_users, vip_users) - is_active: BOOLEAN DEFAULT true - created_at: TIMESTAMP DEFAULT NOW()

messages
<ul style="list-style-type: none"> - id: SERIAL PRIMARY KEY - user_id: INTEGER REFERENCES users(id) - message_text: TEXT NOT NULL - status: VARCHAR(20) - sent_at: TIMESTAMP DEFAULT NOW() - error: TEXT

Очередь сообщений
<ul style="list-style-type: none"> - id: SERIAL PRIMARY KEY - user_id: INTEGER REFERENCES users(id) - message_text: TEXT NOT NULL - status: VARCHAR(20) DEFAULT 'pending' - attempts: INTEGER DEFAULT 0 - scheduled_at: TIMESTAMP DEFAULT NOW() - sent_at: TIMESTAMP - error: TEXT

Workflow 1: Регистрация новых пользователей



Workflow 2: Проактивная отправка сообщений

