api_quotas

Column	Type	
id		INT
user_id	INT	NN
max_tokens_per_day		INT
max_requests_per_minute		INT
max_monthly_cost	DECIMAL(10,2)	
is_unlimited		BOOLEAN
created_at		TIMESTAMP
updated_at		TIMESTAMP

notifications

Column	Type	
id		INT
user_id	INT	NN
message	TEXT	NN
type	VARCHAR(50)	NN
status	VARCHAR(20)	NN
created_at	DATETIME	NN
updated_at	DATETIME	

support_messages

Column	Type	
id		INT
conversation_id	INT	NN
sender_id	INT	NN
message	TEXT	NN
created_at	TIMESTAMP	

support_conversations

Column	Type	
id		INT
user_id	INT	NN
admin_id	INT	
subject	VARCHAR(191)	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

cart

Column	Type	
id		INT
user_id	INT	NN
created_at	TIMESTAMP	

cart_items

Column	Type	
id		INT
cart_id	INT	NN
product_id	INT	NN
quantity	INTEGER	NN
created_at	TIMESTAMP	

products_image

Column	Type	
id		INT
product_id	INT	NN
image_path	VARCHAR(255)	NN
is_main		BOOLEAN
created_at		TIMESTAMP
updated_at		TIMESTAMP

users

Column	Type	
id		INT
username	VARCHAR(191)	NN
email	VARCHAR(191)	NN
phone	VARCHAR(15)	
password_hash	VARCHAR(191)	NN
is_admin		BOOLEAN
created_at		TIMESTAMP
updated_at		TIMESTAMP

reviews

Column	Type	
id		INT
user_id	INT	NN
product_id	INT	NN
rating	INTEGER	NN
comment		TEXT
created_at		TIMESTAMP
updated_at		TIMESTAMP

review_responses

Column	Type	
id		INT
review_id	INT	NN
admin_id	INT	NN
response	TEXT	NN
created_at		TIMESTAMP

products

Column	Type	
id		INT
name	VARCHAR(191)	NN
description		TEXT
price	DECIMAL(10,2)	NN
stock		INTEGER
created_at		TIMESTAMP
updated_at		TIMESTAMP

analytics

Column	Type	
id		INT
metric_name	VARCHAR(191)	NN
value	DECIMAL(10,2)	
timestamp		TIMESTAMP

error_logs

Column	Type	
id		INT
service_name	VARCHAR(191)	NN
error_message	TEXT	NN
created_at		TIMESTAMP

monitoring

Column	Type	
id		INT
service_name	VARCHAR(191)	NN
status	VARCHAR(50)	
last_checked		TIMESTAMP

deliveries

Column	Type	
id		INT
order_id	INT	NN
tracking_number	VARCHAR(191)	
delivery_service	VARCHAR(191)	
status	VARCHAR(50)	
shipengine_label_id	VARCHAR(191)	
shipengine_shipment_id	VARCHAR(191)	
carrier_id	VARCHAR(191)	
label_download_url	TEXT	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

api_keys

Column	Type	
id		INT
user_id	INT	NN
api_key	VARCHAR(255)	NN
provider	VARCHAR(50)	
is_active		BOOLEAN
last_used		TIMESTAMP
created_at		TIMESTAMP
updated_at		TIMESTAMP

returneds

Column	Type	
id		INT
user_id	INT	NN
order_id	INT	NN
status	VARCHAR(50)	
reason	TEXT	NN
created_at		TIMESTAMP
updated_at		TIMESTAMP

payments

Column	Type	
id		INT
order_id	INT	NN
user_id	INT	NN
payment_method	VARCHAR(50)	NN
amount	DECIMAL(10,2)	NN
status		VARCHAR(50)
stripe_payment_id		VARCHAR(255)
refund_id		VARCHAR(255)
created_at		TIMESTAMP
updated_at		TIMESTAMP

orders

Column	Type	
id		INT
user_id	INT	NN
status		VARCHAR(50)
total_amount	DECIMAL(10,2)	NN
shipping_street	VARCHAR(255)	NN
shipping_city	VARCHAR(100)	NN
shipping_state	VARCHAR(100)	NN
shipping_postal_code	VARCHAR(20)	NN
shipping_country	VARCHAR(10)	NN
created_at		TIMESTAMP
updated_at		TIMESTAMP

order_items

Column	Type	
id		INT
order_id	INT	NN
product_id	INT	NN
quantity	INTEGER	NN
price	DECIMAL(10,2)	NN
created_at		TIMESTAMP

ai_conversations

Column	Type	
id		INT
user_id	INT	NN
title	VARCHAR(191)	
description	TEXT	
model_id	INT	NN
system_prompt	TEXT	
is_archived	BOOLEAN	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

ai_messages

Column	Type	
id		INT
conversation_id	INT	NN
role	ai_messages_role_enum E	NN
content	TEXT	NN
tokens_used		INT
created_at		TIMESTAMP

api_logs

Column	Type	
id		INT
user_id	INT	NN
request_id		INT
event_type	VARCHAR(50)	NN
details		JSON
created_at		TIMESTAMP

api_usage

Column	Type	
id		INT
user_id	INT	NN
model_id	INT	NN
request_id	INT	NN
input_tokens	INT	NN
output_tokens	INT	NN
estimated_cost	DECIMAL(10,6)	NN
currency	VARCHAR(3)	
usage_date	DATE	NN
created_at		TIMESTAMP

ai_responses

Column	Type	
id		INT
request_id	INT	NN
response_text	TEXT	NN
finish_reason	VARCHAR(50)	
raw_response	JSON	
created_at	TIMESTAMP	

ai_requests

Column	Type	
id		INT
user_id	INT	NN
conversation_id		INT
model_id	INT	NN
prompt	TEXT	NN
parameters	JSON	
request_timestamp	TIMESTAMP	
response_timestamp	TIMESTAMP	
status	ai_requests_status_enum E	
error_message	TEXT	
tokens_prompt		INT
tokens_completion		INT
latency_ms		INT
request_id	VARCHAR(100)	

ai_models

Column	Type	
id		INT
model_name	VARCHAR(100)	NN
description		TEXT
parameters		JSON
is_active		BOOLEAN
created_at		TIMESTAMP
updated_at		TIMESTAMP

support_messages

column	type	
id 🔑	INT	
conversation_id	INT	NN
sender_id	INT	NN
message	TEXT	NN
created_at	TIMESTAMP	

support_conversations

column	type	
id 🔑	INT	
user_id	INT	NN
admin_id	INT	
subject	VARCHAR(191)	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

notifications

column	type	
id 🔑	INT	
user_id	INT	NN
message	TEXT	NN
type	VARCHAR(50)	NN
status	VARCHAR(20)	NN
created_at	DATETIME	NN
updated_at	DATETIME	

users

column	type	
id 🔑	INT	
username	VARCHAR(191)	NN
email	VARCHAR(191)	NN
phone	VARCHAR(15)	
password_hash	VARCHAR(191)	NN
is_admin	BOOLEAN	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

api_keys

column	type	
id 🔑	INT	
user_id	INT	NN
api_key	VARCHAR(255)	NN
provider	VARCHAR(50)	
is_active	BOOLEAN	
last_used	TIMESTAMP	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

api_quotas

column	type	
id 🔑	INT	
user_id	INT	NN
max_tokens_per_day	INT	
max_requests_per_minute	INT	
max_monthly_cost	DECIMAL(10,2)	
is_unlimited	BOOLEAN	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

cart

column	type	
id 🔑	INT	
user_id	INT	NN
created_at	TIMESTAMP	

cart_items

column	type	
id 🔑	INT	
cart_id	INT	NN
product_id	INT	NN
quantity	INTEGER	NN
created_at	TIMESTAMP	

reviews

column	type	
id 🔑	INT	
user_id	INT	NN
product_id	INT	NN
rating	INTEGER	NN
comment	TEXT	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

review_responses

column	type	
id 🔑	INT	
review_id	INT	NN
admin_id	INT	NN
response	TEXT	NN
created_at	TIMESTAMP	

products

column	type	
id 🔑	INT	
name	VARCHAR(191)	NN
description	TEXT	
price	DECIMAL(10,2)	NN
stock	INTEGER	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

products_image

column	type	
id 🔑	INT	
product_id	INT	NN
image_path	VARCHAR(255)	NN
is_main	BOOLEAN	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

analytics

column	type	
id 🔑	INT	
metric_name	VARCHAR(191)	NN
value	DECIMAL(10,2)	
timestamp	TIMESTAMP	

error_logs

column	type	
id 🔑	INT	
service_name	VARCHAR(191)	NN
error_message	TEXT	NN
created_at	TIMESTAMP	

monitoring

column	type	
id 🔑	INT	
service_name	VARCHAR(191)	NN
status	VARCHAR(50)	
last_checked	TIMESTAMP	

returneds

column	type	
id 🔑	INT	
user_id	INT	NN
order_id	INT	NN
status	VARCHAR(50)	
reason	TEXT	NN
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

payments

column	type	
id 🔑	INT	
order_id	INT	NN
user_id	INT	NN
payment_method	VARCHAR(50)	NN
amount	DECIMAL(10,2)	NN
status	VARCHAR(50)	
stripe_payment_id	VARCHAR(255)	
refund_id	VARCHAR(255)	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

deliveries

column	type	
id 🔑	INT	
order_id	INT	NN
tracking_number	VARCHAR(191)	
delivery_service	VARCHAR(191)	
status	VARCHAR(50)	
shipengine_label_id	VARCHAR(191)	
shipengine_shipment_id	VARCHAR(191)	
carrier_id	VARCHAR(191)	
label_download_url	TEXT	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

orders

column	type	
id 🔑	INT	
user_id	INT	NN
status	VARCHAR(50)	
total_amount	DECIMAL(10,2)	NN
shipping_street	VARCHAR(255)	NN
shipping_city	VARCHAR(100)	NN
shipping_state	VARCHAR(100)	NN
shipping_postal_code	VARCHAR(20)	NN
shipping_country	VARCHAR(10)	NN
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

order_items

column	type	
id 🔑	INT	
order_id	INT	NN
product_id	INT	NN
quantity	INTEGER	NN
price	DECIMAL(10,2)	NN
created_at	TIMESTAMP	

ai_messages

column	type	
id 🔑	INT	
conversation_id	INT	NN
role	ai_messages_role_enum E	NN
content	TEXT	NN
tokens_used	INT	
created_at	TIMESTAMP	

ai_conversations

column	type	
id 🔑	INT	
user_id	INT	NN
title	VARCHAR(191)	
description	TEXT	
model_id	INT	NN
system_prompt	TEXT	
is_archived	BOOLEAN	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

ai_responses

column	type	
id 🔑	INT	
request_id	INT	NN
response_text	TEXT	NN
finish_reason	VARCHAR(50)	
raw_response	JSON	
created_at	TIMESTAMP	

ai_requests

column	type	
id 🔑	INT	
user_id	INT	NN
conversation_id	INT	
model_id	INT	NN
prompt	TEXT	NN
parameters	JSON	
request_timestamp	TIMESTAMP	
response_timestamp	TIMESTAMP	
status	ai_requests_status_enum E	
error_message	TEXT	
tokens_prompt	INT	
tokens_completion	INT	
latency_ms	INT	
request_id	VARCHAR(100)	

api_logs

column	type	
id 🔑	INT	
user_id	INT	NN
request_id	INT	NN
event_type	VARCHAR(50)	NN
details	JSON	
created_at	TIMESTAMP	

api_usage

column	type	
id 🔑	INT	
user_id	INT	NN
model_id	INT	NN
request_id	INT	NN
input_tokens	INT	NN
output_tokens	INT	NN
estimated_cost	DECIMAL(10,6)	
currency	VARCHAR(3)	
usage_date	DATE	NN
created_at	TIMESTAMP	

ai_models

column	type	
id 🔑	INT	
model_name	VARCHAR(100)	NN
description	TEXT	
parameters	JSON	
is_active	BOOLEAN	
created_at	TIMESTAMP	
updated_at	TIMESTAMP	

dbdiagram.io

```
Enum ai_messages_role_enum {
    user
    assistant
    system
}


Enum ai_requests_status_enum {
    pending
    completed
    failed
}
```