



## Default Layout

Collection addresses		
* Pk	_id	oid
*	addressLine	string
*	city	string
*	postalCode	string
*	country	string
*	createdAt	date
*	updatedAt	date
*	__v	integer
Indexes		
Pk	_id_	_id

Collection favorites		
* Pk	_id	oid
*	products	array
* Unq	createdAt	date
*	updatedAt	date
*	__v	integer
Indexes		
Pk	_id_	_id
Unq	createdAt_1	createdAt

Collection likes		
* Pk	_id	oid
* Unq	user	oid
* Unq	product	oid
*	createdAt	date
*	updatedAt	date
*	__v	integer
Indexes		
Pk	_id_	_id
Unq	user_1_product_1	user, product
Unq	user_1_review_1	user
Virtual Foreign Keys		
	Ref ( user ) ref favorites ( _id )	
	Ref ( product ) ref products ( _id )	

Collection orders		
* Pk	_id	oid
* Unq	user	oid
*	orderItems	object
*	orderItems.product	oid
*	orderItems.quantity	integer
*	orderItems._id	oid
	shippingAddress	oid
	paymentMethod	string
	totalAmount	integer
Unq	status	string
	currency	string
Unq	paymentStatus	boolean
Unq	createdAt	date
	updatedAt	date

## Collection orders

	__v	integer
	paymentStatusSent	boolean
Unq	transactionId	string
	shippedAt	date
Indexes		
Pk	_id_	_id
Unq	transactionId_1	transactionId
Unq	user_1	user
Unq	status_1	status
Unq	user_1_status_1	user, status
Unq	paymentStatus_1	paymentStatus
Unq	createdAt_-1	createdAt
Virtual Foreign Keys		
	Ref ( user ) ref favorites ( _id )	
	Ref ( shippingAddress ) ref favorites ( _id )	
	Ref ( orderItems.product ) ref products ( _id )	

## Collection permissions

* Pk	_id	oid
* Unq	name	string
*	description	string
* Unq	action	string
* Unq	resource	string
*	roles	array
*	createdAt	date
*	updatedAt	date
*	__v	integer
	conditions	object
	conditions.ownerOnly	boolean
Indexes		
Pk	_id_	_id
Unq	name_1	name
Unq	resource_1_action_1	resource, action

## Collection products

* Pk	_id	oid
* Unq	name	string
*	description	string
* Unq	price	integer
*	currency	string
*	stockQuantity	integer
* Unq	category	string
*	images	array
*	ogImage	string
*	ratingsAverage	double
*	numOfReviews	integer
	cloudinaryPublicId	string
*	isAvailable	boolean
*	isArchived	boolean
	discount	object
*	discount.percentage	integer
* Unq	discount.validUntil	date
	specifications	object
	specifications.color	string

## Collection products

	specifications.storage	string
	specifications.ram	string
	specifications.screen	string
	specifications.batteryLife	string
	specifications.connectivity	string
	specifications.noiseCancellation	string
	weight	integer
	dimensions	object
	dimensions.length	double
	dimensions.width	double
	dimensions.height	double
Unq	tags	array
	likes	array
Unq	createdAt	date
	updatedAt	date
	__v	integer
Indexes		
Pk	_id_	_id
Unq	name_1	name
Unq	category_1	category
Unq	price_1	price
Unq	createdAt_-1	createdAt
Unq	discount.validUntil_1	discount.validUntil
Unq	tags_1	tags

## Collection profiles

* Pk	_id	oid
*	photo	string
*	interests	array
*	settings	object
*	settings.emailNotifications	boolean
*	settings.smsNotifications	boolean
*	settings.language	string
*	settings.timezone	string
Unq	lastActive	date
	createdAt	date
	updatedAt	date
	__v	integer
	bio	string
	website	string
Indexes		
Pk	_id_	_id
Unq	lastActive_-1	lastActive

## Collection reviews

* Pk	_id	oid
*	user	oid
*	product	oid
*	rating	integer
*	review	string
*	isPublished	boolean
*	isVerified	boolean
*	likes	array
* Unq	createdAt	date

## Collection reviews

*	updatedAt	date
*	__v	integer
Indexes		
Pk	_id	_id
Unq	createdAt_1	createdAt
Virtual Foreign Keys		
	Ref ( user ) ref favorites ( _id )	
	Ref ( product ) ref products ( _id )	

## Collection roles

* Pk	_id	oid
* Unq	name	string
*	description	string
*	permissions	array
*	users	array
*	isDefault	boolean
*	createdAt	date
*	updatedAt	date
*	__v	integer
Indexes		
Pk	_id	_id
Unq	name_1	name

## Collection tokens

* Pk	_id	oid
* Unq	user	oid
* Unq	refreshToken	string
*	clientFingerprint	object
*	clientFingerprint.ip	string
*	clientFingerprint.userAgent	string
	__v	integer
Indexes		
Pk	_id	_id
Unq	user_1	user
Unq	refreshToken_1	refreshToken
Virtual Foreign Keys		
	Ref ( user ) ref favorites ( _id )	

## Collection users

* Pk	_id	oid
* Unq	username	string
*	firstName	string
*	lastName	string
* Unq	email	string
* Unq	phone	string
*	roles	array
*	permissions	array
*	active	boolean
*	loginAttempts	integer
*	isVerified	boolean
* Unq	createdAt	date
*	updatedAt	date
*	profile	oid

Collection users		
*	__v	integer
	lastLoginAttempt	date
	address	oid
Indexes		
Pk	_id_	_id
Unq	username_1	username
Unq	email_1	email
Unq	phone_1	phone
Unq	createdAt_-1	createdAt
Virtual Foreign Keys		
	Ref ( profile ) ref favorites ( _id )	
	Ref ( address ) ref favorites ( _id )	