



The code also loops through the values of the passed in product and displays them in a card view. It also accesses the transactions related to this specific product through a One to Many Eloquent Relationship. This was defined in the models which says that a product has a “hasMany” relationship to the transaction model. Connecting them is the product_id column in the transaction model. The date and time column is the updated_at column in the transaction record.

We made it so that the individual transactions can be accessed through this screen by adding an anchor to the transaction status that connects to the show function in the TransactionsController. Each transaction could also be edited and deleted from this screen.

Laragon\eloquentrelationships1\transactions - HeidiSQL Portable 10.2.0.5599

FileEditSearchToolsGo toHelp

Database filter

Table filter

Host: localhost

Database: eloquentrelationships1

Table: transactions

Data

Query

Donate

Laragon

information_schema

artists

auth

authen

authentication

averages

ecommerce-web

eloquentrelationships1112.0 KiB

failed_jobs16.0 KiB

migrations16.0 KiB

password_resets16.0 KiB

products16.0 KiB

stores16.0 KiB

transactions16.0 KiB

users16.0 KiB

fourthtry

helloworld

kitchen

mysql

performance_schema

retry

secondtry

sys

thirdtry

try

tryapp

eloquentrelationships1.transactions: 29 rows total (approximately)

id	product_id	status	quantity	created_at	updated_at
1	1	Restocked	100	2020-11-26 17:16:57	2020-11-26 17:16:57
2	2	Restocked	50	2020-11-26 17:17:11	2020-11-26 17:17:11
3	3	Going In	20	2020-11-26 17:17:24	2020-11-26 17:17:24
4	3	Going out	10	2020-11-26 17:17:57	2020-11-26 17:17:58
6	1	Going Out	20	2020-11-26 17:18:36	2020-11-26 17:18:36
7	2	Going Out	25	2020-11-26 17:18:50	2020-11-26 17:18:50
8	4	Going In	40	2020-11-26 17:19:00	2020-11-26 17:19:00
9	5	Going Out	10	2020-11-26 17:19:21	2020-11-26 17:19:21
10	6	Restocked	100	2020-11-26 17:19:30	2020-11-26 17:19:31
11	7	Going In	120	2020-11-26 17:19:45	2020-11-26 17:19:45
12	8	Going Out	200	2020-11-26 17:19:58	2020-11-26 17:19:58
13	9	Going In	1	2020-11-26 17:20:49	2020-11-26 17:20:49
14	10	Going Out	2	2020-11-26 17:21:14	2020-11-26 17:21:14
15	11	Going Out	500	2020-11-26 17:21:31	2020-11-26 17:21:32
16	12	Going In	1,000	2020-11-26 17:21:42	2020-11-26 17:21:42
17	13	Going Out	2,000	2020-11-26 17:22:01	2020-11-26 17:22:02
18	14	Going Out	30,000	2020-11-26 17:22:21	2020-11-26 17:22:21
19	15	Going In	1	2020-11-26 17:22:30	2020-11-26 17:22:31
20	4	Going Out	100,000	2020-11-26 17:22:45	2020-11-26 17:22:45
21	16	Going In	10	2020-11-26 17:22:56	2020-11-26 17:22:56
22	17	Going Out	20	2020-11-26 17:23:07	2020-11-26 17:23:08
23	18	Going Out	200,000	2020-11-26 17:23:23	2020-11-26 17:23:24
24	19	Going Out	100	2020-11-26 17:23:37	2020-11-26 17:23:37
25	20	Going in	10	2020-11-26 17:23:49	2020-11-26 17:23:49
26	2	Going Out	20	2020-11-26 17:24:04	2020-11-26 17:24:04
27	4	Restocked	1,000	2020-11-26 17:24:18	2020-11-26 17:24:19
28	5	Going Out	10	2020-11-26 17:24:32	2020-11-26 17:24:32
29	6	Going Out	20	2020-11-26 17:24:43	2020-11-26 17:24:43
30	20	Going In	10	2020-11-26 17:24:59	2020-11-26 17:24:59

Filter: Regular expression

325 SELECT * FROM `eloquentrelationships1`.`products` LIMIT 1000;

326 SHOW CREATE TABLE `eloquentrelationships1`.`products`;

327 SHOW CREATE TABLE `eloquentrelationships1`.`transactions`;

328 SELECT * FROM `eloquentrelationships1`.`transactions` LIMIT 1000;

329 SHOW CREATE TABLE `eloquentrelationships1`.`transactions`;

29 : 6

Connected: 03:23 h

MariaDB or MySQL 5.7.24

Uptime: 03:27 h

Server time: 5:41 PM

Idle.



Transactions:

ID	Status	Quantity	Date And Time	Actions
2	Restocked	50	2020-11-26 17:17:11	Edit Delete
7	Going Out	25	2020-11-26 17:18:50	Edit Delete
26	Going Out	20	2020-11-26 17:24:04	Edit Delete

EDIT DELETE