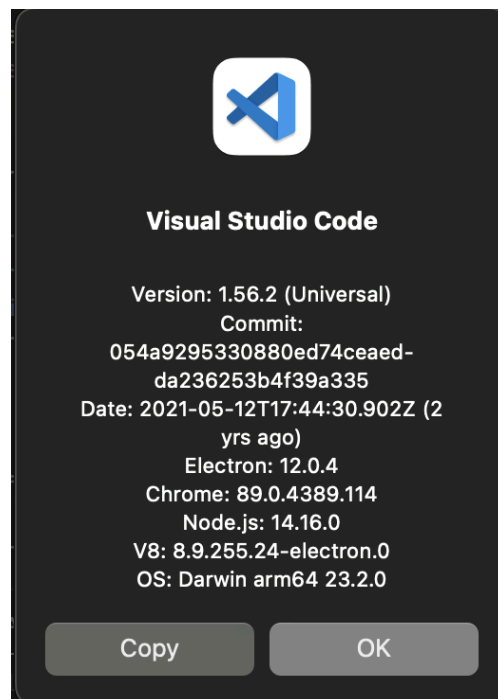


# Trade Zette Documentation

Trade Zette is a Laravel based trading platform where users will be able to implement their journals for their trade in FullCalendar.js. You can find the developed app inside TradeZette in the repo below:

Github repo Link: <https://github.com/tbc-bsc-16/component-2-Susankafle>

IDE used for the development is:



PHP version used:

```
susankafle — -zsh — 80x24
Last login: Tue Jan 16 13:40:10 on ttys000
[(base) susankafle@Susans-MacBook-Pro ~ % php -v
PHP 8.3.0 (cli) (built: Nov 24 2023 13:22:56) (NTS)
Copyright (c) The PHP Group
Zend Engine v4.3.0, Copyright (c) Zend Technologies
    with Zend OPcache v8.3.0, Copyright (c), by Zend Technologies
(base) susankafle@Susans-MacBook-Pro ~ %
```

Laravel Version Utilised:

```
(base) susankafle@Susans-MacBook-Pro TradeZe
tte % php artisan --version
Laravel Framework 10.39.0
(base) susankafle@Susans-MacBook-Pro TradeZe
tte %
```

Database Used:

```
susankafle — -zsh — 80x24
[(base) susankafle@Susans-MacBook-Pro ~ % /usr/local/mysql/bin/mysql --version
/usr/local/mysql/bin/mysql Ver 8.2.0 for macos13 on arm64 (MySQL Community Serv
er - GPL)
(base) susankafle@Susans-MacBook-Pro ~ %
```

Database GUI Used:

TablePlus

The screenshot displays the TablePlus application interface. On the left, a sidebar shows a list of tables under the 'laravel' database, with 'events' selected. The main area shows a table with 7 columns: id, user\_id, title, entry\_price, exit\_price, start\_date, and comr. The table contains 24,738 rows, with the first 300 displayed. The bottom pane shows the SQL editor with a query that filters for the 'events' table and limits the results to 300 rows.

id	user_id	title	entry_price	exit_price	start_date	comr
312	107	Murphy-Murray	39.58	70.76	2024-01-12 22:16:36	Amet mollitia laboriosam eos. Conse
313	107	Johns Inc	61.14	2.56	2024-01-15 08:52:57	Animi saepe id non odio non nihil. I
314	107	Durgan Ltd	6.94	94.02	2023-12-12 08:35:00	Aliquid eos voluptatum quidem id iu
315	107	Goodwin Inc	45.24	28.80	2023-12-28 22:56:09	Exercitationem quasi voluptatem vel
316	107	Wilkinson-Daugherty	12.80	36.64	2024-01-16 23:51:25	Quia et possimus exercitationem. Cu
317	107	Williamson, Mohr and DuBuque	86.06	47.96	2024-01-11 04:44:29	Quidem eum culpa voluptatum. Fugit
318	107	Hyatt and Sons	71.67	15.89	2024-02-02 07:32:47	Iusto tempora officia ea est cumque
319	107	Huels-Howe	86.23	31.92	2024-02-16 06:13:09	Nulla voluptates ut doloribus dolor
320	107	Kessler-Klein	72.25	86.94	2024-03-03 02:13:52	Eum eos sequi est debitis ex qui qu
321	107	Towne-Wilderman	51.89	46.07	2024-03-11 23:05:26	Nostrum eum ea eaquo quo aut qui du
322	107	Casper-Wunsch	43.91	2.86	2023-12-23 17:15:11	Sit id quas pariatur et cumque offi
323	107	Von, Haag and Schulist	75.54	34.93	2024-01-14 15:54:20	Et ut voluptas qui soluta iure. Per

## Installation Guide:

- Clone the directory through github repo :  
<https://github.com/tbc-bsc-l6/component-2-Susankafle>
- Make sure you have php and Composer installed in your system.
- Navigate into the TradeZette Folder
- Use command *cp .env.example .env* to create a new .env file
- Use command *composer install* and *npm install* then, *npm run dev* to populate the node modules
- Install and Configure MySQL into the system and then create a database and use .env file to connect the database to the laravel project
- Create the database using the command *php artisan migrate*
- Now use the command *php artisan serve* to start the web app.