

実行前に必要なパッケージ

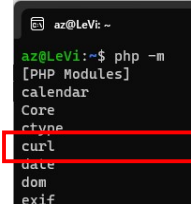
・ Ubuntu

・ php

コマンド : `sudo apt install -y php`
コマンド (確認) : `php -v`

・ php curl

コマンド (確認) : `php -m`



```
az@LeVi ~  
az@LeVi:~$ php -m  
[PHP Modules]  
calendar  
Core  
ctype  
curl  
date  
dom  
exif
```

← 既にインストール済のため、入っているが、「curl」が入っていない場合は下記コマンド実行

コマンド : `sudo apt-get install php-curl`
コマンド (確認) : `php -m`

・ composer


コマンド : `php -r "copy('https://getcomposer.org/installer','composer-setup.php');"`
コマンド : `php -r "if (hash_file('sha384','composer-setup.php') === 'e21205b207c3ff031906575712edab6f13eb0b361f2085f1f1237b7126d785e826a450292b6cfd1d64d92e6563bbde02') { echo 'Installer verified'; } else { echo 'Installer corrupt'; unlink('composer-setup.php'); } echo PHP_EOL;"`
コマンド : `php composer-setup.php`
コマンド : `php -r "unlink('composer-setup.php');"`
コマンド (確認) : `composer -v`

git clone



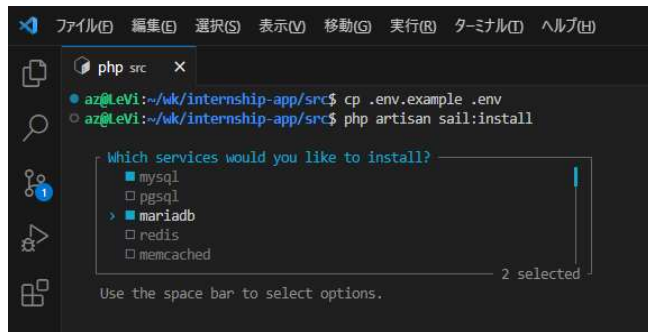
```
bash wk X
az@leVi:~/wk$ git clone git@jpt-intern.jpneast.azure.com:kazuhiko.d/internship-app.git
Cloning into 'internship-app'...
remote: Enumerating objects: 2373, done.
remote: Counting objects: 100% (940/940), done.
remote: Compressing objects: 100% (924/924), done.
remote: Total 2373 (delta 653), reused 0 (delta 0), pack-reused 1433
Receiving objects: 100% (2373/2373), 34.44 MiB | 12.34 MiB/s, done.
Resolving deltas: 100% (1475/1475), done.
az@leVi:~/wk$
```

composer update



```
bash src X
az@leVi:~/wk/internship-app/src$ composer update
Loading composer repositories with package information
Updating dependencies
Lock file operations: 0 installs, 4 updates, 0 removals
- Downgrading symfony/css-selector (v7.0.0 => v6.4.0)
- Downgrading symfony/event-dispatcher (v7.0.0 => v6.4.0)
- Downgrading symfony/string (v7.0.0 => v6.4.0)
- Downgrading symfony/yaml (v7.0.0 => v6.4.0)
Writing lock file
Installing dependencies from lock file (including require-dev)
Package operations: 118 installs, 0 updates, 0 removals
- Installing psr/log (3.0.0): Extracting archive
- Installing psr/cache (3.0.0): Extracting archive
```

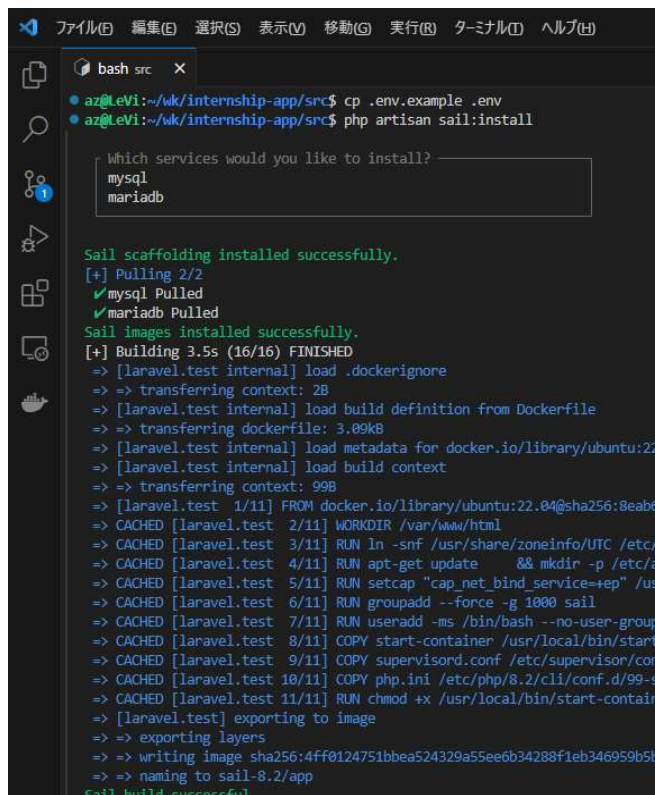
```
cp .env.example .env  
php artisan sail:install
```



```
php src x  
● az@eVi:~/wk/internship-app/src$ cp .env.example .env  
● az@eVi:~/wk/internship-app/src$ php artisan sail:install  
  
Which services would you like to install?  
  ☒ mysql  
  ☐ pgsql  
  ☒ mariadb  
  ☐ redis  
  ☐ memcached  
  2 selected  
  
Use the space bar to select options.
```

← .env.example をコピーし、.env作成

← 矢印キーで移動させてスペースキーで選択
「mysql,mariadb」が選択された状態でエンターキー

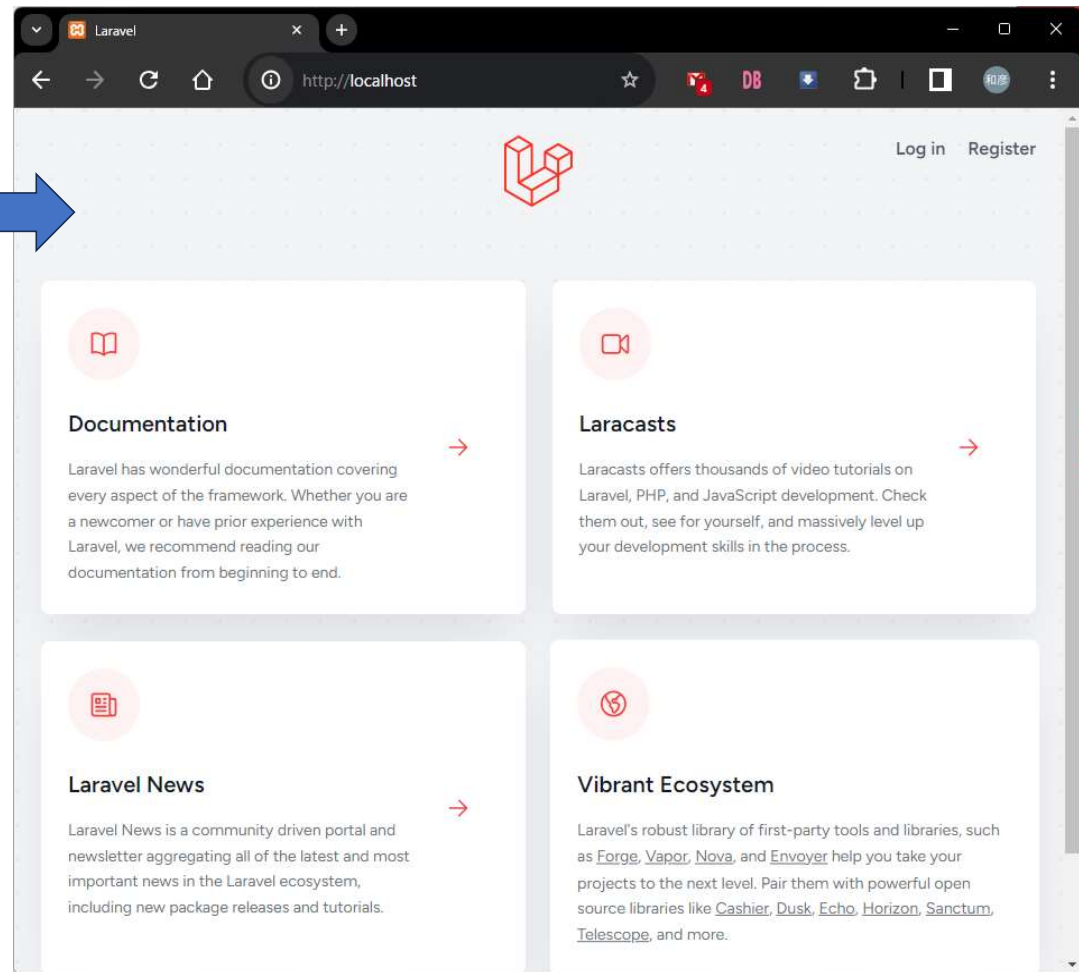


```
bash src x  
● az@eVi:~/wk/internship-app/src$ cp .env.example .env  
● az@eVi:~/wk/internship-app/src$ php artisan sail:install  
  
Which services would you like to install?  
mysql  
mariadb  
  
Sail scaffolding installed successfully.  
[+] Pulling 2/2  
✓mysql Pulled  
✓mariadb Pulled  
Sail images installed successfully.  
[+] Building 3.5s (16/16) FINISHED  
=> [laravel.test internal] load .dockerignore  
=> => transferring context: 2B  
=> [laravel.test internal] load build definition from Dockerfile  
=> => transferring dockerfile: 3.09kB  
=> [laravel.test internal] load metadata for docker.io/library/ubuntu:22.04  
=> [laravel.test internal] load build context  
=> => transferring context: 99B  
=> [laravel.test 1/11] FROM docker.io/library/ubuntu:22.04@sha256:8eab...  
=> CACHED [laravel.test 2/11] WORKDIR /var/www/html  
=> CACHED [laravel.test 3/11] RUN ln -snf /usr/share/zoneinfo/UTC /etc/...  
=> CACHED [laravel.test 4/11] RUN apt-get update && mkdir -p /etc/a...  
=> CACHED [laravel.test 5/11] RUN setcap "cap_net_bind_service=+ep" /u...  
=> CACHED [laravel.test 6/11] RUN groupadd --force -g 1000 sail  
=> CACHED [laravel.test 7/11] RUN useradd -ms /bin/bash --no-user-group...  
=> CACHED [laravel.test 8/11] COPY start-container /usr/local/bin/start...  
=> CACHED [laravel.test 9/11] COPY supervisord.conf /etc/supervisor/co...  
=> CACHED [laravel.test 10/11] COPY php.ini /etc/php/8.2/cli/conf.d/99-...  
=> CACHED [laravel.test 11/11] RUN chmod +x /usr/local/bin/start-contai...  
=> [laravel.test] exporting to image  
=> => exporting layers  
=> => writing image sha256:4ff0124751bba524329a55ee6b34288f1eb346959b5...  
=> => naming to sail-8.2/app  
Sail build successful
```

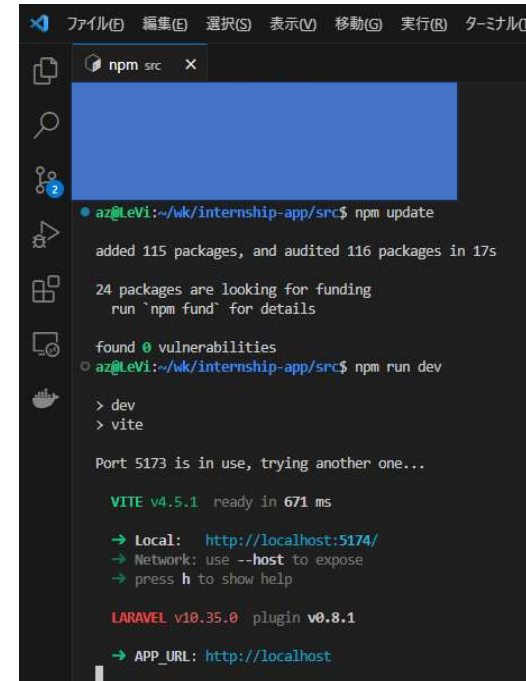
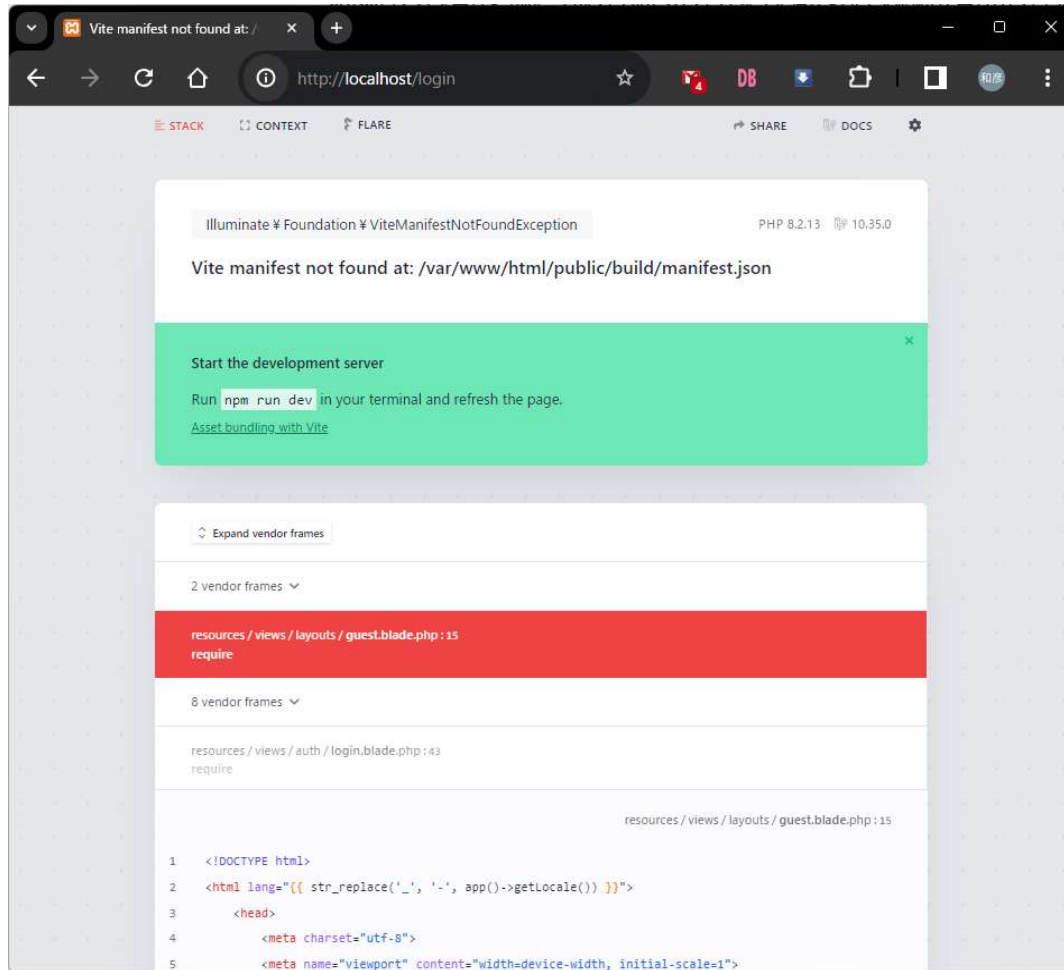
```
php artisan key:generate  
./vendor/bin/sail up
```

```
ファイル(F) 編集(E) 選択(S) 表示(V) 移動(G) 実行(R) ターミナル(T) ヘルプ(H)  
sh src x  
az@LeVi:~/wk/internship-app/src$ php artisan key:generate  
INFO Application key set successfully.  
az@LeVi:~/wk/internship-app/src$ ./vendor/bin/sail up  
[+] Running 3/0  
✔ Container src-mariadb-1 Created  
✔ Container src-mysql-1 Created  
✔ Container src-laravel.test-1 Created  
Attaching to laravel.test-1, mariadb-1, mysql-1  
mysql-1 | [Entrypoint] MySQL Docker Image 8.0.32-1.2.11-server  
mariadb-1 | 2023-12-11 06:02:13+00:00 [Note] [Entrypoint]: Entrypoint script for MySQL Server 8.0.32-1.2.11-server  
mysql-1 | [Entrypoint] Starting MySQL 8.0.32-1.2.11-server  
laravel.test-1 | usermod: no changes  
mariadb-1 | 2023-12-11 06:02:15+00:00 [Note] [Entrypoint]: Switching to NEW USER  
mariadb-1 | 2023-12-11 06:02:15+00:00 [Note] [Entrypoint]: Entrypoint script for MariaDB 10.11.6-MariaDB  
mariadb-1 | 2023-12-11 06:02:16+00:00 [Note] [Entrypoint]: Starting MariaDB 10.11.6-MariaDB  
laravel.test-1 | 2023-12-11 06:02:16,207 INFO Set uid to user 0 succeeded  
laravel.test-1 | 2023-12-11 06:02:16,212 INFO supervisord started with p  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] Starting MariaDB 10.11.6-MariaDB  
mysql-1 | 2023-12-11T06:02:16.236755Z 0 [Warning] [MY-011068] [Server] InnoDB: A deadlock can no longer be detected after the last commit point is lost  
mysql-1 | 2023-12-11T06:02:16.264433Z 0 [System] [MY-010116] [Server] Succeeded in setting up logging. Log filename 'mysql.log', log mode 'normal'.  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Compressed tables not recompressed yet  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Using transactional log  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Number of transactions logged is 0. Succeeded in flushing log (0  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Using crc32 + pclmulqdq instructions  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] mariadbd: O_TMPFILE is not supported on /tmp  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Using liburing  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Initializing buffer pool, new size 134217728 bytes, disk  
mysql-1 | 2023-12-11T06:02:16.373340Z 1 [System] [MY-013576] [InnoDB] InnoDB initialization has completed.  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Completed initialization of buffer pool  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: File system buffer pool: 128 buffer pool(s)  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: End of log at LSN=1  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: 128 rollback segments are active.  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Setting file './ibtmp1' size to 128000000  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: File './ibtmp1' size is now 128000000 bytes  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: log sequence number 0  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Loading buffer pool(s) from memory  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] Plugin 'FEEDBACK' is disabled.  
mariadb-1 | 2023-12-11 6:02:16 0 [Warning] You need to use --log-error to get log messages from InnoDB, X  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] InnoDB: Buffer pool(s) load succeeded at the 0  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] Server socket created on IP: 0.0.0.0  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] Server socket created on IP: 0.0.0.0  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] mariadbd: ready for connections  
mariadb-1 | 2023-12-11 6:02:16 0 [Note] mariadbd: ready for connections
```

http://localhost へアクセスし、接続を確認



ログイン画面へ遷移すると `npm run dev` を促されるので実行

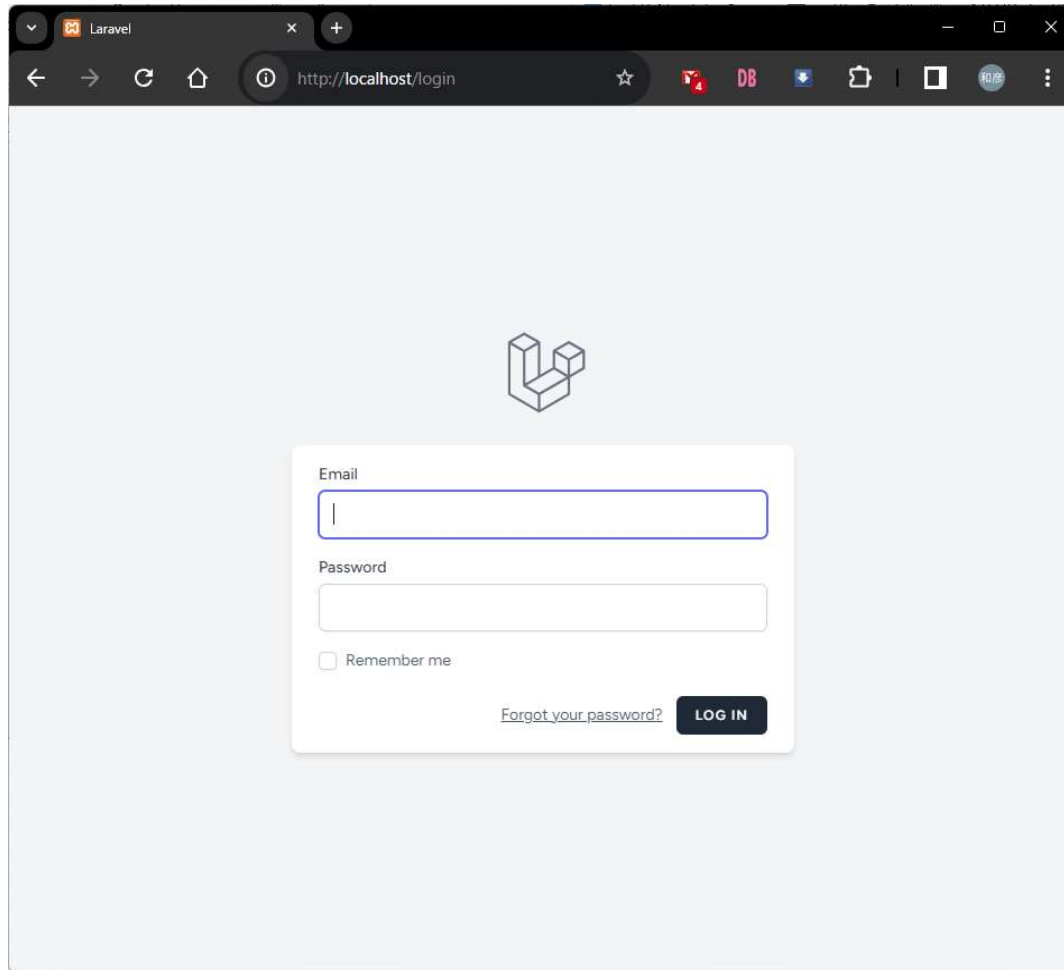


←もう1つターミナルを立ち上げる

←ここから
npm update

npm run dev

ログイン画面が正常に表示



ログイン画面正常表示後

ダミーデータ導入のため、一旦停止 (Ctrl + C)

```
laravel.test-1 | 2023-12-11 07:34:55 /favicon.ico .....
^CGracefully stopping... (press Ctrl+C again to force)
[+] Stopping 0/1
[+] Stopping 1/1-laravel.test-1 Stopping
[+] Stopping 2/3-laravel.test-1 Stopped
✓Container src-laravel.test-1 Stopped
[+] Stopping 3/3-mariadb-1 Stopped
✓Container src-laravel.test-1 Stopped
✓Container src-mariadb-1 Stopped
✓Container src-mysql-1 Stopped
mysql-1 exited with code 0
canceled
az@LeVi:~/wk/internship-app/src$
```

./vendor/bin/sail artisan migrate

./vendor/bin/sail artisan db:seed

```
npm src bash src x bash src
az@LeVi:~/wk/internship-app/src$ ./vendor/bin/sail up -d
[+] Running 3/0
✓Container src-mariadb-1 Running
✓Container src-mysql-1 Running
✓Container src-laravel.test-1 Running
az@LeVi:~/wk/internship-app/src$ ./vendor/bin/sail artisan migrate

INFO Running migrations.

2014_10_12_000000_create_users_table .....
2014_10_12_100000_create_password_reset_tokens_table .....
2019_08_19_000000_create_failed_jobs_table .....
2019_12_14_000001_create_personal_access_tokens_table .....
2023_11_13_110031_add_column_to_users_table .....
2023_11_13_114121_create_page_00_covers_table .....
2023_11_13_121739_create_page_01s_table .....
2023_11_13_130747_create_page_02s_table .....
2023_11_13_130955_create_page_03s_table .....
2023_11_13_130956_create_page_04s_table .....
2023_11_13_130956_create_page_05s_table .....
2023_11_13_130956_create_page_06s_table .....
2023_11_13_130957_create_page_07s_table .....
2023_11_13_130957_create_page_08s_table .....
2023_11_13_130958_create_page_09_1s_table .....
2023_11_13_130958_create_page_09_2s_table .....
2023_11_13_130958_create_page_10s_table .....
2023_11_13_130958_create_page_11_1s_table .....
2023_11_13_130958_create_page_11_2s_table .....
2023_11_13_130959_create_page_12_1s_table .....
2023_11_13_130959_create_page_12_2s_table .....
2023_11_13_130959_create_page_13s_table .....
2023_11_13_131159_create_page_14s_table .....
2023_11_13_131200_create_page_15s_table .....
az@LeVi:~/wk/internship-app/src$ ./vendor/bin/sail artisan db:seed
```

```
INFO Seeding database.
Database\Seeders\UserSeeder .....
Database\Seeders\UserSeeder .....

Database\Seeders\MchhbSeeder .....
Database\Seeders\MchhbSeeder .....

○ az@LeVi:~/wk/internship-app/src$
```

データ導入後プレゼンテーション資料を確認しながら動作確認をお願い致します。