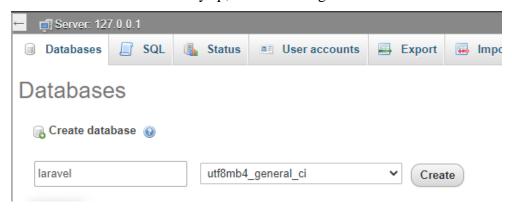
## **Project Laravel**

- Buka project di text editor, misalkan vscode
- Copas file .env.example, rename menjadi .env
- Membuat database baru di Mysql, misalkan dengan nama laravel



- Ubah nama database di file .env dengan sesuai nama database baru "laravel"

```
₩ .env
                             ×
# .env.example
tt .env
       APP_NAME=Laravel
       APP ENV=local
       APP_KEY=
       APP DEBUG=true
       APP_URL=http://localhost
       LOG CHANNEL=stack
       LOG_DEPRECATIONS_CHANNEL=null
       LOG_LEVEL=debug
  11
       DB_CONNECTION=mysql
 12
       DB_HOST=127.0.0.1
       DB_PORT=3306
 14
       DB DATABASE=laravel
       DB_USERNAME=root
       DB_PASSWORD=
```

- Buka terminal / git bash di vscode
- Jalankan perintah composer install, tunggu sampai install selesai

```
TERMINAL JUPYTER PROBLEMS DEBUG CONSOLE OUTPUT

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$ composer install
Installing dependencies from lock file (including require-dev)
Verifying lock file contents can be installed on current platform.
Package operations: 111 installs, 0 updates, 0 removals

- Installing doctrine/inflector (2.0.4): Extracting archive
- Installing symfony/polyfill-ctype (v1.24.0): Extracting archive
- Installing webmozart/assert (1.10.0): Extracting archive
```

- Sebelumnya telah berhasil membuat file .env, selanjutnya jalankan perintah

## php artisan key:generate

```
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$ php artisan key:generate

Application key set successfully.
```

- Selanjutnya jalankan perintah **php artisan migrate** 

```
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$ php artisan migrate
Migration table created successfully.
Migrating: 2014_10_12_000000_create_users_table
Migrated: 2014_10_12_000000_create_users_table (182.80ms)
Migrating: 2014_10_12_100000_create_password_resets_table
Migrated: 2014_10_12_100000_create_password_resets_table (131.94ms)
Migrating: 2019_08_19_000000_create_failed_jobs_table
Migrated: 2019_08_19_000000_create_failed_jobs_table (65.36ms)
Migrating: 2019_12_14_000001_create_personal_access_tokens_table
Migrated: 2019_12_14_000001_create_personal_access_tokens_table (116.24ms)
Migrating: 2022_08_01_150305_create_authors_table (49.83ms)
```

Terakhir, untuk membukanya di web browser, jalankan perintah **php artisan serve** lalu jalankan **http://127.0.0.1:8000** dengan cara ctrl+click

```
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$ php artisan serve
Starting Laravel development server: http://127.0.0.1:8000

[Tue Sep 20 22:26:48 2022] PHP 7.4.10 Development Server (http://127.0.0.1:8000) started
```

## **Pywikibot**

- Buka project di text editor, misalkan vscode
- Pastikan bahwa sudah login Wikidata, ketikan perintah python pwb.py login

```
PS F:\SKRIPSI\Update\pywikibot\core> python pwb.py login Logged in on wikidata:wikidata as LilyanAgustine.
```

- Kemudian, dapat menjalankan seluruh data-data di file all\_category.py
- Tinggal menjalankan perintah **python all\_category.py**, lalu jalankan yang

## http://127.0.0.1:8080 dengan cara ctrl+click

```
PS F:\SKRIPSI\Update\pywikibot\core> python .\all_category.py

* Serving Flask app 'all_category' (lazy loading)

* Environment: production

WARNING: This is a development server. Do not use it in a production deployment.

Use a production WSGI server instead.

* Debug mode: off

* Running on all addresses (0.0.0.0)

WARNING: This is a development server. Do not use it in a production deployment.

* Running on http://127.0.0.1:8080

* Running on http://192.168.1.103:8080 (Press CTRL+C to quit)
```