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SUBWAY SCREEN PROJECT

GitHub: <https://github.com/Bilal4700/SubwayScreen.git>

THIS PROJECT MAKES A GUI WHICH SHOWS LIVE TRAIN MOVEMENTS , WEATHER AND TIME AND NEWS

To get it working you have to make a database

Set the Hostname : 127.0.0.1

Set the Port : 3306

Username: admin

Password: subwayscreen

MAKE a SCHEMA name advertisement_db and make a TABLE named Gifs and insert information about Gifs in Gifs folder.

```
-- Use the newly created database
```

```
USE advertisement_db;
```

```
-- Create the GIFs table if it does not exist
```

```
CREATE TABLE IF NOT EXISTS GIFs (
```

```
    brand_name VARCHAR(255),
```

```
    path VARCHAR(255)
```

```
);
```

```
-- Insert values into the GIFs table
```

```
INSERT INTO GIFs (brand_name, path) VALUES
```

```
('Apple', 'Gifs/Iphone.gif'),
```

```
('CocaCola', 'Gifs/CocaCola.gif'),
```

```
('EyeWear', 'Gifs/EyeWear.gif'),
```

```
('Flag', 'Gifs/CanadaFlag.gif'),
```

```
('Lays', 'Gifs/Lays.gif');
```

```
-- Verify the data
```

```
SELECT * FROM GIFs;
```

Information about every class and methods is fully described as comments in code