

問題解決

1.

如何創框架

[參考老師的筆記](#)

2.

創建HEROKU的DATA

[參考資料](#)

3.

如何寫控制

```
const db = require("../utils/database");

const Category = class Category{
  constructor(id, img_url ,title ,content, button_content){
    this.id=id;
    this.img_url=img_url;
    this.title=title;
    this.content=content;
    this.button_content =button_content;
  }

  static async fetchAll(){
    try{
      let results = await db.query(`SELECT * from category`);
      return results.rows;
    } catch (e){
      console.log('error',e);
    }
  }
};

module.exports = Category;
```

4.

連接database

```
const { Pool } = require('pg');
let pool;
const isProduction = process.env.NODE_ENV === 'production';

if (isProduction) {
  pool = new Pool({
    connectionString: process.env.DATABASE_URL,
    ssl: { rejectUnauthorized: false },
  });
} else {
  pool = new Pool({
    user: 'postgres',
    host: 'localhost',
    database: 'd7qtraoo3tsfjb',
    password: '0000',
    port: '5432',
  });
}

module.exports = pool;
```

5.

時間配合問題

由於這次是分組作業，時間上難以需要配合，所以我們採用共同編輯github的方式來克服時間地點的問題。