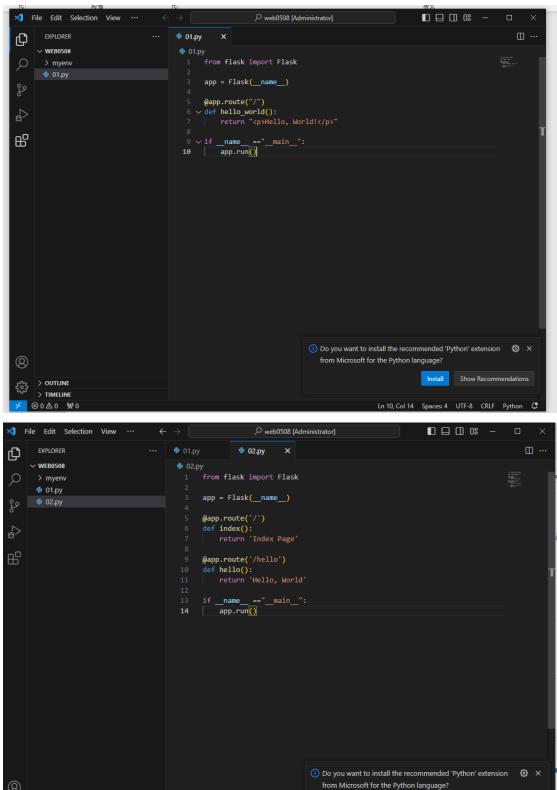
## 0508

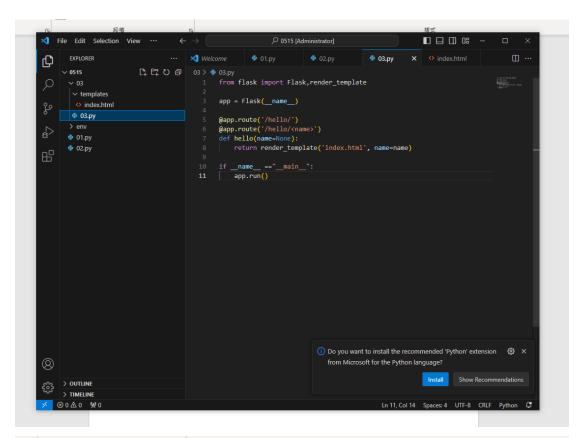


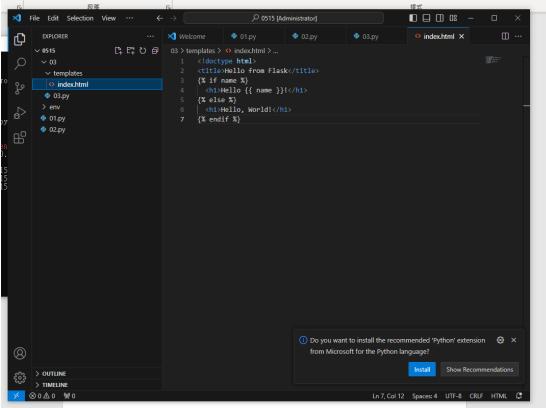
Install Show Recommendations

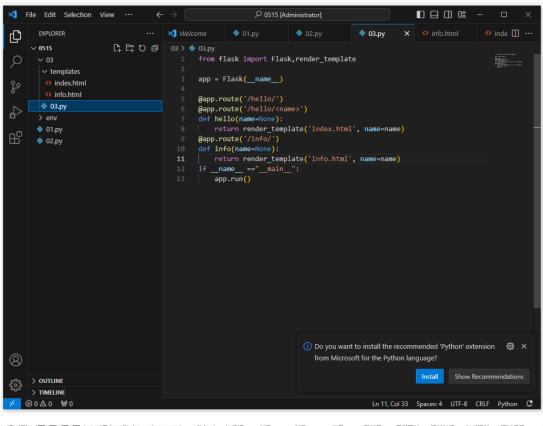
n 14, Col 14 Spaces: 4 UTF-8 CRLF Pyth

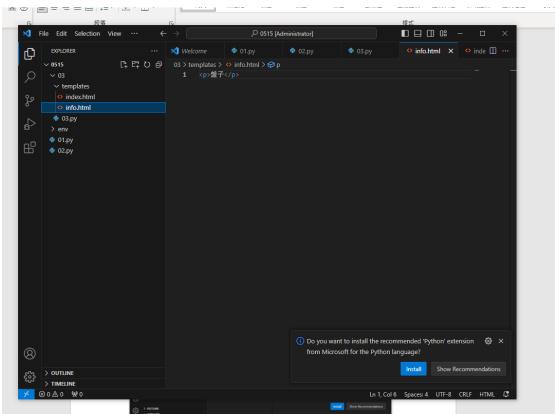
> OUTLINE
> TIMELINE

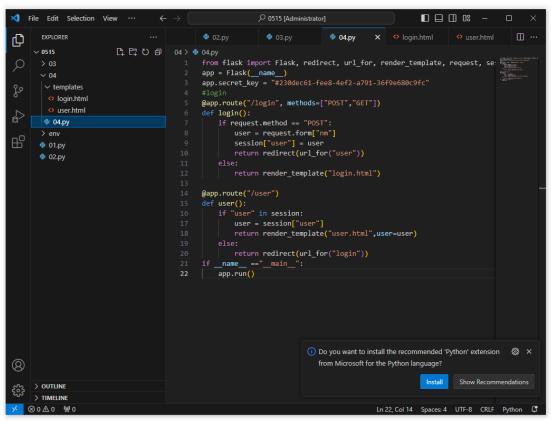
> Ø Ø Ø Ø Ø Ø

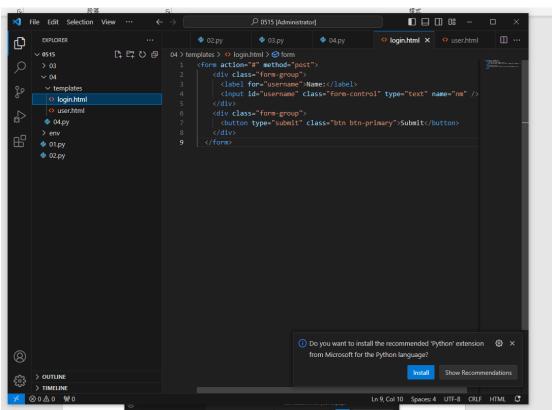


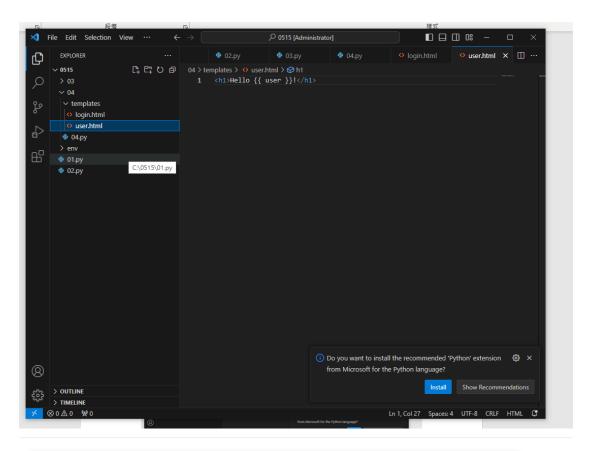


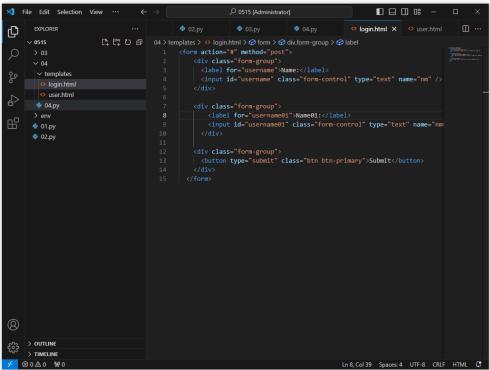


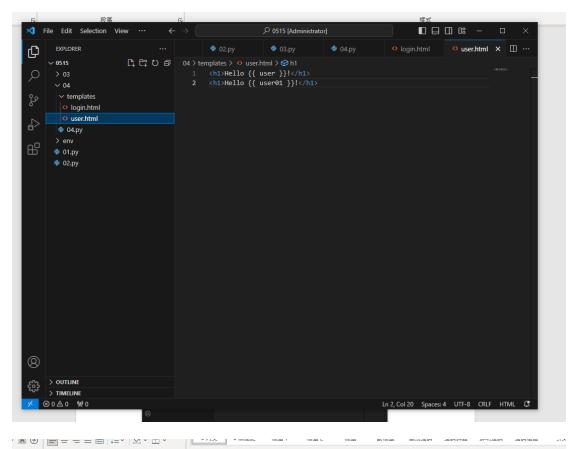


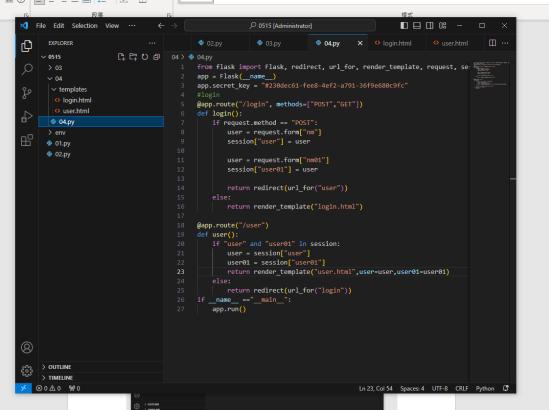


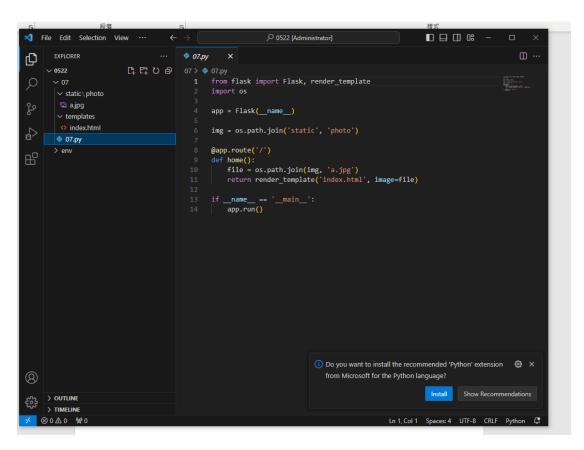


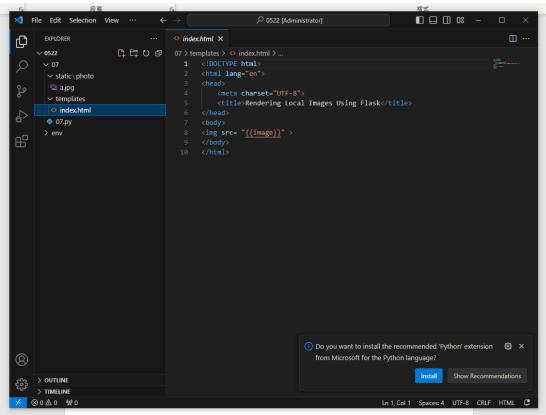


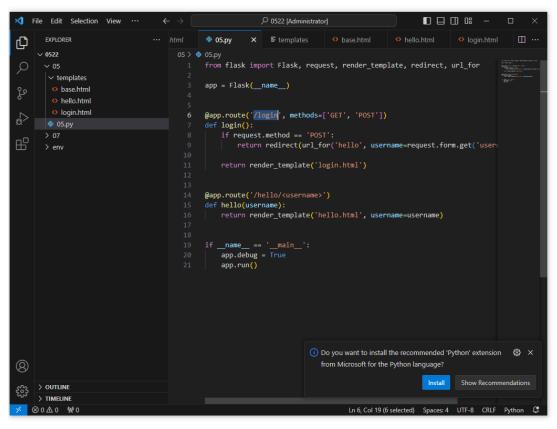


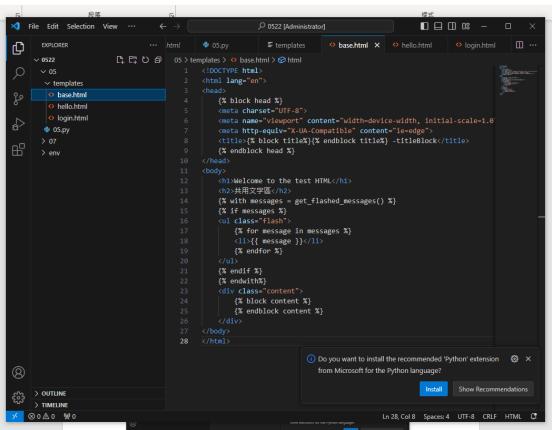


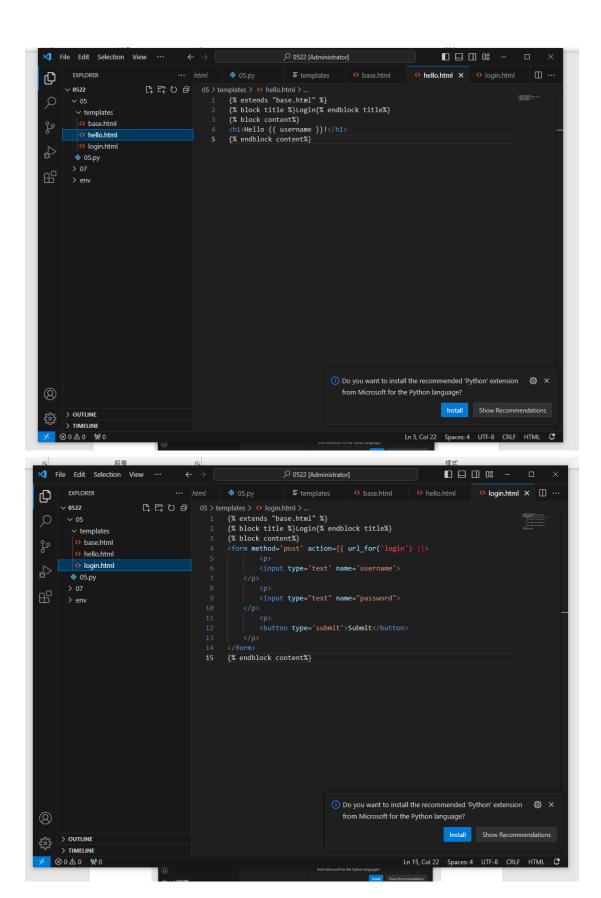












```
X File Edit Selection View ···
                                                                                                                                    □□□□ -

    ■ templates  
    ◆ base.html  
    ◆ index.html  
    ◆ hello.html  
    ◆ logii  
    □ ···
Ф
                                                   V 0522
       > static
> templates

> base.html

> hello.html
                                                                 {% block head %}

<meta charset="UTF-8">

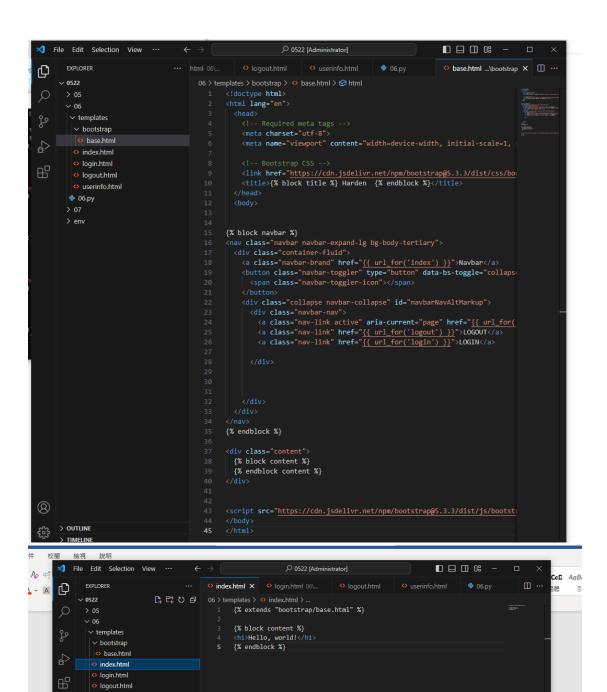
<meta name="viewport" content="width=device-width, initial-scale=1.0"

<meta http-equiv="%-UA-Compatible" content="ie-edge">

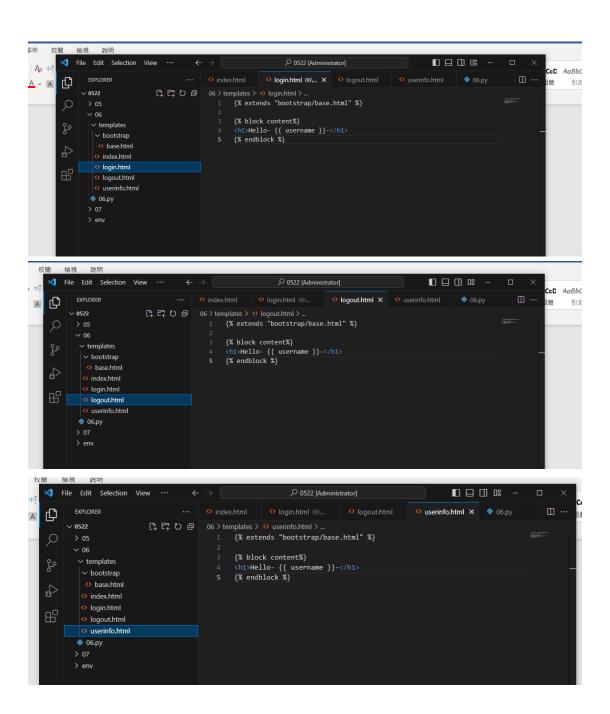
<title>{% block title%}{% endblock title%} -titleBlock</title>
{% endblock head %}

    ✓ templates
    ♦ index.html

         > Lib
> Scripts
         gitignorepyvenv.cfg
SOS > OUTLINE
      > TIMELINE
× ⊗0∆0 ₩0
                                                                                                                      Ln 15, Col 34 Spaces: 4 UTF-8 CRLF HTML C
```



userinfo.html



```
校閱 檢視 說明
                                                                                                                             ★ File Edit Selection View ···
                                                                              СcD
                                                                                                                                                     × 🗓 ...
~ A C
                                                            from flask import Flask, request, render_template, redirect, url_for from flask_bootstrap import Bootstrap

∨ templates

                                                             boostrap = Bootstrap(app=app)
                  base.html
                 index.html
                 o login.html
                                                             @app.route('/')
                 o logout.html
                                                             def index():
    return render_template('index.html')
                 userinfo.html
               > env
                                                             @app.route('/login')
                                                             def login():
    a= 'Here is Login'
    return render_template('login.html', username=a)
                                                             @app.route('/logout')
                                                              def logout():
                                                                b= 'Here is Logout'
return render_template('logout.html', username=b)
                                                             @app.route('/userinfo')
                                                             def userinfo():
    c= 'Here is UserINFO'
                                                                  return render_template('userinfo.html', username=c)
                                                             if __name__ == '__main__':
    app.debug = True
    app.run()
```

## 0529

```
刘 File Edit Selection View …
                                                                                                                                    Ф
                                           ··· 🔀 Welcome
                                                                                                                    08.py
                                다. 다 강 회 08 > � 08.py
1 from flask import Flask, render_template, request
Q
                                                            from werkzeug.utils import secure_filename
        ∨ 08
                                                            import os

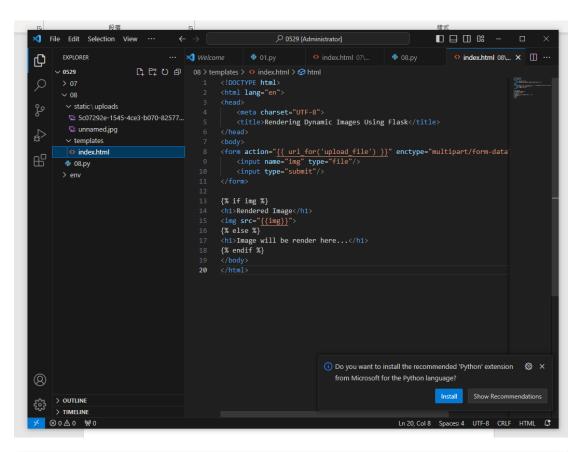
✓ static\uploads

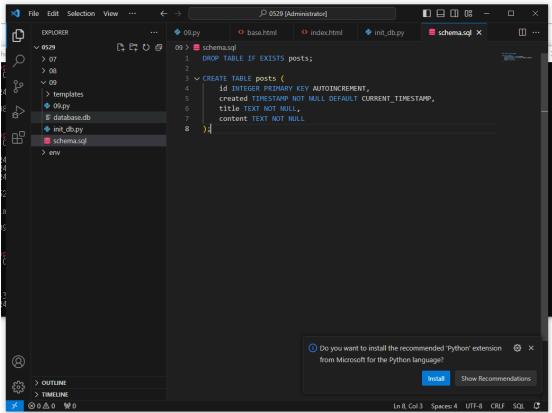
□ 5c07292e-1545-4ce3-b070-82577...

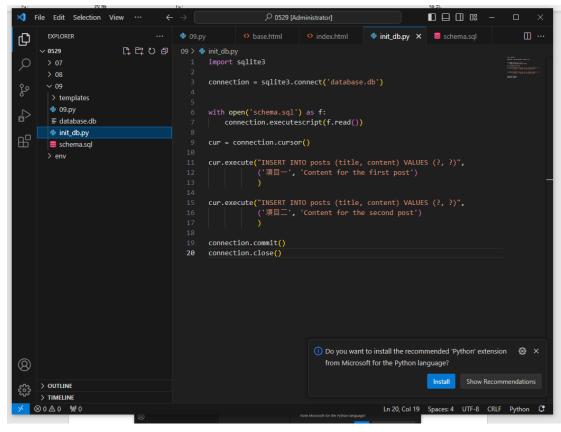
                                                            app = Flask(__name__)
          unnamed.jpg

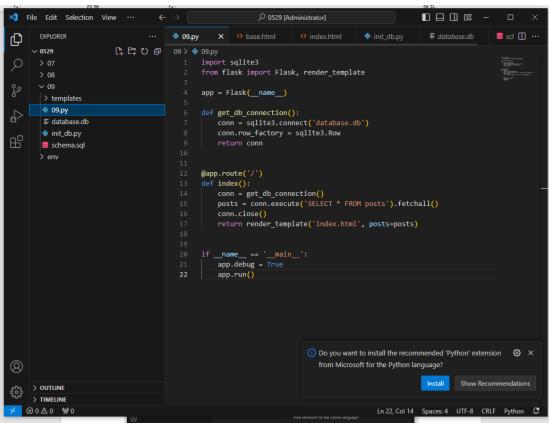
✓ templates

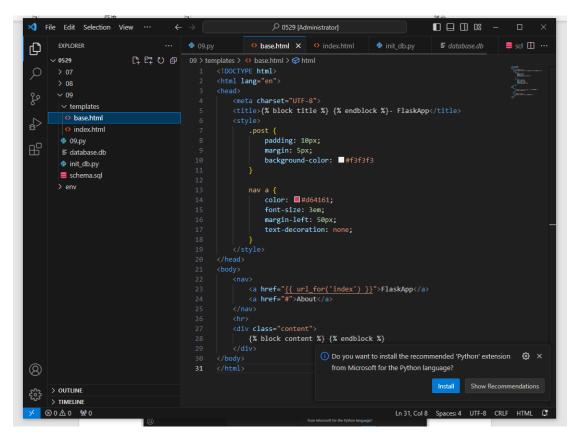
                                                            upload_folder = os.path.join('static', 'uploads')
          o index.html
er i
        app.config['UPLOAD'] = upload_folder
         > env
                                                            @app.route('/', methods=['GET', 'POST'])
                                                             def upload_file():
                                                                  if request.method == 'POST':
                                                                 if request.method == 'POST':
    file = request.files['img']
    filename = secure_filename(file.filename)
    file.save(os.path.join(app.config['UPLOAD'], filename))
    img = os.path.join(app.config['UPLOAD'], filename)
    return render_template('index.html', img=img)
return render_template('index.html')
                                                            if __name__ == '__main__':
| app.run()
                                                                                               ① Do you want to install the recommended 'Python' extension   缀   ×
                                                                                                  from Microsoft for the Python language?
                                                                                                                                    Install Show Recommendations
> OUTLINE
      > TIMELINE
    ⊗0∆0 ₩0
                                                                                                                     Ln 23, Col 14 Spaces: 4 UTF-8 CRLF Python
```

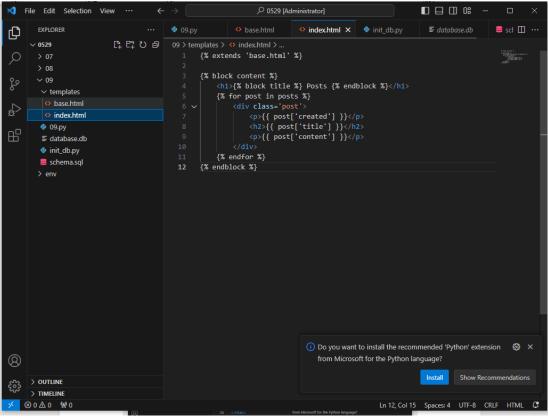


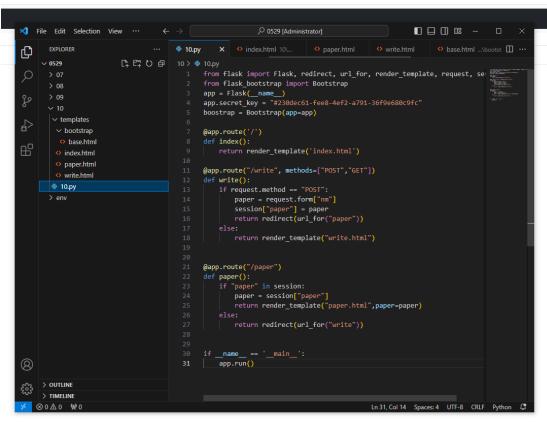


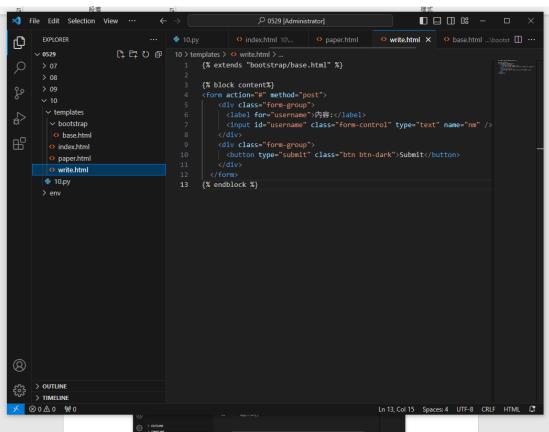


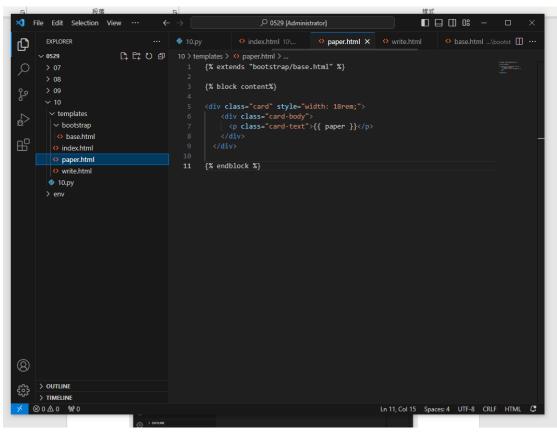


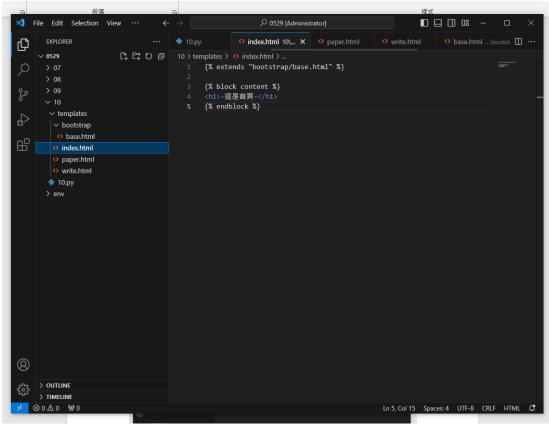


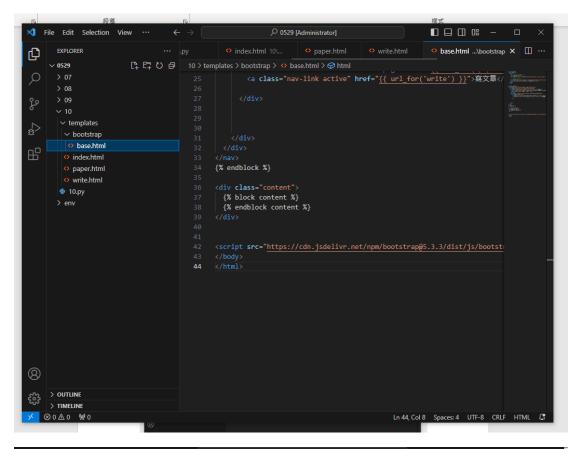


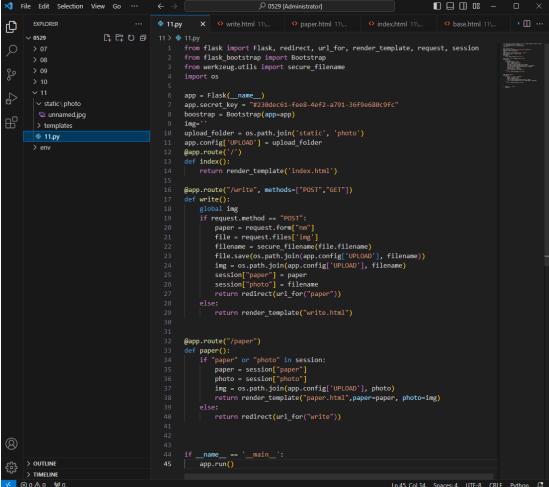


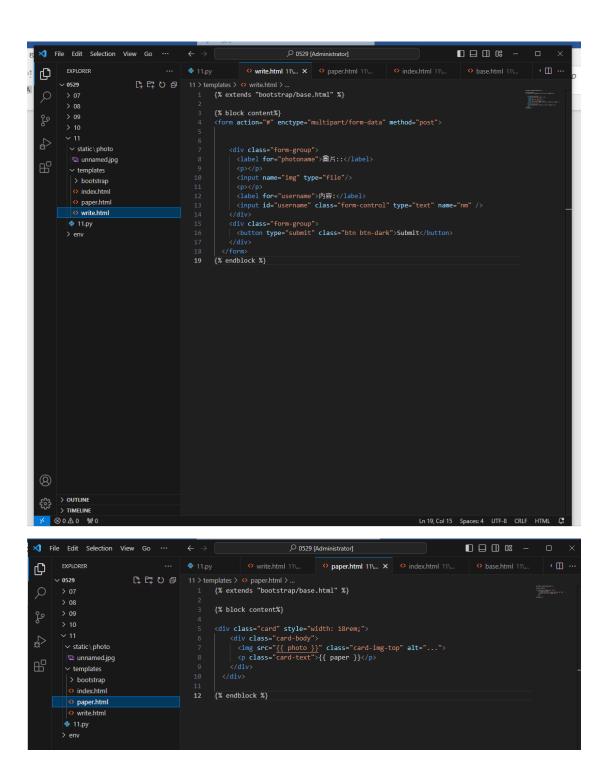


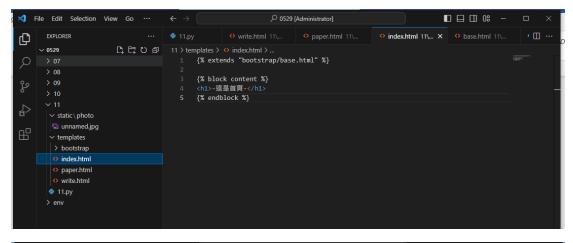


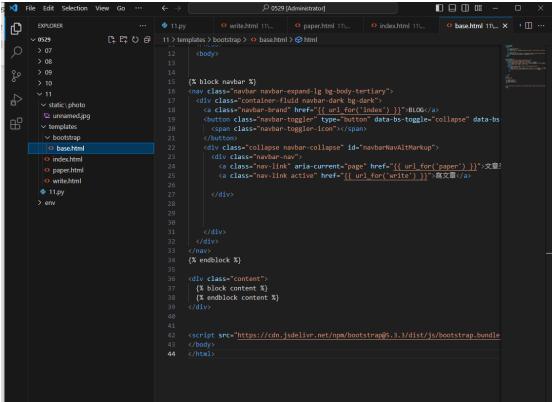












```
from flask import Flask, render_template, request, url_for, flash, redirect, abort
import sqlite3
import datetime
from werkzeug.utils import secure_filename
import os
app = Flask(__name__)
app.secret_key = 'super secret key'
app.config['SESSION_TYPE'] = 'filesystem'
upload_folder = os.path.join('static', 'uploads')
app.config['UPLOAD'] = upload_folder
def get_db_connection():
    conn = sqlite3.connect('database.db')
    conn.row_factory = sqlite3.Row
    return conn
Mnow = datetime.datetime.now().strftime("%Y-%m-%d %H:%M:%S")
@app.route('/')
def index():
    conn = get_db_connection()
    posts = conn.execute('SELECT * FROM COMPANY ORDER BY time DESC').fetchall()
    conn.close()
    return render_template('index.html', posts=posts)
@app.route('/create', methods=('GET', 'POST'))
def create():
    if request.method == 'POST':
        id = request.form['id']
        name = request.form['name']
        content = request.form['content']
        image = request.files['image']
        filename = secure_filename(image.filename)
        if not id:
            flash('id無填')
        elif not name :
            flash('name無填')
        elif not content :
           flash('content無填')
        elif not filename:
            nopic='no.jpg
            conn = get_db_connection()
            conn.execute('INSERT INTO COMPANY (id, name, content, image, time ) VA
                         (id, name, content, nopic, Mnow ))
```

```
conn.commit()
                                                  conn.close()
return redirect(url_for('index'))
  > templates
                                                 09.py
  init_db.py
  schema.sql
                                                  conn.close()

✓ static\uploads

                                          return render_template('create.html')
   🖪 a.jpg
                                    🖾 b.jpg
   □ c.jpg

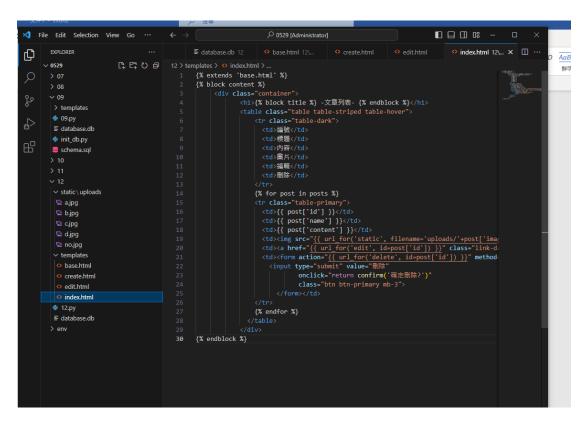
✓ templates

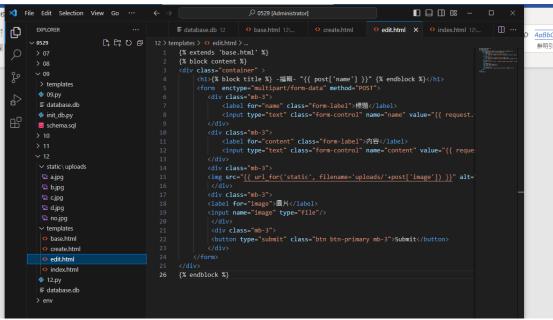
                                          if post is None:
abort(404)
   create.html
                                      @app.route('/<int:id>/edit/', methods=('GET', 'POST'))

■ database.db

                                          post = get_post(id)
                                              request.method == POS1:
name = request.form['name']
content = request.form['content']
image = request.files['image']
filename = secure_filename(image.filename)
                                              print(filename)
if not filename:
                                                  ( name, content, id))
                                                  conn.commit()
> OUTLINE
                                                  conn.close()
> TIMELINE
                                                   return redirect(url_for('index'))
```

```
def edit(id):
    post = get_post(id)
    if request.method == 'POST':
       name = request.form['name']
       content = request.form['content']
       image = request.files['image']
       filename = secure_filename(image.filename)
        print(filename)
        if not filename:
           conn = get_db_connection()
            conn.execute('UPDATE COMPANY SET name = ?, content = ?'
                         ( name, content, id))
           conn.commit()
            conn.close()
            return redirect(url_for('index'))
            image.save(os.path.join(app.config['UPLOAD'], filename))
            conn = get_db_connection()
            conn.execute('UPDATE COMPANY SET name = ?, content = ?, image = ?'
                        ' WHERE id = ?',
( name, content, filename, id))
            conn.commit()
            conn.close()
            return redirect(url_for('index'))
    return render_template('edit.html', post=post)
@app.route('/<int:id>/delete/', methods=('POST',))
def delete(id):
    post = get_post(id)
   conn = get_db_connection()
   conn.execute('DELETE FROM COMPANY WHERE id = ?', (id,))
   conn.commit()
    conn.close()
   return redirect(url_for('index'))
if __name__ == '__main__':
    app.run()
                                                      Ln 117, Col 14 Spaces: 4 UTF-8 CRLF Python 🚨
```





```
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                                                                                                         Ф
     EXPLORER
                                                           ♦ base.html 12\... ♦ create.html × ♦ edit.html ♦ index.html 12\...
                                                                                                                                         Aa
                       [+ E+ O ⊕ 12 > templates > ⇔ create.html > ..
    V 0529
                                            {% block content %}
                                            {% with messages = get_flashed_messages() %}
{% if messages %}

      > templates
      09.py database.db
                                               {% for message in messages %}
      {li>{{ message }}
{% endfor %}
      schema.sql
                                            {% endwith %}
                                            🖾 a.jpg
        🖾 b.jpg
                                               c.jpg

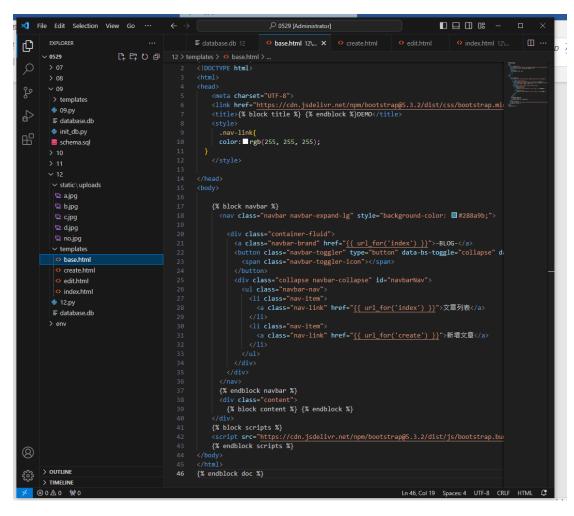
✓ templates

       base.html

<label for="name" class="form-label">標題</label>
<input type="text" class="form-control" name="name" value="{{ request.</pre>
       create.html

    database.db

                                                   </div Class="mb-3">
<label for="image">園片</label>
<input name="image" type="file"/>
</div>
                                                    <div class="mb-3">
<button type="submit" class="btn btn-primary mb-3">Submit</button>
```



## 0605

```
### 100 Months | 100 miles | 1
```

```
ansA.append(city)
                 ansA.append(wx)
                 ansA.append(mintT)
                 ansA.append(maxtT)
         return ansA
     @line handler.add(MessageEvent, message=TextMessage)
     def handle_message(event):
         if event.message.text == "1":
             line bot api.reply message(
                 event.reply token,
                 TextSendMessage(text=str(myG('臺北市'))))
         elif event.message.text == "2":
             line bot api.reply message(
                 event.reply token,
                 TextSendMessage(text=str(myG('桃園市'))))
         elif event.message.text=='3':
             line bot api.reply message(
                 event.reply token,
                 TextSendMessage(text=str(myG('新竹市'))))
         elif event.message.text=='4':
             line bot api.reply message(
                 event.reply_token,
                 TextSendMessage(text=str(myG('臺中市'))))
         elif event.message.text=='5':
             line bot api.reply message(
                 event.reply_token,
                 TextSendMessage(text=str(myG('臺南市'))))
         elif event.message.text=='6':
             line_bot_api.reply_message(
                 event.reply_token,
                 TextSendMessage(text=str(myG('高雄市'))))
         else:
             line_bot_api.reply_message(
                 event.reply token,
                 TextSendMessage(text="只有1-6的數字"))
     if __name__ == "__main__":
98
         app.run()
```

```
Selection View Go Run Terminal Help
                                      ⋈ Welcome
                                                          app01.py × app02.py
∨ 0605
                                                 from linebot import LineBotApi, WebhookHandler
  app01.py
                                                 from linebot.exceptions import InvalidSignatureError from linebot.models import MessageEvent, TextMessage, TextSendMessage

    □ ngrok.exe
                                                import random
app = Flask(__name__)

≡ requirements.txt

                                                line_bot_api = LineBotApi('LINE_CHANNEL_ACCESS_TOKEN')
line_handler = WebhookHandler('LINE_CHANNEL_SECRET')
                                                 @app.route('/')
                                                 def home():
                                                 @app.route("/callback", methods=['POST'])
                                                 def callback():
                                                      signature = request.headers['X-Line-Signature']
                                                     body = request.get_data(as_text=True)
                                                     app.logger.info("Request body: " + body)
# handle webhook body
                                                     try:
| line_handler.handle(body, signature)
                                                      except InvalidSignatureError:
                                                        abort (400)
                                                def myG():

myW=['你好','吃飽了嗎','天氣如何']

return random.choice(myW)
                                                 @line_handler.add(MessageEvent, message=TextMessage)
                                                 def handle_message(event):
                                                     getA=event.message.text
                                                     if getA =='0' :
                                                          line_bot_api.reply_message(
                                                              event.reply_token,
                                                               TextSendMessage(text=str(myG())))
                                                        line_bot_api.reply_message(
                                                              event.reply_token,
                                                               ______
TextSendMessage(text="輸入0"))
> OUTLINE
                                                 if __name__ == "__main__":
    app.run()
> TIMELINE
```