

Домашнє завдання

1. Створити маршрути для конверторів в апп.ру і по можливості одразу html маршрути з drag and drop

Приклад -

```
35
36 @app.route('/pdf_to_word', methods=['GET', 'POST'])
37 def pdf_to_word():
38     if request.method == 'POST':
39         file = request.files['file']
40         if file:
41             filename = secure_filename(file.filename)
42             filepath = os.path.join(app.config['UPLOAD_FOLDER'], filename)
43             file.save(filepath)
44
45             output_path = os.path.join(app.config['CONVERTED_FOLDER'], filename.rsplit('.', 1)[0] + '.docx')
46             converter = Converter(filepath)
47             converter.convert(output_path, start=0, end=None)
48             converter.close()
49
50             return send_file(output_path, as_attachment=True)
51     return render_template('pdf_to_word.html')
52
53 @app.route('/image_conversion', methods=['GET', 'POST'])
54 def image_conversion():
55     if request.method == 'POST':
56         file = request.files['file']
57         conversion_type = request.form.get('conversion_type')
58
59         if file and conversion_type:
60             filename = secure_filename(file.filename)
61             filepath = os.path.join(app.config['UPLOAD_FOLDER'], filename)
62             file.save(filepath)
63
64             output_format = 'png' if conversion_type == 'to_png' else 'jpg'
65             output_path = os.path.join(app.config['CONVERTED_FOLDER'], filename.rsplit('.', 1)[0] + f'.{output_format}')
66
67             image = Image.open(filepath)
68             image = image.convert('RGB')
69             image.save(output_path, output_format.upper())
70
71             return send_file(output_path, as_attachment=True)
72     return render_template('image_conversion.html')
```