from flask import Flask, render\_template, request, redirect, url\_for

from flask\_mysqldb import MySQL

import yaml

from yaml import load

app = Flask(\_\_name\_\_)

# Configure db

db = yaml.safe\_load(open('db.yaml'))

app.config['MYSQL\_HOST'] = db['mysql\_host']

app.config['MYSQL\_USER'] = db['mysql\_user']

app.config['MYSQL\_PASSWORD'] = db['mysql\_password']

app.config['MYSQL\_DB'] = db['mysql\_db']

mysql = MySQL(app)

@app.route('/')

def base():

return render\_template('base.html')

@app.route('/home', methods=['GET','POST'])

def home():

if request.method == 'POST':

# Fetch form data

userDetails = request.form

first\_name = userDetails['first\_name']

last\_name = userDetails['last\_name']

email = userDetails['email']

password = userDetails['password']

cur = mysql.connection.cursor()

cur.execute('INSERT INTO po\_home(first\_name, last\_name, email, password) VALUES(%s, %s, %s, %s)', (first\_name, last\_name, email, password))

mysql.connection.commit()

cur.close()

return render\_template('home.html')

@app.route('/workon\_approval', methods=['GET','POST'])

def workon\_approval():

if request.method == 'POST':

userDetails = request.form

work\_number = userDetails['work\_number']

cur = mysql.connection.cursor()

cur.execute('INSERT INTO po\_workon(work\_number) VALUES(%s)',(work\_number, ))

mysql.connection.commit()

cur.close()

return render\_template('workon\_approval.html')

@app.route('/po\_release', methods=['GET','POST'])

def po\_release():

if request.method == 'POST':

userDetails = request.form

po\_number = userDetails['po\_number']

po\_creation\_date = userDetails['po\_creation\_date']

po\_valid\_date = userDetails['po\_valid\_date']

cur = mysql.connection.cursor()

cur.execute('INSERT INTO po\_release(po\_number, po\_creation\_date, po\_valid\_date) VALUES(%s, %s, %s)', (po\_number, po\_creation\_date, po\_valid\_date))

mysql.connection.commit()

cur.close()

return render\_template('po\_release.html')

if \_\_name\_\_ == '\_\_main\_\_':

app.run(debug=True)