CODE

app.py

```python
from flask import Flask

app = Flask(__name__)

@app.route('/hello')
def hello():
    return 'Hello, World!'

if __name__ == '__main__':
    app.run()
```

distributed_app.py

```python
import requests

url = 'http://localhost:5000/hello'
response = requests.get(url)
print("Response from web service:", response.text)
```

OUTPUT