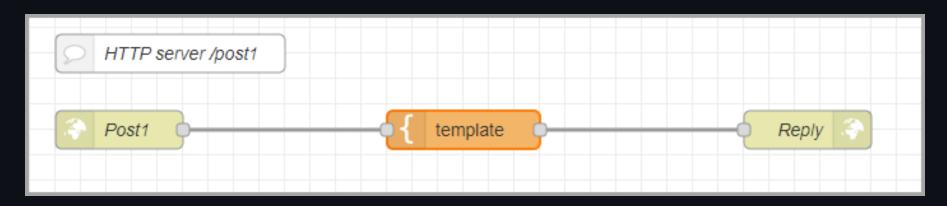
Production Supporting Systems in Factories

ระบบสนับสนุนการผลิตในโรงงานอุตสาหกรรม

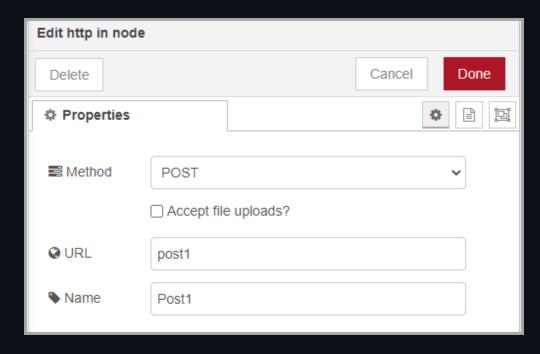
HTTP POST Server

Server listening to POST requests

- Create a server that receives POST requests.
 - Flow

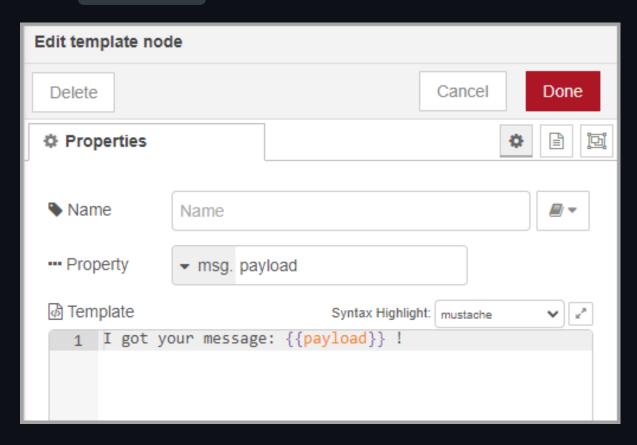


• http in node

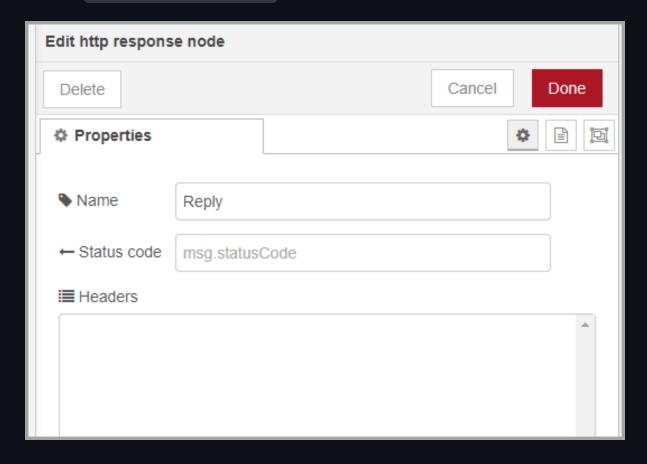


- Send the transformed message back.
- Try sending the post requests to your friends public address.

template node

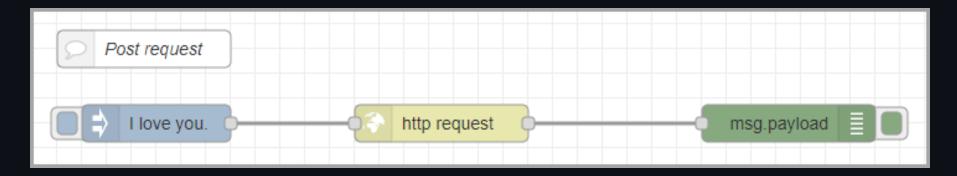


• http response node

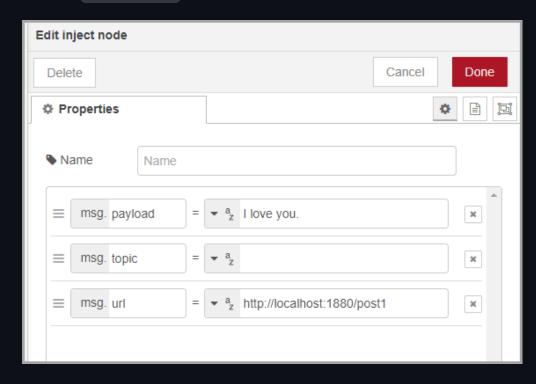


Send POST request from node-red

Create a post requestFlow



• inject node



- Note: If there is a connection error, use http://127.0.0.1:1880/post1
 - What?

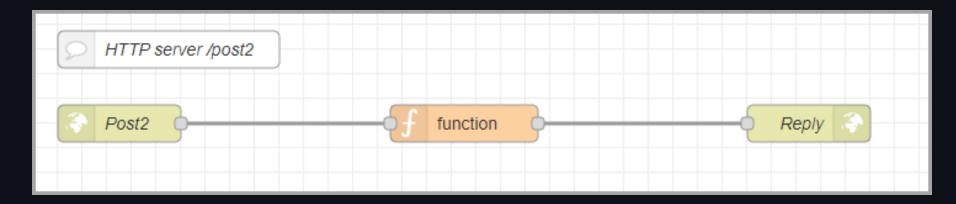
Send POST request from another program

Software

- Postman Desktop
- Chrome
 - Talent API Tester
- Firefox
 - RESTClient

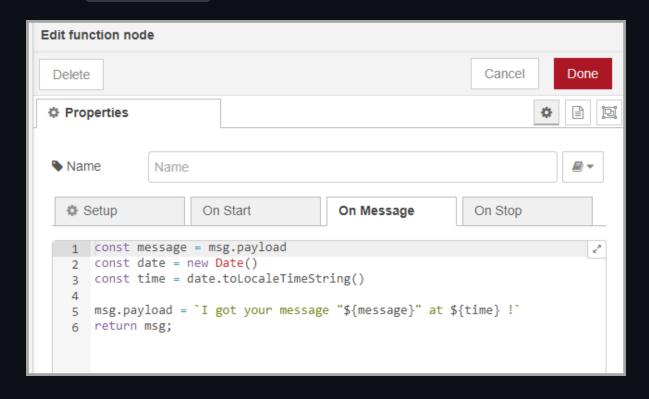
Serving dynamic content

- Create another url that response with dynamic content.
 - Flow



http in node

function node



(code on the next page)

```
const message = msg.payload;
const date = new Date();
const time = date.toLocaleTimeString();

msg.payload = `I got your message "${message}" at ${time} !`;
return msg;
```

- Try send in a post message to .../post2.
- Also you can use ngrok to create a public url and send POST request across the internet.