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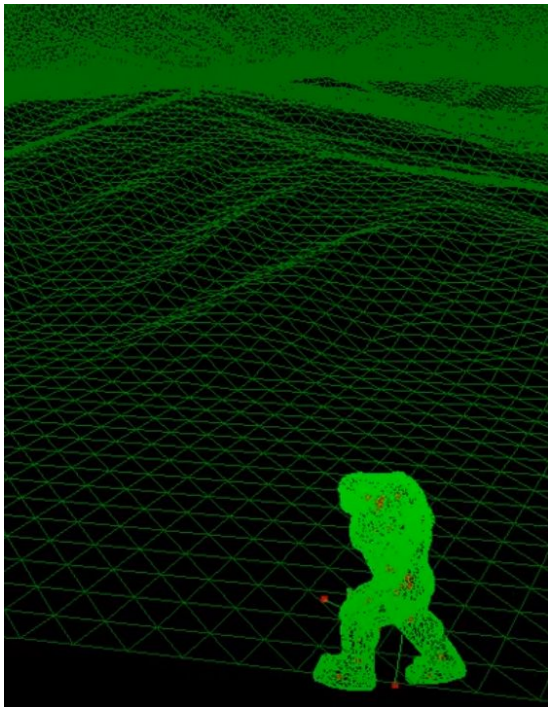
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The Problem





Solution (Polyglot)

MetaCall is an open source Polyglot Runtime

```
1 # sum.py
2
3 def sum(a, b):
4     return a + b
```

```
1 // index.js
2
3 const { sum } = require('./sum.py');
4
5 sum(3, 4); // 7
```



MetaCall in Production (FaaS)

1. Automatic generation of APIs from code.
2. Simplified DevOps (or almost NoOps).
3. Ability to interconnect multiple technologies (languages) in the same project.
4. Automatic scalability and parallelization.
5. No vendor lock-in.



MetaCall in Production (FaaS)

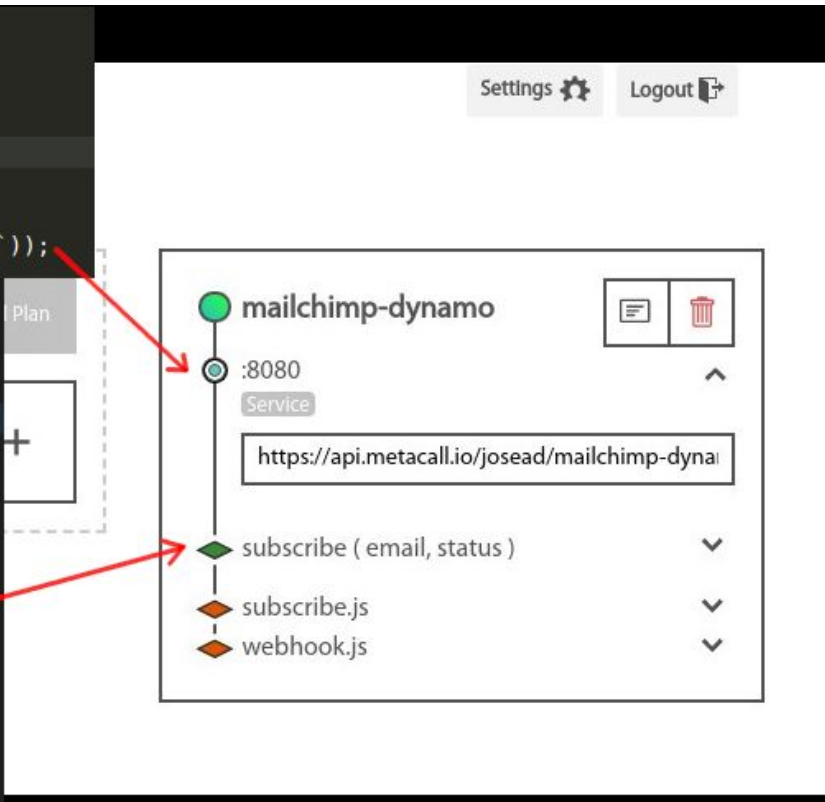
```
app.get("/webhook", (req, res) => {
  res.send("ok");
});

> app.post("/webhook", (req, res) => { ...
});

app.listen(8080, () => console.log(`Express Listening ...`));

async function subscribe(email, status = "pending") {
  try {
    const req = await fetch(
      `${apiUrl}/lists/${MAILCHIMP_TARGET_LIST}/members`,
    );
    const resp = await req.json();
    return resp;
  } catch (e) {
    return e;
  }
}

module.exports = {
  subscribe,
};
```





<https://metacall.io>

<https://github.com/metacall/core>