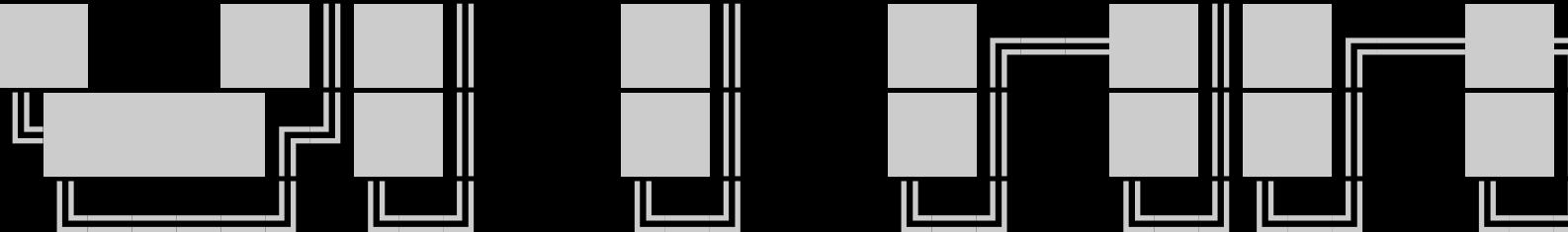


```
"dev": "vite",
"build": "npm run build-domain && npm run build-webui",
"build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
"build-webui": "vite build",
"standalone": "jitar start --service=services/standalone.json",
"data": "jitar start --service=services/data-worker.json",
"default": "jitar start --service=services/default-worker.json",
"gateway": "jitar start --service=services/gateway.json",
"repository": "jitar start --service=services/repository.json",
"proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



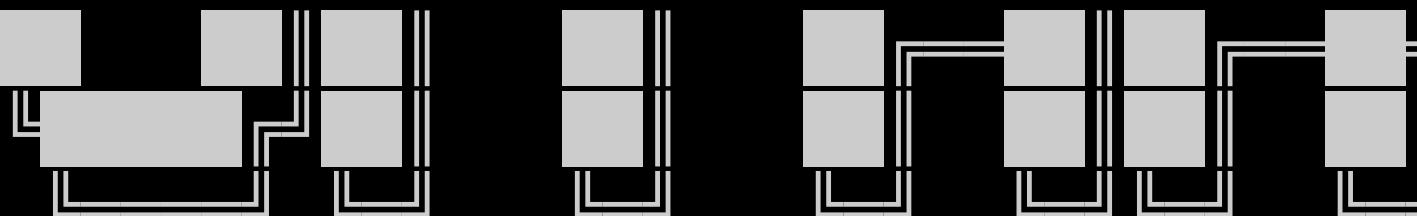
~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

- >_ gateway
- >_ repository
- >_ proxy
- >_ data
- >_ default

```
son
er.json
n
on
ount.ts
type: "module",
"scripts":
{
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



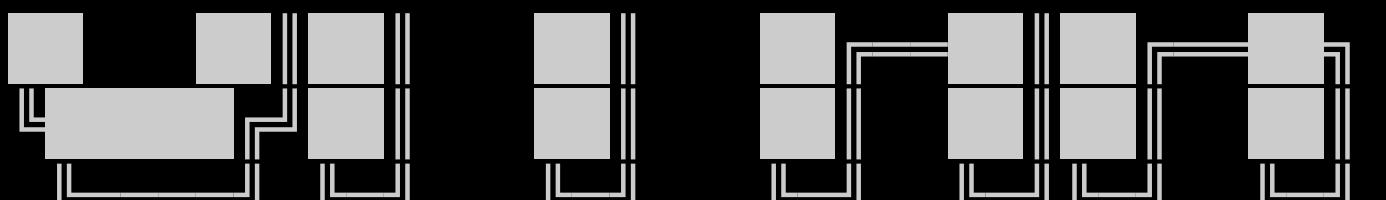
~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

- >_ gateway
- >_ repository
- >_ proxy (selected)
- >_ data
- >_ default

```
"version": "0.0.0",
"type": "module",
"scripts":
{
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
-----  
[INFO] Server started at http://127.0.0.1:3000  
[INFO] Provided web client  
[INFO] Ran request: domain/sayHello
```

- >_ gateway
- >_ repository
- >_ proxy
- >_ data
- >_ default

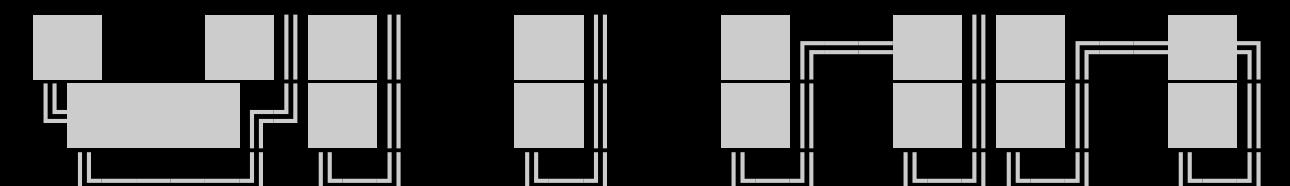
LORER

```
app
public
segments
services
  data-worker.json
  default-worker.json
  gateway.json
  proxy.json
  repository.json
  standalone.json
src
  domain
    keepHelloCount.ts
    sayHello.ts
```

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

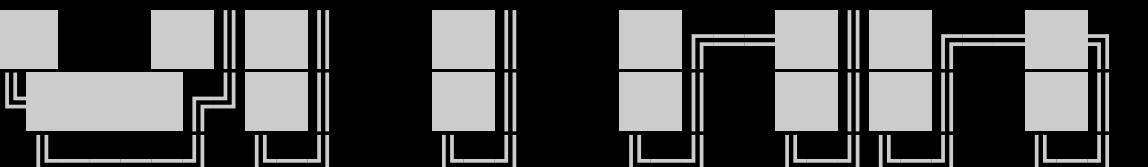
```
>_ gateway
>_ repository
>_ proxy
>_ data
>_ default
```

Code Editor

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

EXPLORER

- ✓ app
- > public
- > segments
- ✓ services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- ✓ src
- ✓ domain
 - keepHelloCount.ts
 - sayHello.ts

gateway

> repository

>- proxy

> data

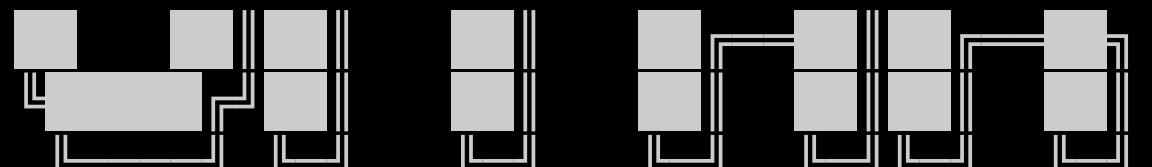
> default

Code Editor

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

EXPLORER

- ✓ app
- > public
- > segments
- ✓ services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- ✓ src
- ✓ domain
 - keepHelloCount.ts
 - sayHello.ts

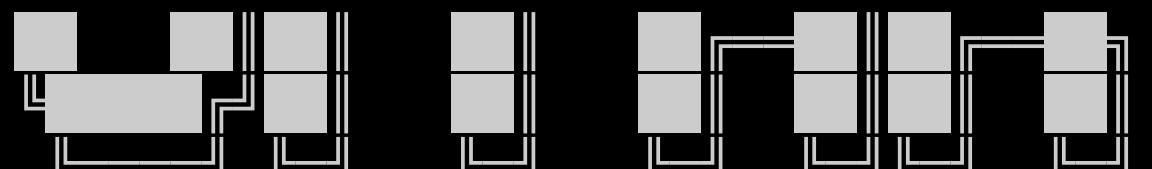
- >_ gateway
- >_ repository
- >_ proxy
- >_ data
- >_ default

Code Editor

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

EXPLORER

- ✓ app
- > public
- > segments
- ✓ services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- ✓ src
- ✓ domain
 - keepHelloCount.ts
 - sayHello.ts

- >_ gateway
- >_ repository
- >_ proxy
- >_ data
- >_ default

Code Editor

CODE → package.json

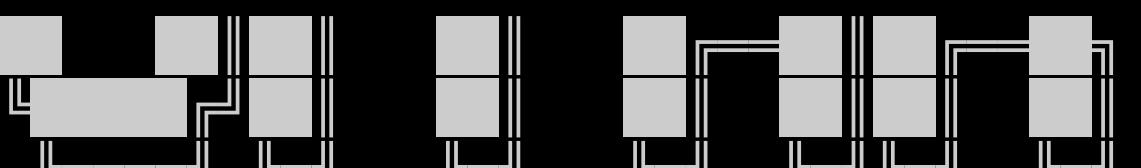
```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

EXPLORER

- ✓  app
- >  public
- >  segments
- ✓  services
 -  data-worker.json
 -  default-worker.json
 -  gateway.json
 -  proxy.json
 -  repository.json
 -  standalone.json
- ✓  src
- ✓  domain
 -  keepHelloCount.ts
 -  sayHello.ts



TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

>_ gateway

>_ repository

>_ proxy

>_ data

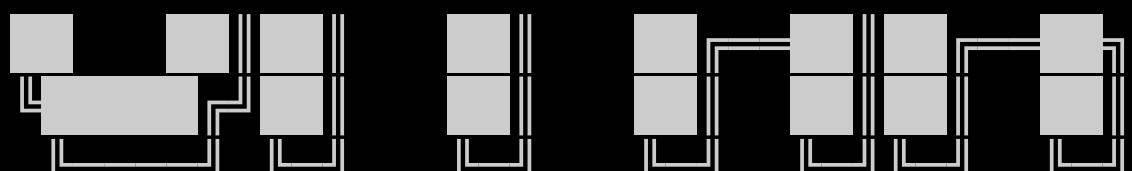
>_ default

Code Editor

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
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  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

EXPLORER

- ✓ app
- > public
- > segments
- ✓ services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- ✓ src
- ✓ domain
 - keepHelloCount.ts
 - sayHello.ts

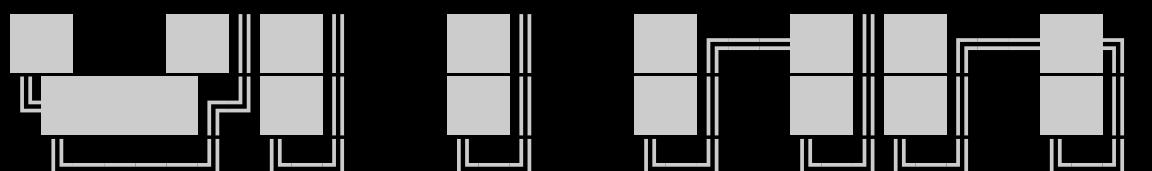
- >_ gateway
- >_ repository
- >_ proxy
- >_ data
- >_ default

Code Editor

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

>_ gateway

>_ repository

>_ proxy

>_ data

>_ default



EXPLORER

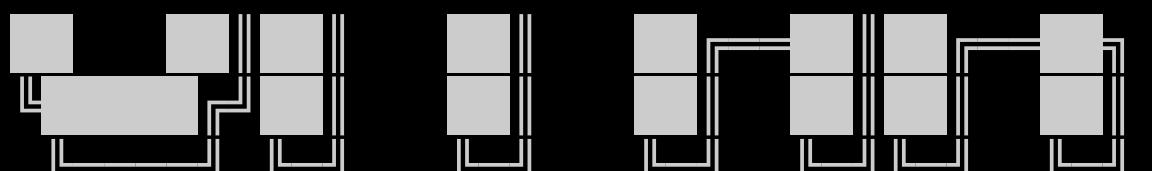
- ✓ app
- > public
- > segments
- ✓ services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- ✓ src
- ✓ domain
 - keepHelloCount.ts
 - sayHello.ts

Code Editor

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

>_ gateway

>_ repository

>_ proxy

>_ data

>_ default



EXPLORER

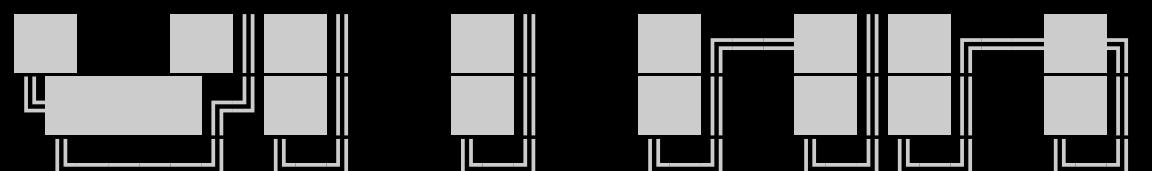
- ✓ app
- > public
- > segments
- ✓ services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- ✓ src
- ✓ domain
 - keepHelloCount.ts
 - sayHello.ts

Code Editor

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL



~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

>_ gateway

>_ repository

>_ proxy

>_ data

>_ default



EXPLORER

- ✓ app
- > public
- > segments
- ✓ services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- ✓ src
- ✓ domain
 - keepHelloCount.ts
 - sayHello.ts

Code Editor

EXPLORER

- app
- public
- segments
- services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
- src
 - domain
 - keepHelloCount.ts
 - sayHello.ts

CODE → package.json

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
```

TERMINAL

```
~ Distributed JavaScript Runtime ~
-----
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```

- gateway
- repository
- proxy
- data
- default

The screenshot shows a code editor interface with the following components:

- EXPLORER**: A sidebar listing project files and folders:
 - app
 - public
 - segments
 - services
 - data-worker.json
 - default-worker.json
 - gateway.json
 - proxy.json
 - repository.json
 - standalone.json
 - src
 - domain
 - keepHelloCount.ts
 - sayHello.ts
- CODE → package.json**: The content of the package.json file is displayed:

```
"version": "0.0.0",
"type": "module",
"scripts": {
  "dev": "vite",
  "build": "npm run build-domain && npm run build-webui",
  "build-domain": "rimraf dist && tsc -p tsconfig.build.json && jitar build",
  "build-webui": "vite build",
  "standalone": "jitar start --service=services/standalone.json",
  "data": "jitar start --service=services/data-worker.json",
  "default": "jitar start --service=services/default-worker.json",
  "gateway": "jitar start --service=services/gateway.json",
  "repository": "jitar start --service=services/repository.json",
  "proxy": "jitar start --service=services/proxy.json"
}
```
- TERMINAL**: A terminal window showing the output of a command:

```
~ Distributed JavaScript Runtime ~
[INFO] Server started at http://127.0.0.1:3000
[INFO] Provided web client
[INFO] Ran request: domain/sayHello
```
- File Browser**: A sidebar on the right showing a tree view of services:
 - gateway
 - repository
 - proxy
 - data
 - defaultThe "proxy" item is currently selected.



Code Editor

