

## Code Editor

CODE → services/proxy.json

```
{  
  "url": "http://127.0.0.1:3000",  
  "middleware": [ "./middleware/serverAuth" ],  
  "proxy":  
  {  
    "gateway": "http://127.0.0.1:3001",  
    "repository": "http://127.0.0.1:3002",  
  }  
}
```

TERMINAL

~ Distributed JavaScript Runtime ~

>\_ gateway  
>\_ default  
>\_ data

## Code Editor

CODE → services/proxy.json

```
{  
  "url": "http://127.0.0.1:3000",  
  "middleware": [ "./middleware/serverAuth" ],  
  "proxy":  
  {  
    "gateway": "http://127.0.0.1:3001",  
    "repository": "http://127.0.0.1:3002",  
  }  
}
```

TERMINAL

~ Distributed JavaScript Runtime ~

[node] > node app.js

> gateway  
> default  
> data

CODE → services/proxy.json

```
{  
  "url": "http://127.0.0.1:3000",  
  "middleware": [ "./middleware/serverAuth" ],  
  "proxy":  
  {  
    "gateway": "http://127.0.0.1:3001",  
    "repository": "http://127.0.0.1:3002",  
  }  
}
```

TERMINAL

~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:4001  
[INFO] RPC procedures: [
```

>\_ gateway  
>\_ default  
>\_ data

```
{  
  "url": "http://127.0.0.1:3000",  
  "middleware": [ "./middleware/serverAuth" ],  
  "proxy":  
  {  
    "gateway": "http://127.0.0.1:3001",  
    "repository": "http://127.0.0.1:3002",  
  }  
}
```

## TERMINAL

~ Distributed JavaScript Runtime ~

---

```
[INFO] Server started at http://127.0.0.1:4001
```

```
[INFO] RPC procedures:  
  domain/keepHelloCount  
]
```

```
[INFO] Recd request: domain/keepHelloCount
```

> gateway  
> default  
**> data**

```
"middleware": [ "./middleware/serverAuth" ],  
"proxy":  
{  
    "gateway": "http://127.0.0.1:3001",  
    "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:4001  
[INFO] RPC procedures: [  
    domain/keepHelloCount  
]  
[INFO] Ran request: domain/keepHelloCount  
[WARN] Denied untrusted request: domain/keepHelloCount
```

>\_ gateway  
>\_ default  
>\_ data

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

~ Distributed JavaScript Runtime ~

```
[INFO] Server started at http://127.0.0.1:4001  
[INFO] RPC procedures:  
  domain/keepHelloCount  
]  
[INFO] Ran request: domain/keepHelloCount  
[WARN] Denied untrusted request: domain/keepHelloCount
```

> gateway  
> default  
 > data

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

app> █

- >\_ gateway
- >\_ default
- >\_ data
- >\_ terminal

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run repository█
```

- >\_ gateway
- >\_ default
- >\_ data
- >\_ terminal

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

```
app> npm run repository
```



- >\_ gateway
- >\_ default
- >\_ data
- >\_ **repository**

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run repository
```



- >\_ gateway
- >\_ default
- >\_ data
- >\_ **repository**

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

```
app> npm run repository
```

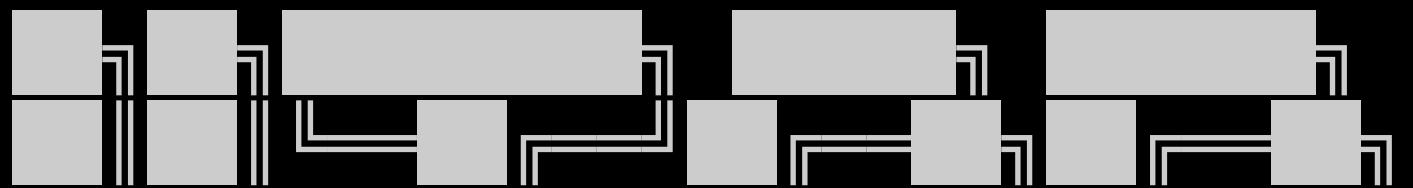


- >\_ gateway
- >\_ default
- >\_ data
- >\_ **repository**

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run repository
```

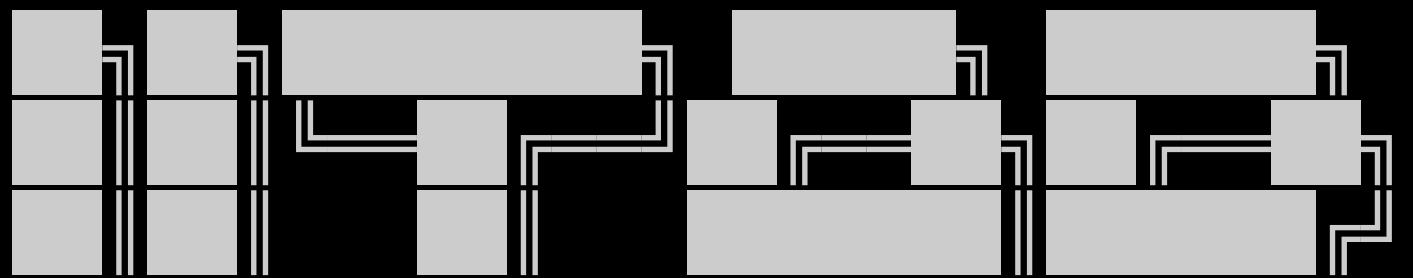


- > gateway
- > default
- > data
- > repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run repository
```

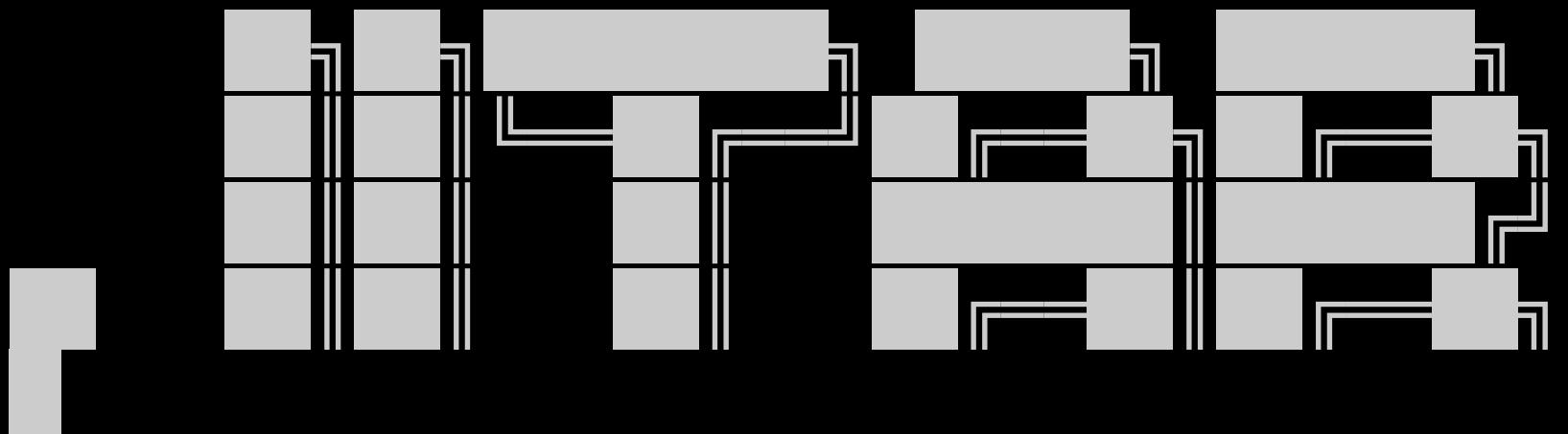


- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run repository
```

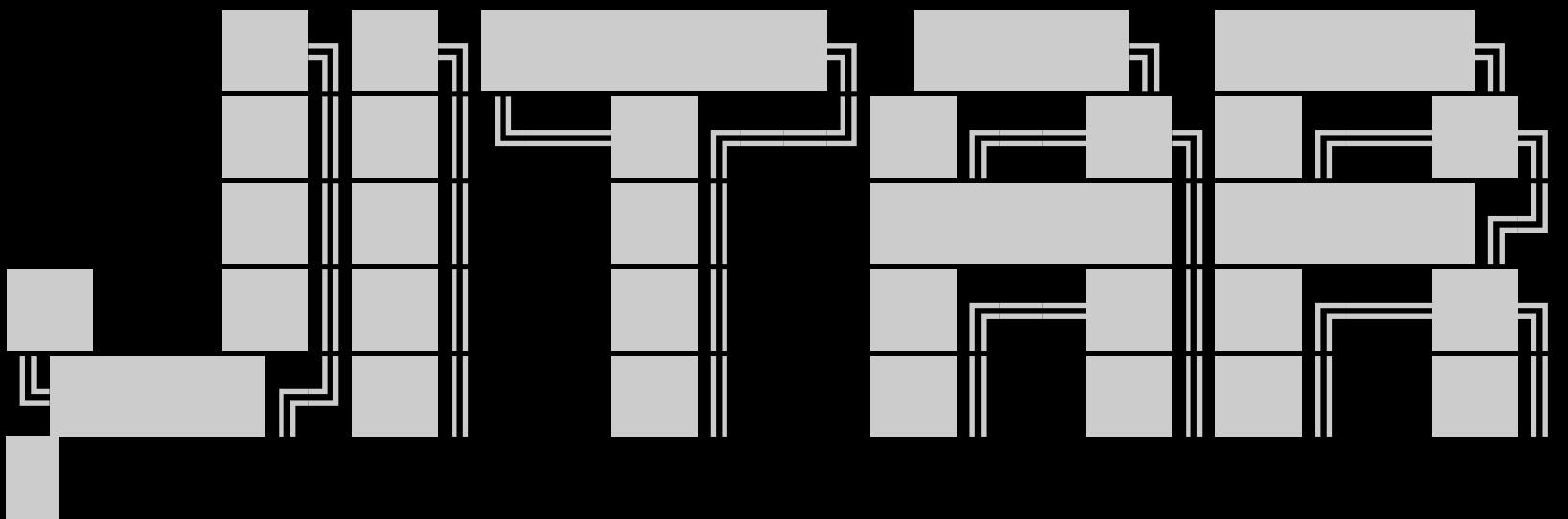


- > gateway
- > default
- > data
- > repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run repository
```

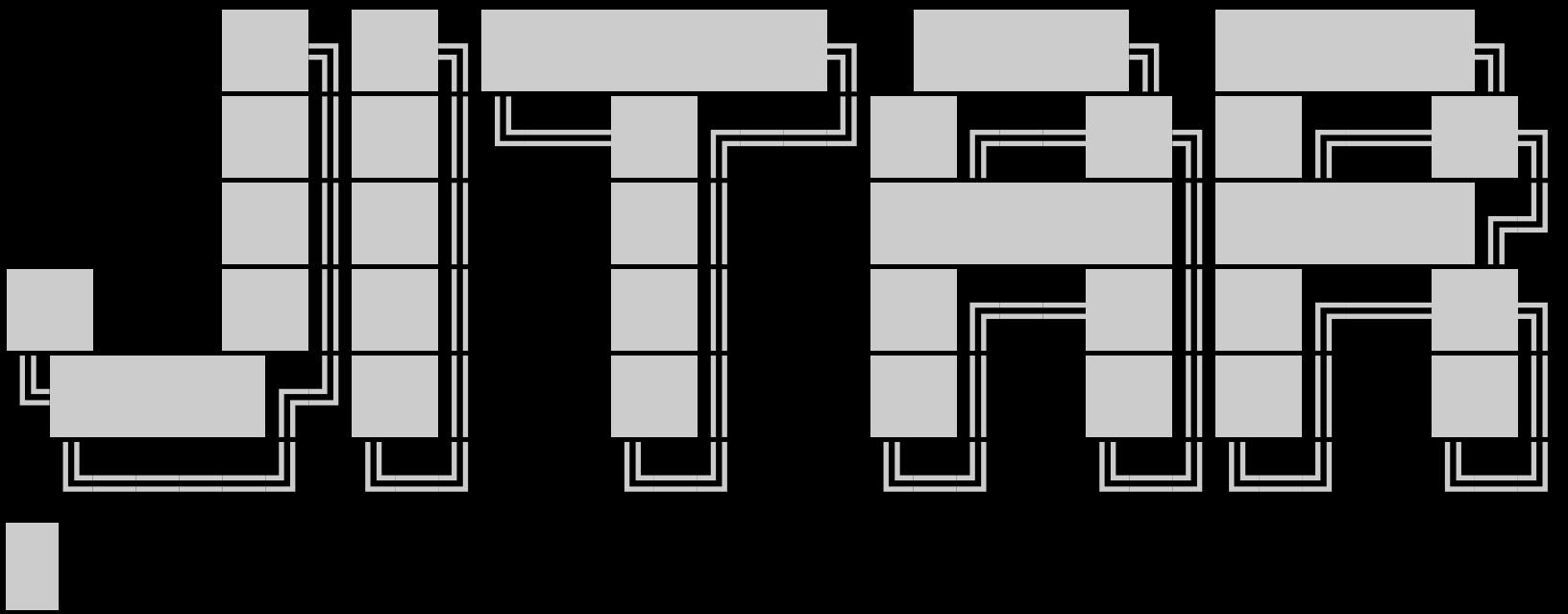


- > gateway
- > default
- > data
- > repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

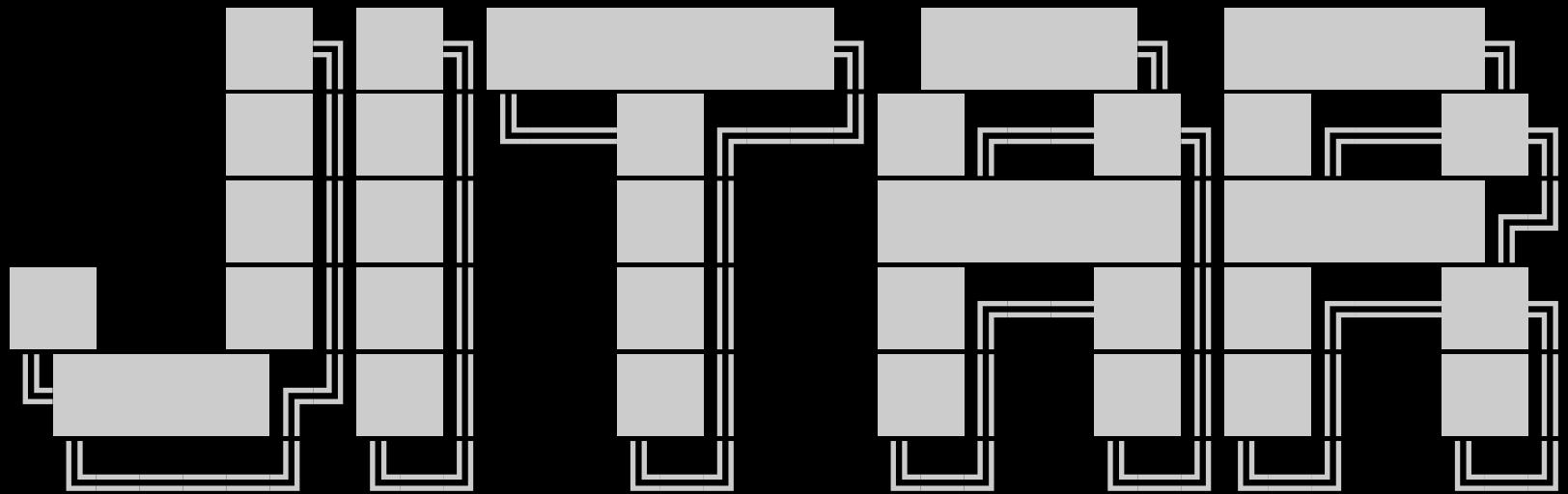
```
app> npm run repository
```



- > gateway
- > default
- > data
- > repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

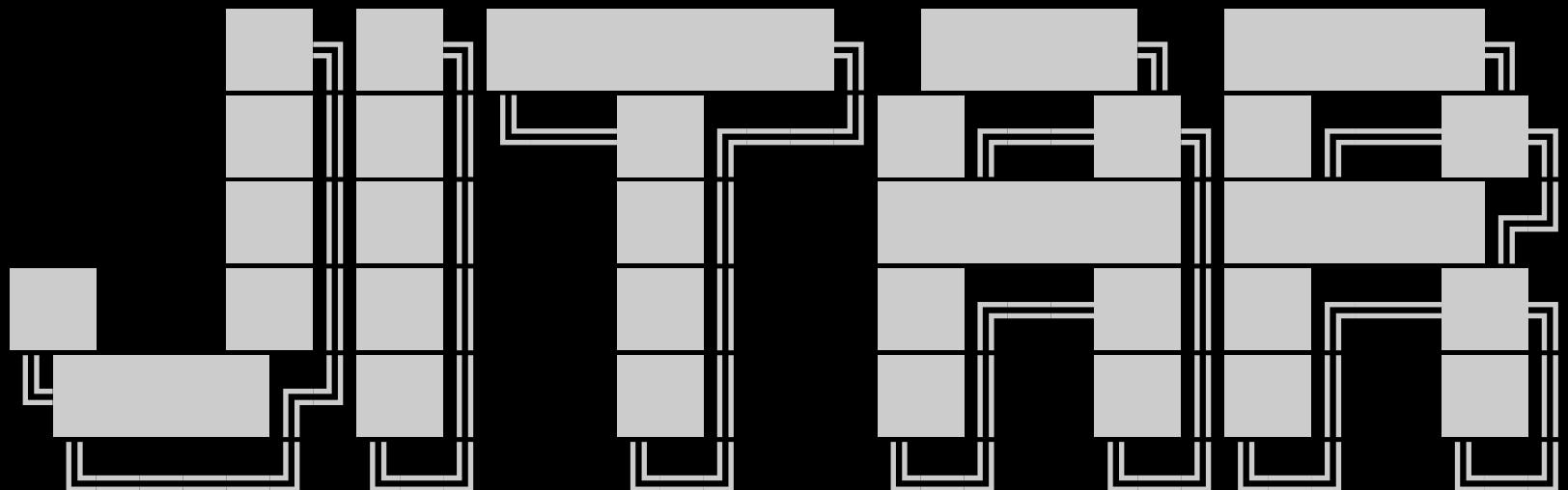


~ Distributed JavaScript Runtime ~

- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

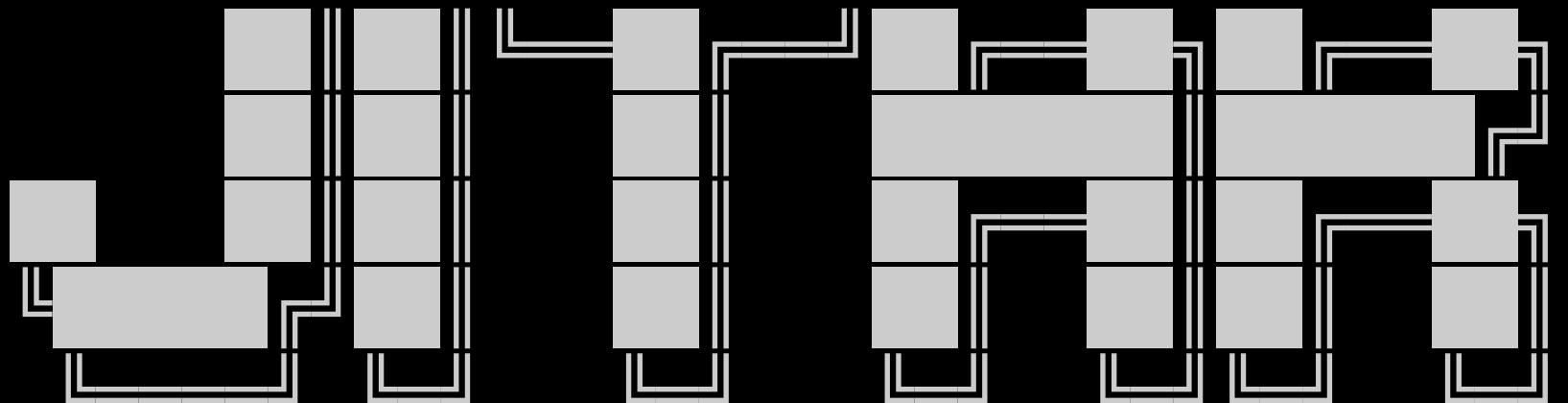


~ Distributed JavaScript Runtime ~

- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL



~ Distributed JavaScript Runtime ~

[INFO] Server started at http://127.0.0.1:3002

- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

app> █

- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository
- >\_ terminal

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run proxy █
```

- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository
- >\_ terminal

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

```
app> npm run proxy
```



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

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

```
app> npm run proxy
```



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

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL

```
app> npm run proxy
```

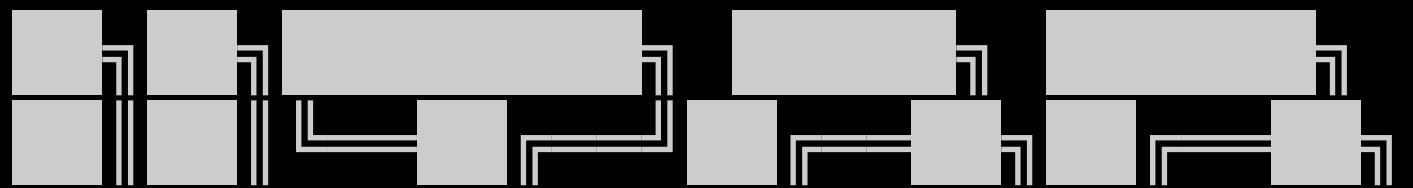


- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository
- >\_ proxy

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

TERMINAL

```
app> npm run proxy
```

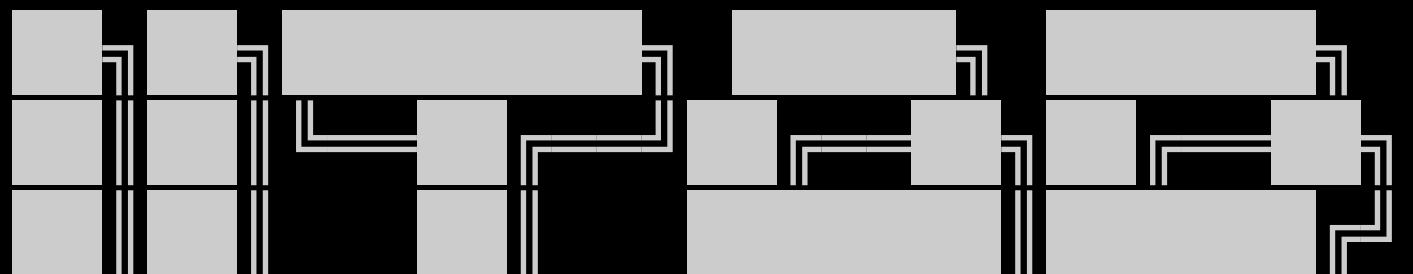


- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository
- >\_ proxy

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
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## TERMINAL

```
app> npm run proxy
```

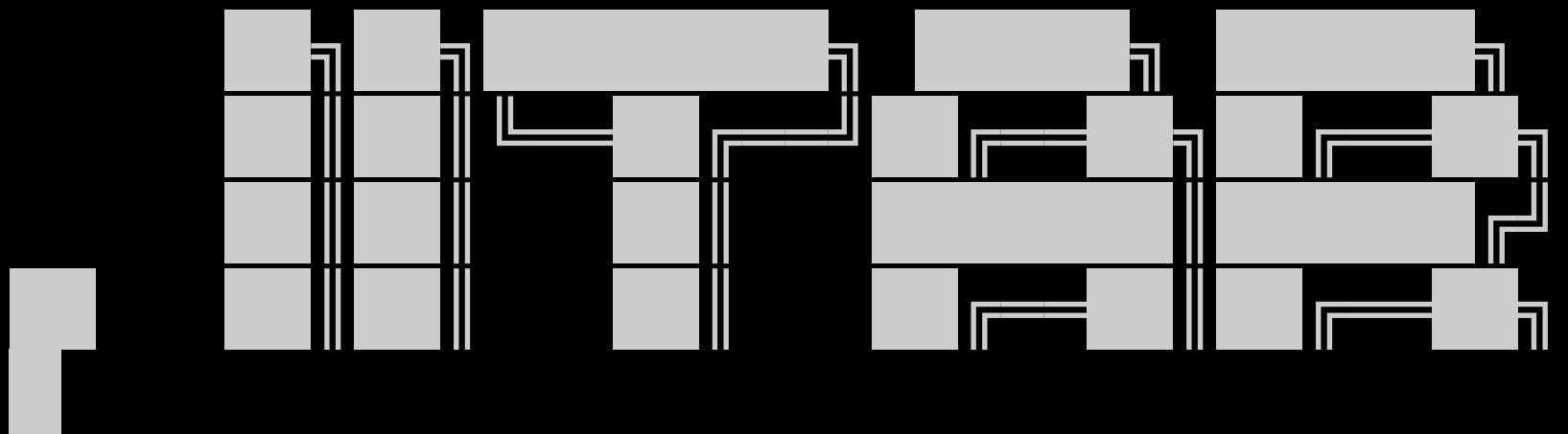


- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository
- >\_ proxy

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{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
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```

TERMINAL

```
app> npm run proxy
```

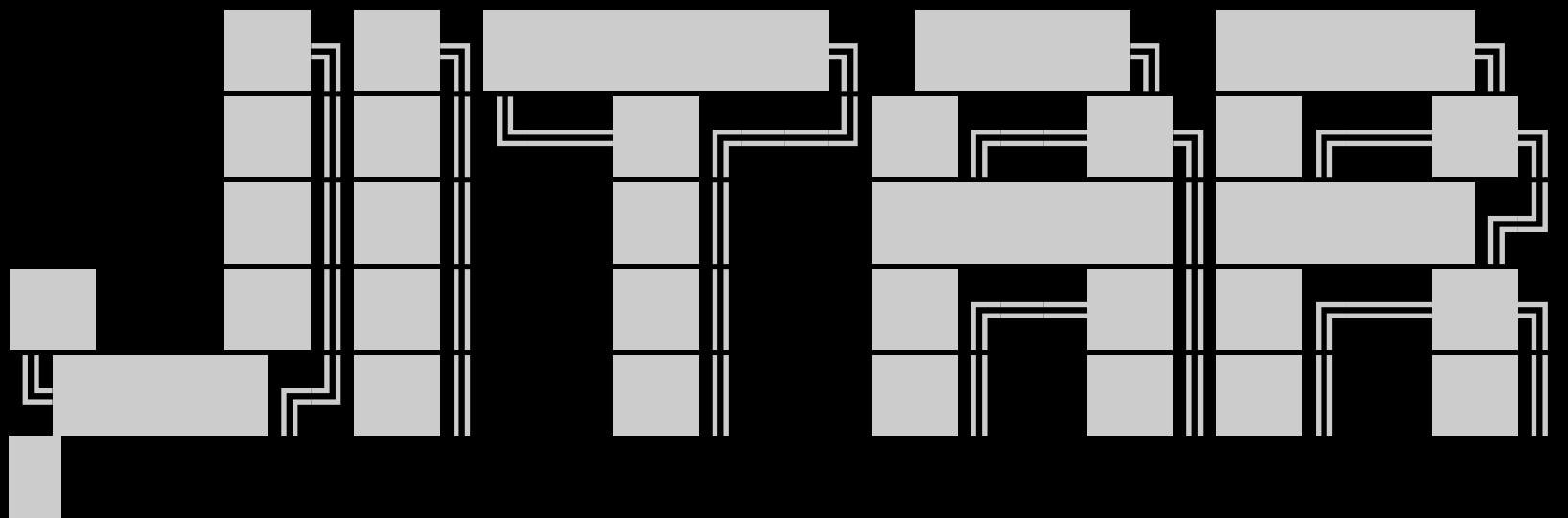


- >\_ gateway
- >\_ default
- >\_ data
- >\_ repository
- > proxy

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
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TERMINAL

```
app> npm run proxy
```

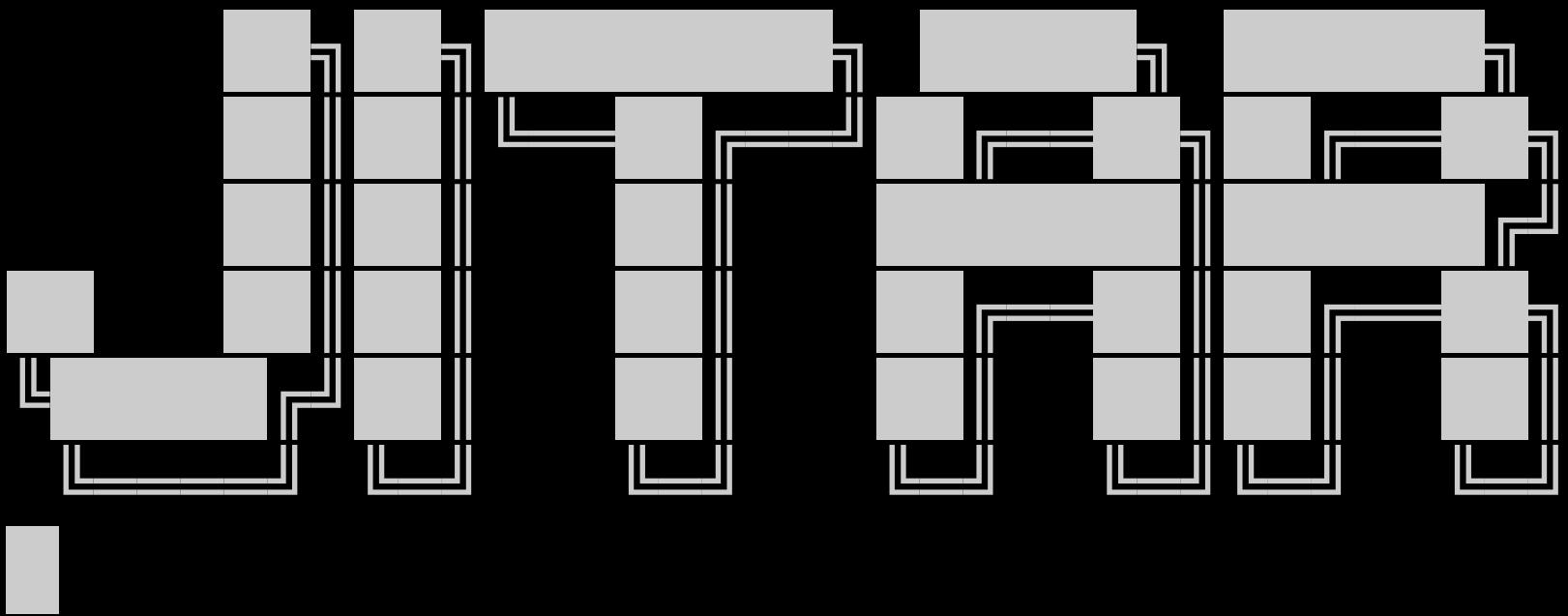


- > gateway
- > default
- > data
- > repository
- > proxy

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{  
  "gateway": "http://127.0.0.1:3001",  
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}  
}
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TERMINAL

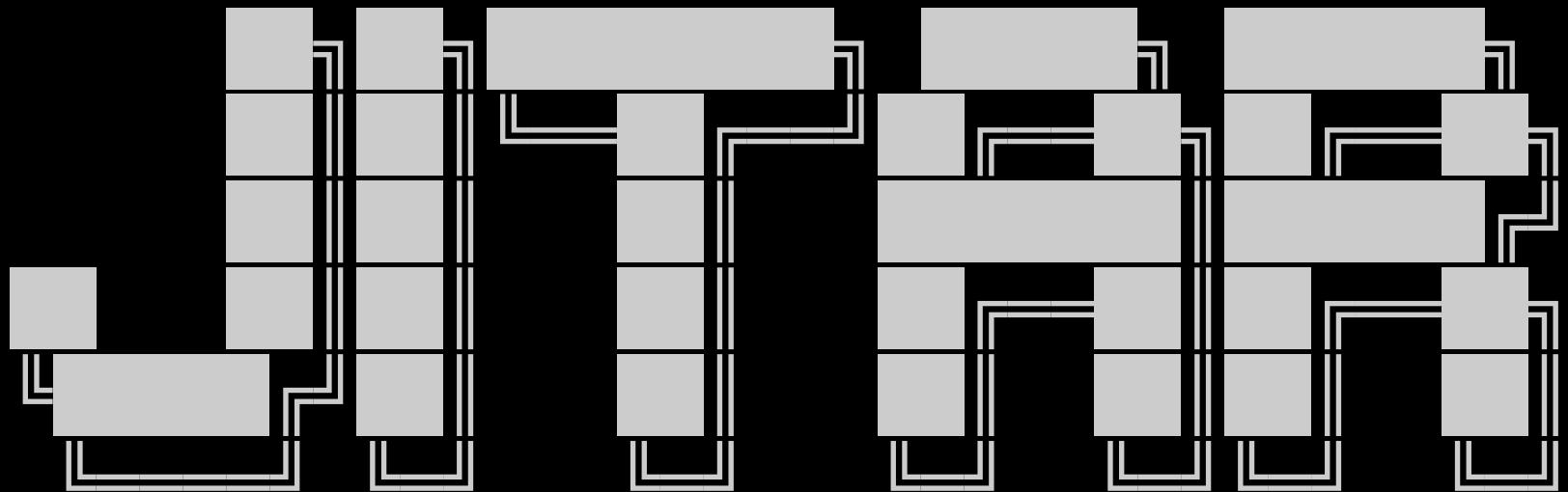
```
app> npm run proxy
```



- >\_ gateway
- >\_ default
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{  
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```

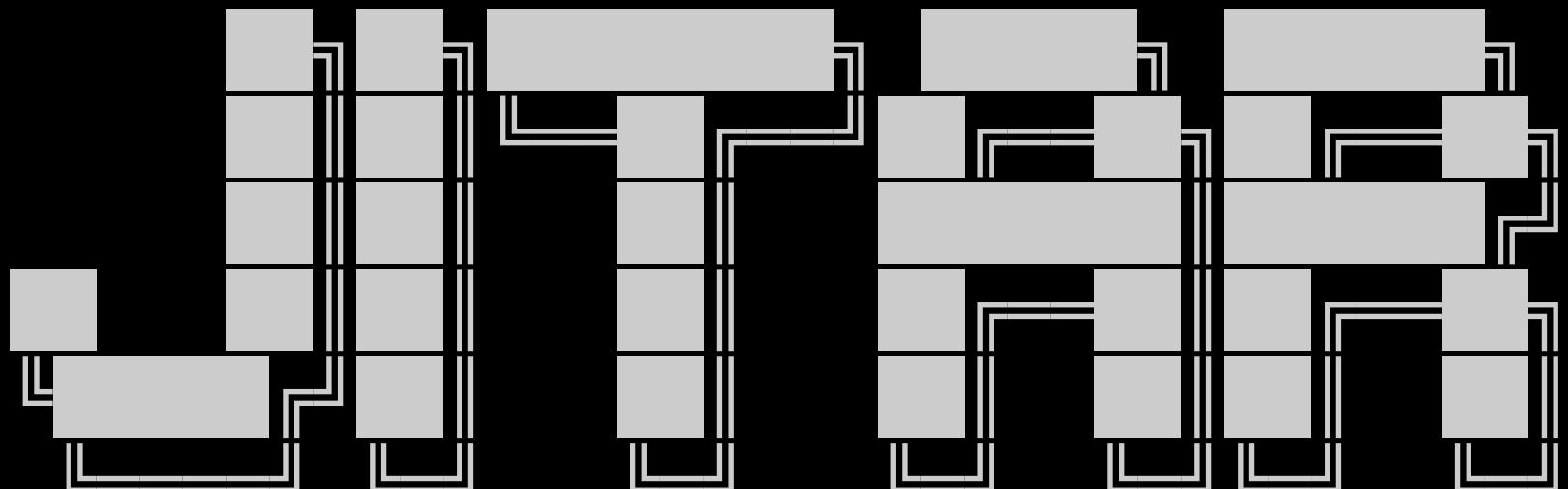
## TERMINAL



~ Distributed JavaScript Runtime ~

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

# TERMINAL

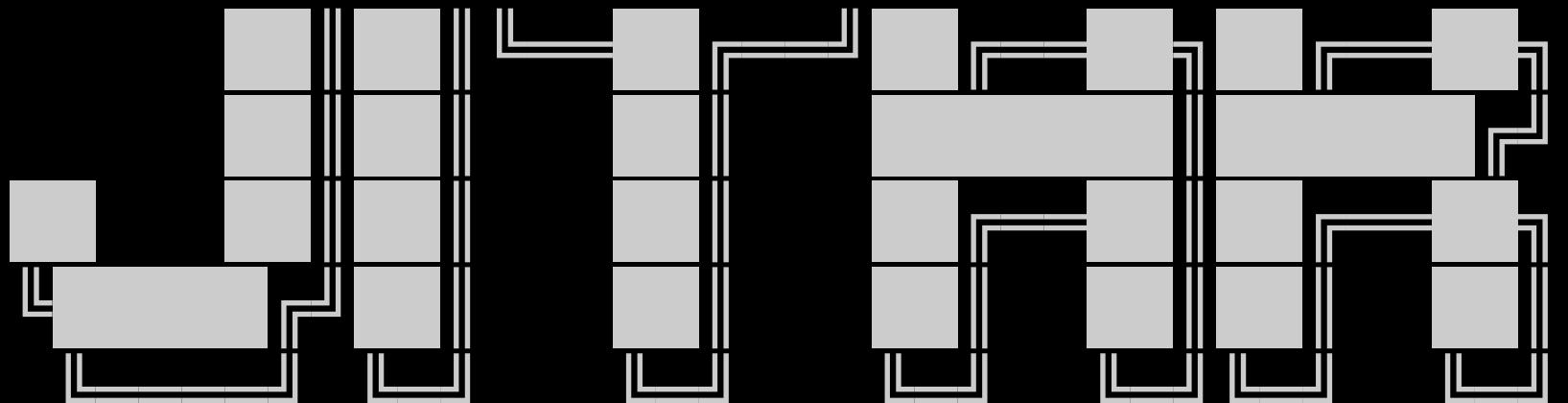


# ~ Distributed JavaScript Runtime ~

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

```
{  
  "gateway": "http://127.0.0.1:3001",  
  "repository": "http://127.0.0.1:3002",  
}  
}
```

## TERMINAL



~ Distributed JavaScript Runtime ~

[INFO] Server started at http://127.0.0.1:3000

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