

mockserver&&□□□□□



<https://iovhm.com/book/attachments/15>



<https://www.mock-server.com/>

```
version: "3"
services:
  mock-server:
    image: mockserver/mockserver:mockserver-5.15.0
    container_name: mockserver
    restart: always
    privileged: true
    ports:
      - "1080:1080"
    environment:
      - TZ=Asia/Shanghai
      - MOCKSERVER_INITIALIZATION_JSON_PATH=/config/expectations.json # □□□□□□□□□□
      - MOCKSERVER_PERSISTED_EXPECTATIONS_PATH=/config/expectations.json # □□□□□□□□
      - MOCKSERVER_PERSIST_EXPECTATIONS=true # □□□□□□□□□□□□□□□□
    volumes:
      - ./config:/config
  mock-dify:
    image: harbor.iovhm.com/public/mock-dify:1.0.0
    container_name: mock-dify
    restart: always
    privileged: true
    ports:
      - "8080:8080"
    environment:
      - TZ=Asia/Shanghai
```

- DIFY_API_URL=https://youlify/v1/chat-messages
- DIFY_API_KEY=Bearer your-api-key

dashboard

host:port/mockserver/dashboard



```
curl --request PUT \  
  --url https://smart-ops-mock.saas.vppark.cn/mockserver/expectation \  
  --data '{  
    "id": "/hello",  
    "httpRequest": {  
      "method": "GET",  
      "path": "/hello"  
    },  
    "httpResponse": {  
      "headers": {  
        "Content-Type": [  
          "application/json"  
        ]  
      },  
      "statusCode": 200,  
      "body": {  
        "code": 200,  
        "message": "ok",  
        "data": {  
          "list": {  
            "a": "b",  
            "c": "d"  
          }  
        }  
      }  
    }  
  }'  
'
```



```
curl --request GET \  
  --url https://smart-ops-mock.saas.vppark.cn/hello
```



```
curl --request PUT \  
  --url https://smart-ops-mock.saas.vppark.cn/mockserver/clear \  
  --data '{  
    "path": "/hello"  
  }'
```



```
curl --request PUT \  
  --url https://smart-ops-mock.saas.vppark.cn/mockserver/expectation \  
  --data '{  
    "id": "/baidu",  
    "httpRequest": {  
      "method": "POST",  
      "path": "/baidu"  
    },  
    "httpOverrideForwardedRequest": {  
      "httpRequest": {  
        "method": "GET",  
        "path": "/",  
        "headers": {  
          "Host": [  
            "www.baidu.com"  
          ]  
        },  
        "secure": true  
      }  
    }  
  }'
```

```
}  
}  
}}'
```



```
curl --request PUT \  
  --url 'https://smart-ops-mock.saas.vppark.cn/mockserver/retrieve?type=active_expectations'
```



```
curl --request PUT \  
  --url https://smart-ops-mock.saas.vppark.cn/mockserver/status
```



```
curl --request PUT \  
  --url https://smart-ops-mock.saas.vppark.cn/mockserver/reset
```

diffy(deepseek)

bodyS

mockserver

https://www.mock-server.com/mock_server/response_templates.html#velocity_templates

<https://velocity.apache.org/tools/3.1/tools-summary.html#JsonTool>

```
//  
var request_static = {  
  "id": "/api/visitor/list",  
  "httpRequest": {
```

```

    "method": "GET",
    "path": "/api/visitor/list"
  },
  "httpOverrideForwardedRequest": {
    "requestOverride": {
      "method": "POST",
      "path": "/dify/v1/chat-messages",
      "headers": {
        "Host": [
          "mock-dify: 8080"
        ],
      },
      // "secure": true, // https
      "body": {
        "query": "{ \"personIds\": [ \"d7228950bf29490484bc845dff756b95\" ] }"
      }
    }
  }
}

// template
// https://www.mock-server.com/mock_server/response_templates.html#velocity_templates
// https://velocity.apache.org/tools/3.1/tools-summary.html#JsonTool
var request_dynamic = {
  "id": "/api/visitor/list2",
  "httpRequest": {
    "method": "GET",
    "path": "/api/visitor/list2"
  },
  "httpForwardTemplate": {
    "templateType": "VELOCITY",
    "template":
"#set($jsonBody=$json.parse($!request.body))\n{\n  \"method\": \"POST\",\n  \"path\": \"/v1/chat-messages\",\n  \"secure\": true,\n  \"headers\": {\n    \"Host\": [\"api-ai-agent.vppark.cn\"],\n    \"Authorization\": [\"Bearer app-rWhiquJ6eMwsdCUQkaVJf9Dx\"]\n  },\n  \"body\": {\n    \"inputs\": {},\n    \"query\": \" { \"personIds\": [ \"d7228950bf29490484bc845dff756b95\" ] }\", \n    \"$!now_iso_8601\", \n    \n    \n    \"user\": \"abc-123\",\n    \"username\": \"abc-123\",\n    \"ext_replace\": \"$!request.body\" }\n  }
}
}

```

```

// JSON
var dynamic_template = {
  "method": "POST",
  "path": "/dify/v1/chat-messages",
  "headers": {
    "Host": [
      "mock-dify:8080"
    ],
  },
  // "secure": true, // https
  "body": {
    "query":
"{{{{{"code": 0, "msg": "success", "data": {"successes": [{"clientId": "${jsonBody.client
", "personId": "${jsonBody.personId}]}}}}}}clientId[personId][personId]9[id",
  }
}

//
let formattedJson = JSON.stringify(dynamic_template);
formattedJson = formattedJson.replace(/\\/g, '\\\\')
formattedJson = formattedJson.replace(/"/g, '\\"')

console.log(formattedJson)

```

#13

9 2023 10:17:07

13 2025 09:24:22