FastAPI 0.1.0 OAS 3.1

/openapi.json

default ⌃

POST	/api/v1/execute	Execute	⌃

Parameters   [Cancel]   [Reset]

No parameters

Request body required   [application/json]

```
{
  "request": "Diagnose why Windows Server 2019 VM cpu01 hits 95%+ CPU, generate a PowerShell
  script to collect perfmon logs, and draft an email to management summarising findings.",
  "require_approval": false
}
```

[Execute]   [Clear]

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/api/v1/execute' \
  -H 'accept: application/json' \
```
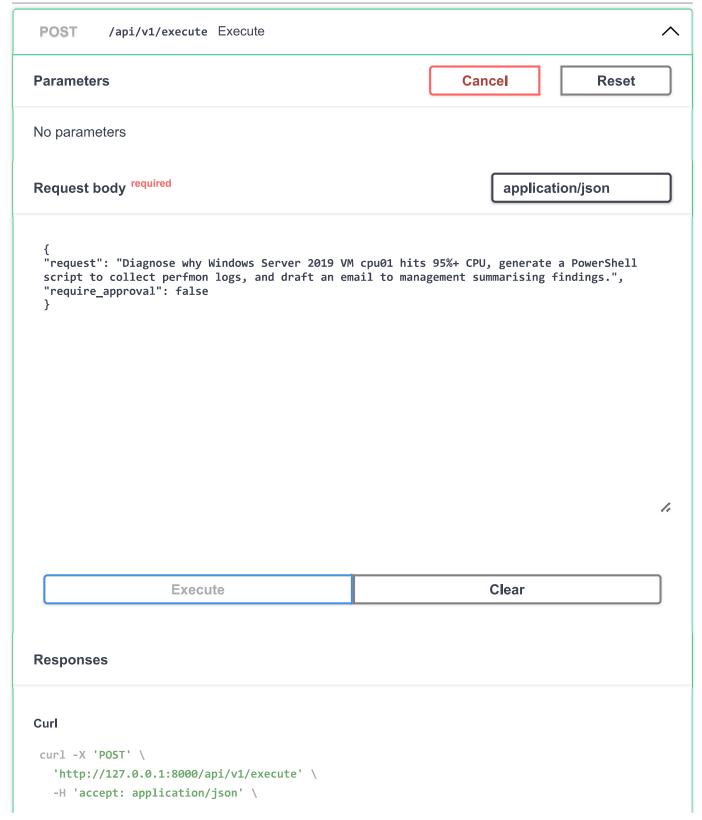
```
  -H 'Content-Type: application/json' \
  -d '{
 "request": "Diagnose why Windows Server 2019 VM cpu01 hits 95%+ CPU, generate a PowerShell scrip
 } '
```

Request URL

```
http://127.0.0.1:8000/api/v1/execute
```

◀ ▬▬▬▬▬▬▬▬▬▬▬▬▬▬ ▶

Server response

Code	Details
200	**Response body**

```
      perrmon snows nign kernei time ...
    ],
    "solutions": [
      {
        "title": "Disable Superfetch",
        "confidence": "high"
      },
      {
        "title": "Install KB500XYZ",
        "confidence": "medium"
      }
    ]
  },
  "script": {
    "language": "powershell",
    "code": "New-Item C:\\logs -Force; logman start ...",
    "lint_passed": true
  },
  "email_draft": "Hello team, here's a summary of the diagnosis and recommended
   actions.",
  "duration_seconds": 42
```

Download

Response headers

```
content-length: 504
content-type: application/json
date: Sat,24 May 2025 01:05:36 GMT
server: uvicorn
```

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls Accept header.

Code	Description	Links

Example Value   Schema

```
"string"
```

422   Validation Error   *No links*

Media type

```
application/json
```

Example Value   Schema

```
{
  "detail": [
    {
      "loc": [
        "string",
        0
      ],
      "msg": "string",
      "type": "string"
    }
  ]
}
```

POST	/api/v1/plans/{task_id}/approve Approve	⌄

POST	/api/v1/plans/{task_id}/reject Reject	⌄

GET	/api/v1/tasks/{task_id} Get Task	⌄

Schemas   ⌃

ExecuteRequest ›   Expand all   **object**

HTTPValidationError ›   Expand all   **object**

ValidationError ›   Expand all   **object**