

# User Guide for Cloud API Automation Testing Platform

## Introduction

Welcome to the Cloud API Automation Testing Platform! This one-stop service allows users to effortlessly conduct functional, performance, and security tests on their APIs. By simply providing a JSON or CSV file, users can execute tests with one click and receive detailed reports via email.

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## 1. Getting Started

### Prepare

- Navigate to [<http://www.cloudtestify.jp/front/trial/trialpage.html>]
- Ensure that your JSON or CSV files are ready for upload..

## 2. Features

- **One-Click Execution:** Run tests with a single click.
- **Comprehensive Reports:** Generate functional, performance, and security test reports.
- **Email Notifications:** Receive reports directly in your inbox.

## 3. Step-by-Step Instructions

### Executing Tests

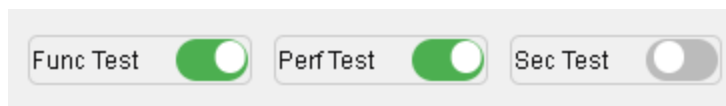
#### 1. Upload Your File:

- Click on the "Upload" button and select your JSON or CSV file.



#### 2. Select Test Types:

- Enable or disable the test types you do not need (Functional, Performance, Security).



#### 3. Execute Tests:

- Click the "One-Click Execute" button to start the process.



#### 4. Send Email

- Enter your email address as needed.

**Ready to Execute Start.....**

Report Receiving Email

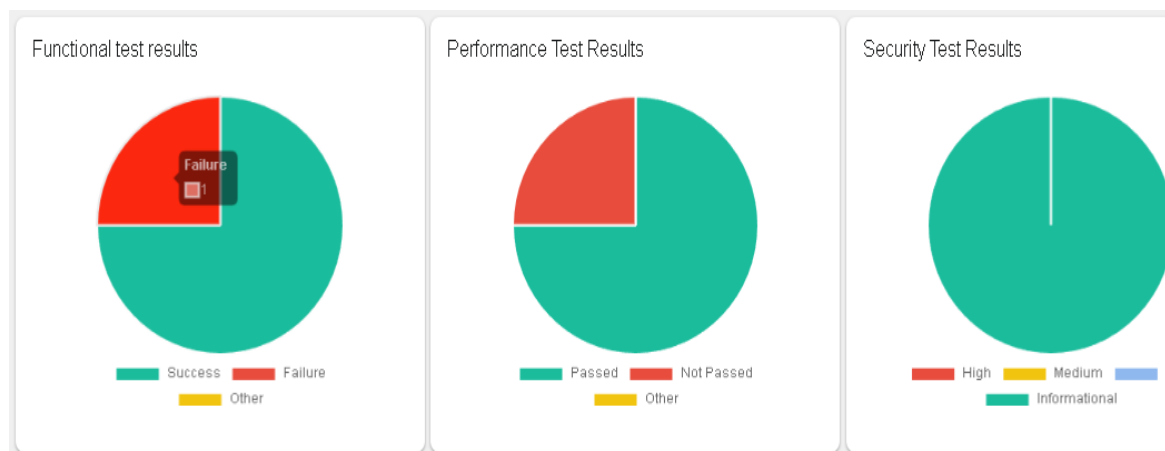
**Notification**

Estimated time: 1-3 minutes. Please do not close or refresh the page.

**Cancel** **Confirm**

#### 5. View Or Receive Reports:

- After execution, the reports will be generated and sent to your registered email.
- 



Functional Test Report Preview				
URL	Total Requests	Failed	Success Rate	Average Time
/api/login	2	1	50.00%	1063 ms
/api/users/2	1	0	100.00%	1347 ms
/api/login	2	1	50.00%	1063 ms
/api/users?page=2	1	0	100.00%	816 ms

Performance Test Report Preview (Single Thread)							
transaction	SampleCount	errorCount	errorPct	avgTime(ms)	throughput	received(KB/s)	ser
/api/login	2	1	50.00	1178.00	1.40	1.71	0.3
/api/users?page=2	1	0	0.00	926.00	1.08	2.03	0.1
/api/users/2	1	0	0.00	1508.00	0.66	0.57	0.1

Security Test Report Preview				
id	High	Medium	Low	Informational
/	/	/	/	/

## 4. Troubleshooting

### Common Issues

- **Issue:** File upload fails.
  - **Solution:** Ensure the file format is correct (JSON or CSV) and that it meets size limitations.
- **Issue:** Execution Timeout
  - **Solution:** Reduce the number of interfaces or temporarily disable a specific test type.
- **Issue:** Reports not received.
  - **Solution:** Check your spam folder or verify your email address in the account settings.

## 5. FAQs

- **Q: What file formats are supported?**
  - A: We support JSON and CSV file formats.
- **Q: How long does it take to receive the reports?**
  - A: Reports are typically sent within a few minutes after test execution.
- **Q: Do you have plans for new features?**
  - A: Yes, we are actively developing new features. Stay tuned!.
- **Q: Your features are very poor, always giving errors, and they can't meet my needs.**
  - A: Thank you for your feedback; we sincerely apologize for the inconvenience this has caused you. We take every user's opinion and feedback very seriously. Please send your specific comments and

suggestions to us via email, detailing your thoughts and requirements. We ask for a little time, and we will do our utmost to develop features that meet your needs..

- **Q: What is your goal?**
  - A: Our goal is to achieve full automation of the API process to minimize your manual testing time and enhance your work efficiency..

## 6. Support

For further assistance, please contact our support team:

- **Email:** [support@cloudtestify.com](mailto:support@cloudtestify.com)

## 7. Conclusion

Thank you for using our Cloud API Automation Testing Platform! We hope you find it useful for your testing needs. For any feedback or suggestions, feel free to reach out to our support team.