API Testing Report – Task Management REST API

Tools Used: Postman

Environment: Localhost (Flask on http://127.0.0.1:5000)

Database: SQLite

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| --- | --- | --- | --- | --- |
| Endpoint | Method | Description | Status Code | Screenshot |
| /tasks | GET | List all tasks | 200 | GET\_tasks.png |
| /tasks | POST | Add a new task | 201 | POST\_tasks.png |
| /tasks/1 | PUT | Update task by ID | 200 | PUT\_task.png |
| /tasks/1 | DELETE | Delete task by ID | 200 | DELETE\_task.png |

Note: This is a sample report template. Replace the screenshot filenames with actual screenshots taken from Postman.