## **Bug Report: Room Management API (room\_route.py)**

• **Date**: 07 August 2025

• Reporter: HTH

• **Environment**: Postman, Python, Flask

This report details the defects found during the execution of the test cases for the room management module.

Bug ID	Test Case ID	Summary	Description	Priority	Status
ROM- BUG- 001	ROM- 001- TC- 001	Room management endpoints are inaccessible	When a POST request is sent to the /room/manager/add endpoint, the server returns a 404 Not Found error. This indicates that the room_bp Blueprint has not been registered with the main Flask application, making all routes within room_route.py undiscoverable by the server.	CRITICAL	Open