## **Bug Report: Check-in API (checkin\_route.py)**

• **Date**: 06 August 2025

• Reporter: HTH

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

This report details the defects found during the execution of the test cases for the staff check-in module.

Bug ID	Test Case ID	Summary	Description	Priority	Status
CHK- BUG- 001	CHK- 001-TC- 001 through CHK- 001-TC- 007	Incorrect schema validation blocks all check-in functionality	The checkin_schema incorrectly requires the client to provide fields (id, status, checkin_time, checkout_time) that are designed to be generated by the server. This causes all POST /checkin/in requests to fail with a 400 Bad Request, making the entire checkin feature unusable.	CRITICAL	Open