



Test Suite Report

authController.fixed.test.js

Tested by: J V Kousthub

Date: November 3, 2025

Time: 12:18:31 PM

Database: PostgreSQL on Render

Backend: <https://loomio.onrender.com>

1 Suite Information

- **File:** D:\{\}Loomio\{\}Loomio\{\}backend\{\}tests\{\}unit\{\}controllers\{\}authController.fixed.
- **Run ID:** 1762152498287
- **Execution Time:** 2233 ms

2 Test Results Summary

Status	Count
Passed	7
Failed	0
Skipped	0
Total	7

3 Individual Test Cases

3.1 Test 1: AuthController Unit Tests register should create a new user successfully

Status: PASSED

Duration: 32 ms

✓ Test passed successfully

3.2 Test 2: AuthController Unit Tests register should return error if user already exists

Status: PASSED

Duration: 2 ms

✓ Test passed successfully

3.3 Test 3: AuthController Unit Tests register should validate required fields

Status: PASSED

Duration: 54 ms

✓ Test passed successfully

3.4 Test 4: AuthController Unit Tests login should login user with valid credentials

Status: PASSED

Duration: 6 ms

✓ Test passed successfully

3.5 Test 5: AuthController Unit Tests login should return error for invalid credentials

Status: PASSED

Duration: 2 ms

✓ Test passed successfully

3.6 Test 6: AuthController Unit Tests login should return error for incorrect password

Status: PASSED

Duration: 1 ms

✓ Test passed successfully

3.7 Test 7: AuthController Unit Tests JWT Token Generation should generate valid JWT token

Status: PASSED

Duration: 5 ms

✓ Test passed successfully

4 Database Interactions

This test suite interacts with the following database tables:

- User
- Community