



# Test Suite Report

## notificationService.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\{\}services\{\}notificationService.test
- **Run ID:** 1762152498287
- **Execution Time:** 2493 ms

## 2 Test Results Summary

Status	Count
Passed	4
Failed	0
Skipped	0
Total	4

## 3 Individual Test Cases

### 3.1 Test 1: NotificationService Unit Tests createNotification should create a notification successfully

Status: PASSED

Duration: 7 ms

✓ Test passed successfully

### 3.2 Test 2: NotificationService Unit Tests sendEmailIfEnabled should send email if user has email notifications enabled

Status: PASSED

Duration: 0 ms

✓ Test passed successfully

### 3.3 Test 3: NotificationService Unit Tests sendEmailIfEnabled should not send email if user has disabled notifications

Status: PASSED

Duration: 1 ms

✓ Test passed successfully

### 3.4 Test 4: NotificationService Unit Tests getUserNotifications should retrieve user notifications

Status: PASSED

Duration: 1 ms

✓ Test passed successfully

## 4 Database Interactions

This test suite interacts with the following database tables:

- Notification

- User
- Task
- Community