

# Project Status Report

## 1. What You Have Completed

### **Backend Completed:**

- User authentication (signup/login) with JWT
- Teacher & student roles functioning
- Password hashing fixed & tested
- Test users created: teacher & student
- Task creation working
- Task fetching working
- Student submission upload working
- Server routes connected properly
- Dashboard successfully loads tasks

### **Frontend Completed:**

- Login page connected to backend
- Token stored correctly in localStorage
- Dashboard shows tasks correctly
- Teacher can see submissions
- Overall UI navigation working

### **Database Completed:**

- MongoDB connected
- User model fixed
- Task structure correct
- Submissions saving correctly

## 2. What You Still Need to Do

### **Required & Still Pending:**

- Student Notifications (fully implement & test)
- Need Improvement Flow (teacher marks submission, student notified)
- XLSX & ZIP Download for all submissions (complete testing)
- UI: Separate Teacher Dashboard & Student Dashboard views
- UI: Remove “New Task” button for students
- UI: Improve submission list styling
- Proper error handling on frontend

### **Extra Requirements from PDF:**

- Cleaner UI (simple + professional)
- Complete CRUD operations with validation
- File upload module must show correct status
- Student should see “Needs Improvement” state
- Teacher should be able to review submissions
- README + Documentation not yet written