

Real Time Vehicle Tracking System

Project Folder Structure

```
Real-Time-Vehicle-Tracking-System/
  hardware/
    circuit_diagram/
    gps_module/
    gsm_module/
  firmware/
    arduino_code/
      vehicle_tracking.ino
    libraries/
  backend/
    server.js / app.py
    routes/
    controllers/
    models/
    config/
  frontend/
    public/
    src/
      components/
      pages/
      services/
    package.json
  database/
    schema.sql
    migrations/
  docs/
    project_report.pdf
    setup_instructions.pdf
  README.md
```