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// server.js - Main Express API server
const express = require('express');
const mongoose = require('mongoose');
const cors = require('cors');
const dotenv = require('dotenv');
const morgan = require('morgan');

// Import routes
const authRoutes = require('./routes/auth');
const userRoutes = require('./routes/users');
const rideRoutes = require('./routes/rides');
const driverRoutes = require('./routes/drivers');
const paymentRoutes = require('./routes/payments');
const locationRoutes = require('./routes/locations');
const fareRoutes = require('./routes/fares');

// Load environment variables
dotenv.config();

// Initialize Express
const app = express();
const PORT = process.env.PORT || 5000;

// Middleware
app.use(cors());
app.use(express.json());
app.use(morgan('dev'));

// Database connection
mongoose.connect(process.env.MONGO_URI, {
  useNewUrlParser: true,
  useUnifiedTopology: true,
})
.then(() => console.log('Connected to MongoDB'))
.catch(err => console.error('MongoDB connection error:', err));

// Routes
app.use('/api/auth', authRoutes);
app.use('/api/users', userRoutes);
app.use('/api/rides', rideRoutes);
app.use('/api/drivers', driverRoutes);
app.use('/api/payments', paymentRoutes);
app.use('/api/locations', locationRoutes);
app.use('/api/fares', fareRoutes);

// Root route
app.get('/', (req, res) => {
  res.send('Ride-sharing API is running');
});

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});
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// Error handling middleware
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app.use((err, req, res, next) => {  
  console.error(err.stack);  
  res.status(500).send({  
    status: 'error',  
    message: 'Something went wrong!',  
    error: process.env.NODE_ENV === 'production' ? {} : err  
  });  
});
```

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// Start server
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app.listen(PORT, () => {  
  console.log(`Server running on port ${PORT}`);  
});
```

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module.exports = app;
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