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**“Guilds,Rentals,Destination”**

**Web Technologies Project**

**PES University EC-Campus**

**CSE-Department 2022-26**

**Team Members**

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**Project Title:**

“Guilds,Rentals,Destination”

**Project Description:**

The "Guilds,Rentals,Destination" is a web-based platform designed to cater to the needs of avid bikers and road trip enthusiasts. This comprehensive platform brings together road trip planning, bike rentals, and riding clubs under one digital roof, creating a one-stop solution for all things related to motorcycle adventures.

**Key Features:**

1. **Road Trip Planner:** The project includes a user-friendly road trip planner that allows users to map out their journeys, discover scenic routes, and identify key attractions and stopovers.

2. **Bike Rentals**: To facilitate seamless road trips, the platform integrates a bike rental service. Users can browse a wide selection of motorcycles, check availability, and book their preferred bikes for the duration of their trips. Transparent pricing and rental terms are provided.

3. **Riding Clubs**: The "Guilds,Rentals,Destination" fosters a sense of community among biking enthusiasts by incorporating riding clubs. Users can join or create clubs based on location, bike type, or riding style. These clubs enable members to connect, organize group rides, and share experiences.

4. **User Profiles**: Every user has a personal profile where they can showcase their road trip experiences, rental history, and club affiliations.

**Technology Stack:**

- Frontend: HTML, CSS, JavaScript, React.js

- Backend: Node.js, Express.js

- Database: MongoDB

- User Authentication: JWT (JSON Web Tokens)

- Mapping and Navigation: Integration with mapping APIs like Google Maps

**The "Road Trip Adventure Hub" aims to enhance the road trip experience by providing a digital ecosystem that caters to the diverse needs and interests of motorcycle enthusiasts, making it the ultimate companion for every adventurous rider.**

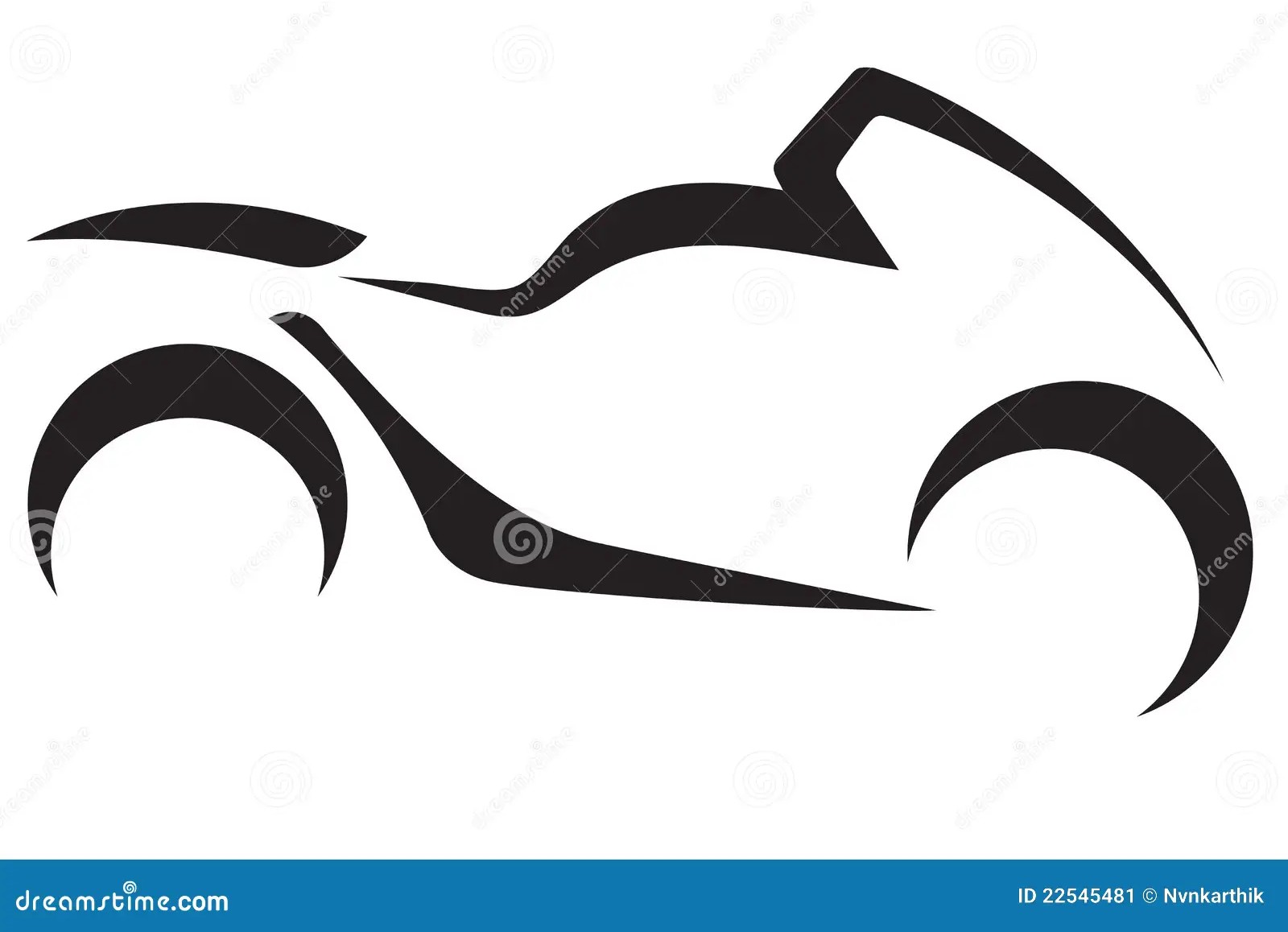
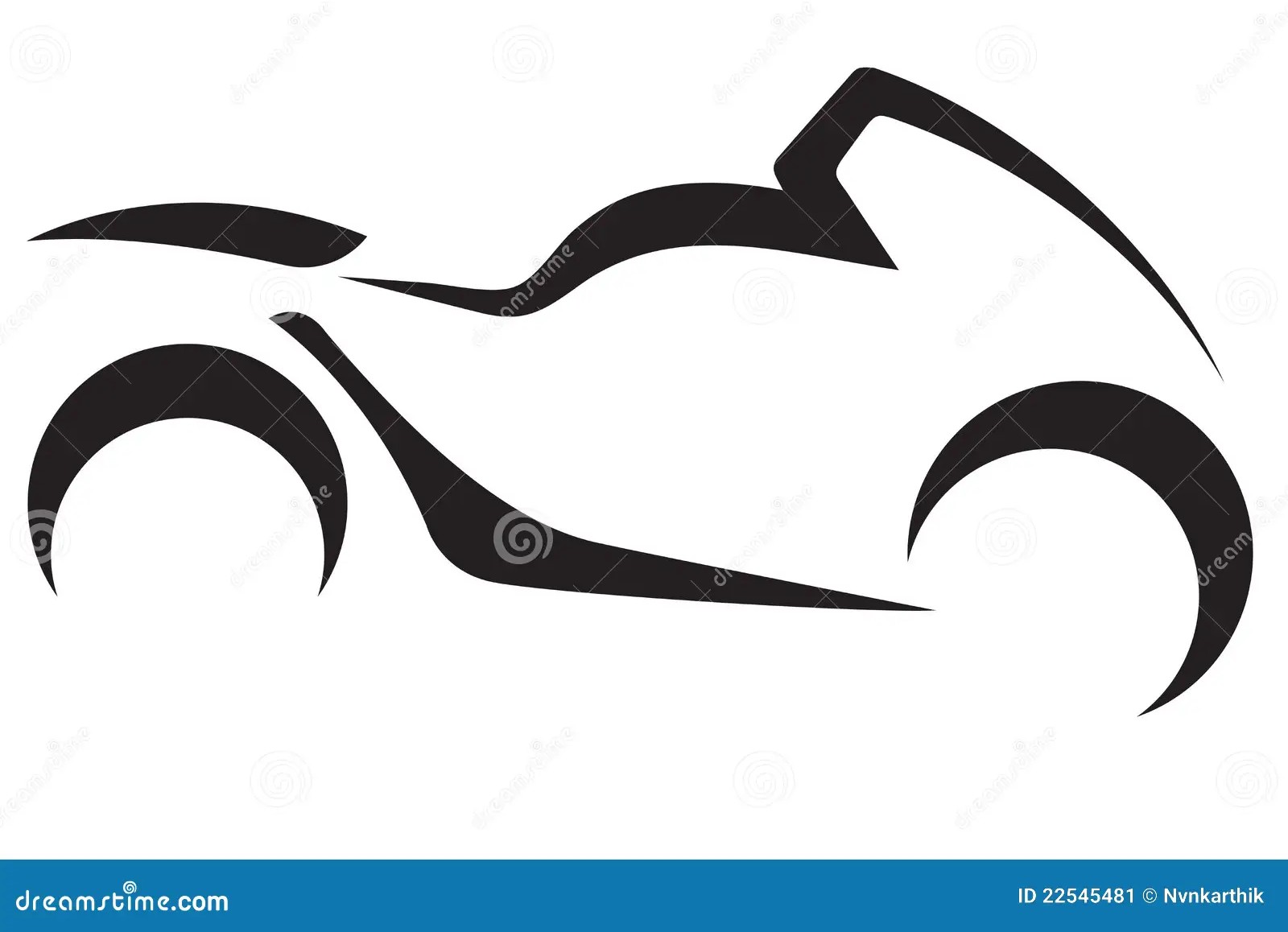
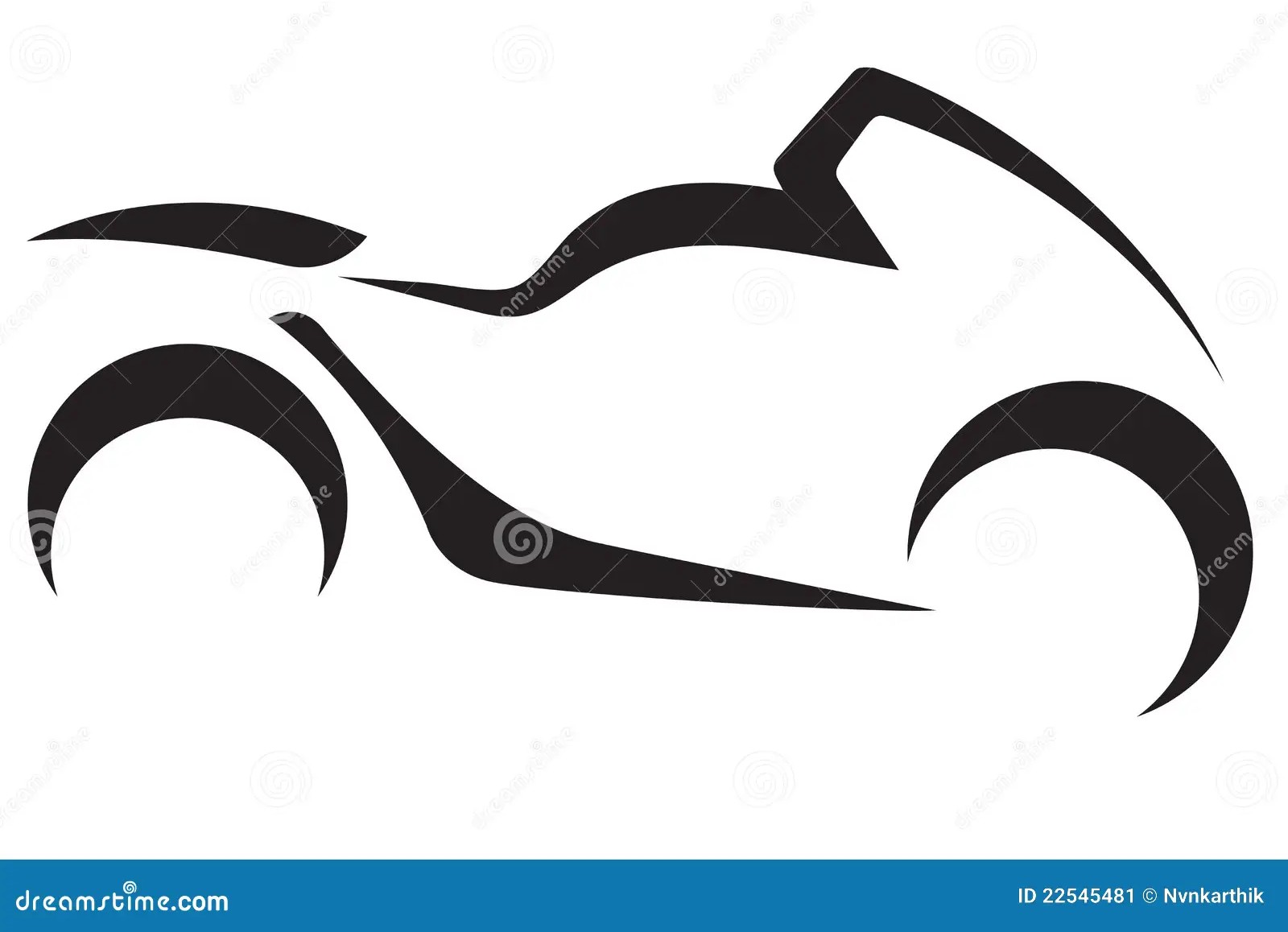


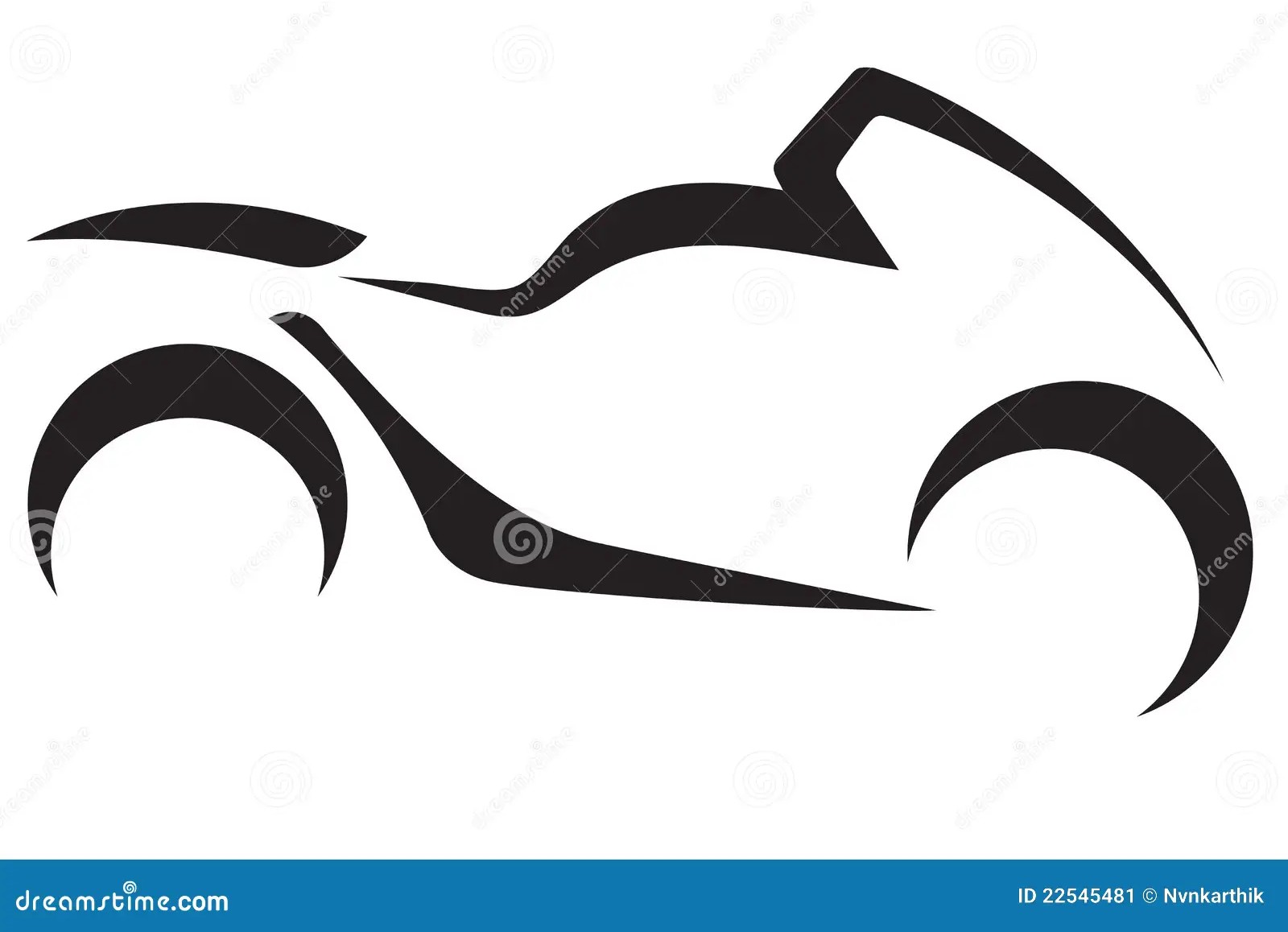
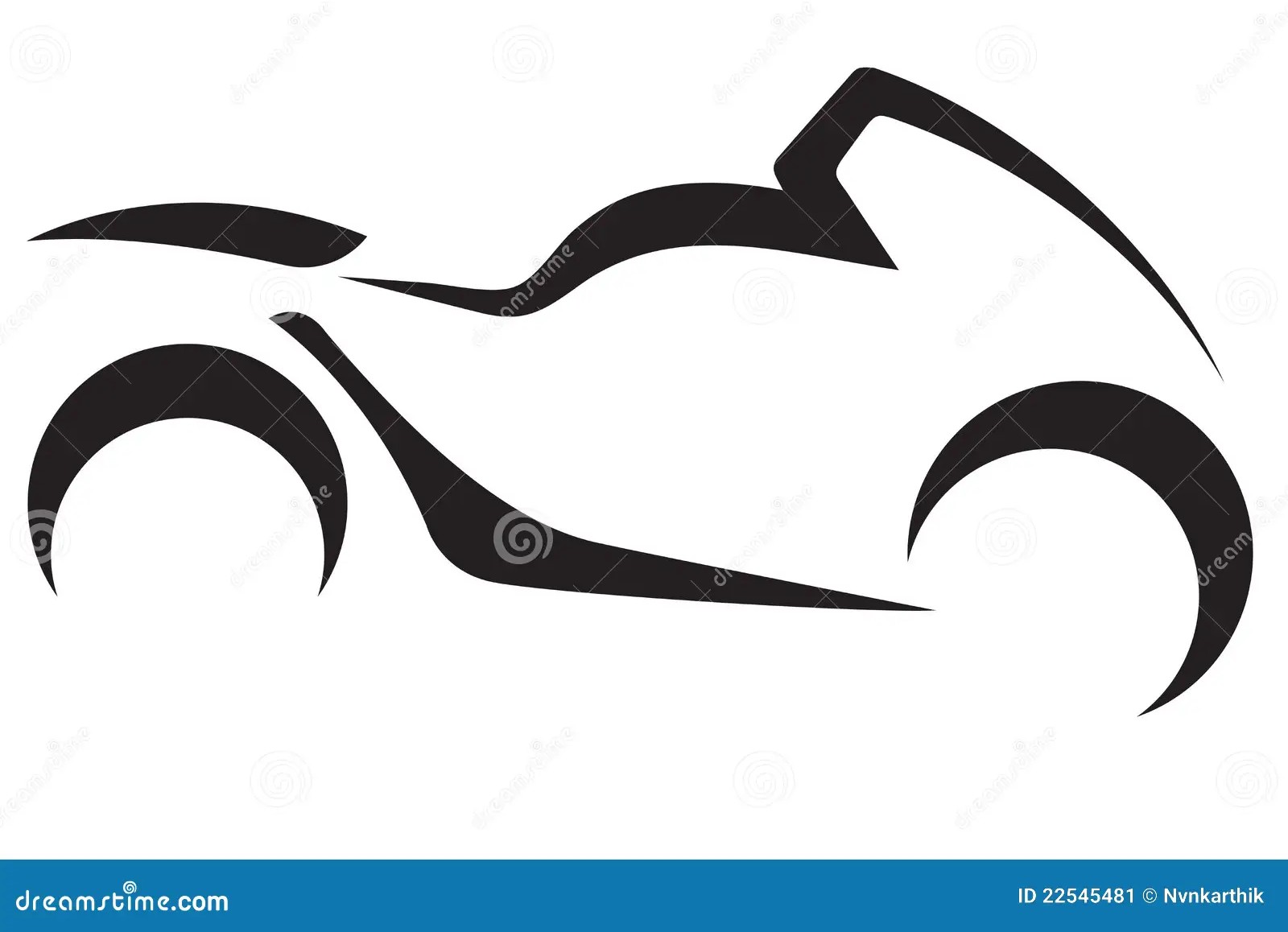
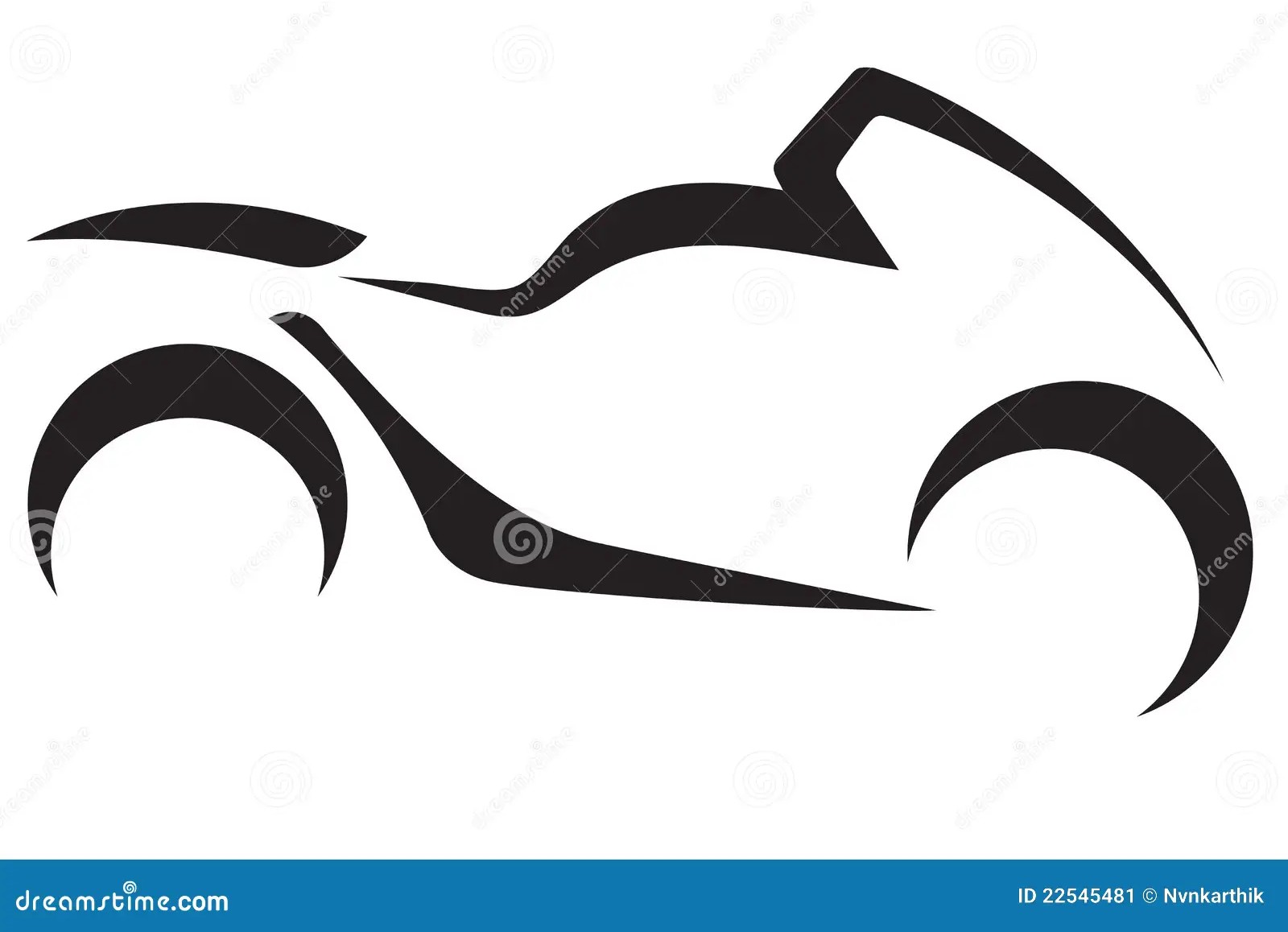


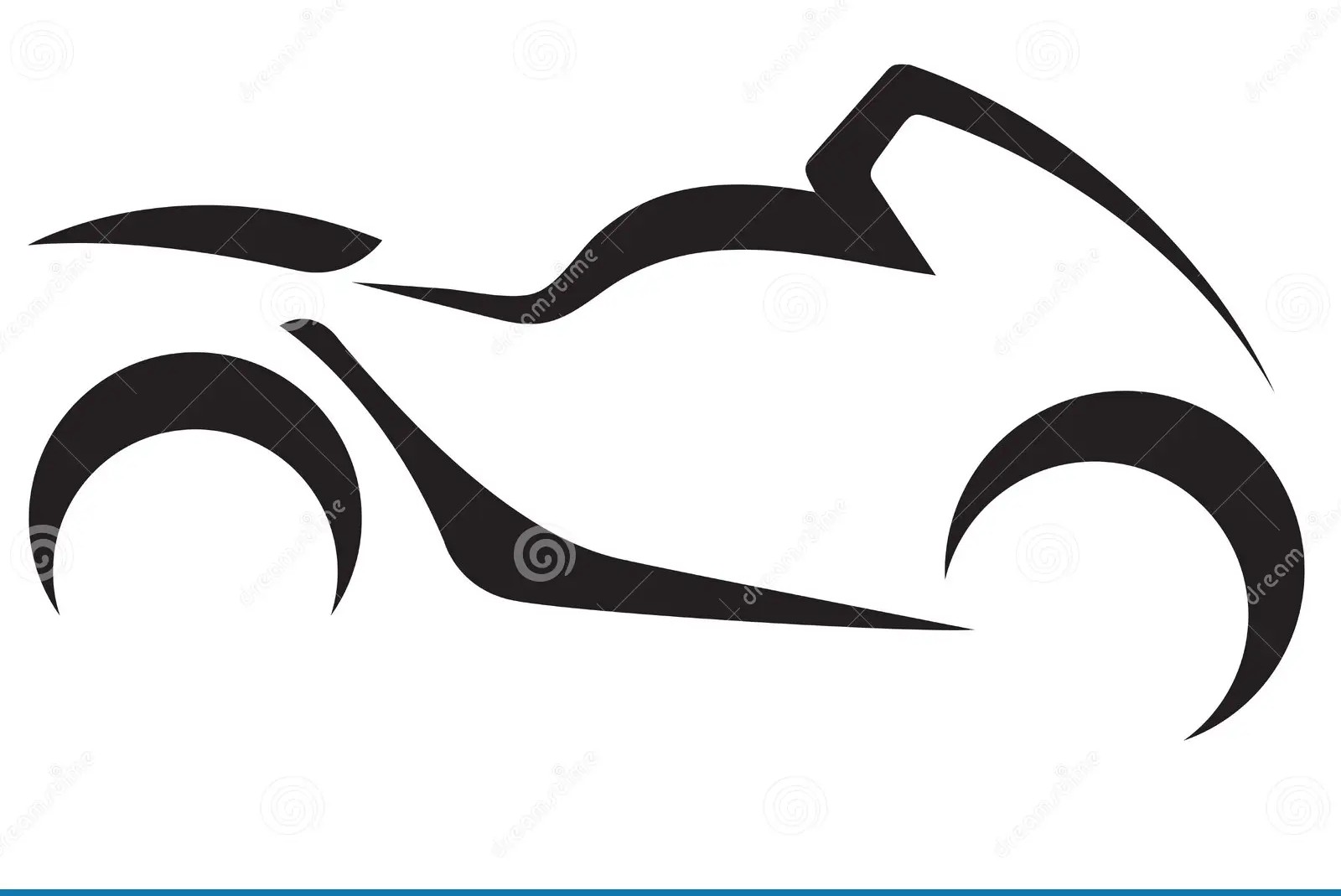














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