

Method	Endpoints	Query Params	Body Params						Header Params		Response code	Message			
Post	/user/register	None	u_name (string): The user's name. email (string): The user's email address. password (string): The user's password. address (object): The user's address containing city, state, area, and zipcode. city (string): The city of the user's address. state (string): The state of the user's address. area (string): The area of the user's address. zipcode (string): The zipcode of the user's address. mobile_no (string): The user's mobile number. age (integer): The user's age. gender (string): The user's gender. role_name (string): The name associated with the user's role (e.g., 'render', 'buyer', 'admin'). u_image (string): The URL of the user's image.						None		201 created, 500	User Created Successfully Internal server error,			
Post	/users/login	None	"email(string)": User's email address. "password"(string): User's password						Authorization: Bearer (JWT Token)		200 OK Response 500	{ "message": "Login successful", "token": "JWT_token_here" } Internal server error			
Get	/users/{u_id}	u_id	None						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"Data Will be Displayed Successfully"} Internal Server error User id is required			
Put	/users/forgot-password	u_id	"u_name": "user_name_here", "email": "user@example.com", "new_password": "new_password_here"						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"message": "Password reset successfully"} Internal Server Error User id is required			
Put	/users/{u_id}	u_id	Any Body Params						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"Data Will be update Successfully"} Internal Server Error User id is required			
Delete	/users/image	u_id	None						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"message": "User image deleted successfully"} Internal Server Error User id is required			
Delete	/users/{u_id}	u_id	None						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"message": "User deleted successfully"} Internal Server Error User id is required			
Post	/cars	None	car_model (string): The model of the car. car_brand (string): The brand of the car. car_year (integer): The manufacturing year of the car. car_no_plate (string): The license plate number of the car. car_capacity (integer): The seating capacity of the car. car_type (string): The type of transmission (e.g., automatic, manual). car_fuel_type (string): The type of fuel used by the car. car_mileage (integer): The mileage of the car (in miles per gallon or similar unit). car_price_per_hour (float): The rental price of the car per hour. car_insurance_no (string): The insurance number associated with the car. availability (boolean): The availability status of the car (e.g., "true" or "false").						Authorization: Bearer (JWT Token)		201 created, 500	{"message": "Car created successfully","car_id": "unique_car_id"} Internal Server Error			
Get	/cars	None	None						Authorization: Bearer (JWT Token)		200 OK Response 500	{"Data will be displayed Successfully"} Internal Server Error			
Get	/cars/search	car_name	None						None		200 OK Response 500 400	{"Data will be displayed successfully"} Internal Server Error Car name is required			
Put	/cars/{car_id}	None	{"car_model": "Updated Model X",  car_brand: "Updated Tesla",...}						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"Message": "Car updated Successfully"} Internal Server Error Car id is required			
Delete	/cars/{car_id}	None	None						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"message": "Car deleted successfully"} Internal Server Error Car id is required			
Get	/cars/location_id	None	None						None		200 OK Response 500 400	{"Data will be displayed Successfully"} Internal Server Error Location id is required			
Get	/location	None	None						None		200 OK Response 500	{"City & State name will be Displayed Successfully"} Internal Server Error			
Post	/admin/locations	None	"city": "City", "state": "State",						Authorization: Bearer (Admin JWT Token)		201 Created 500 400	{ "message": "Location created successfully", "location_id": "unique_location_id"} Internal Server Error City & State is required			
Post	/user/locations	None	"city": "City", "state": "State", "pickup_spot": "Location A", "dropoff_spot": "Location B"						Authorization: Bearer (User JWT Token)		201 Created 500 400	{"message": "Location request submitted successfully", "location_id": "unique_location_id"} Internal Server Error City,State,Pickup.dropoff is required			
Put	/locations/{location_id}	location_id	"city": "Updated City", "state": "Updated State", "pickup_datetime": "2024-02-29T12:00:00", "dropoff_datetime": "2024-03-01T12:00:00", "pickup_spot": "Updated Location A", "dropoff_spot": "Updated Location B"						Authorization: Bearer (JWT Token)		200 OK Response 500 400	{"message": "Location updated successfully"} Internal Server Error Location Id is required			

Delete	/locations/{location_id}	location_id	None						Authorization: Bearer (JWT Token)	200 OK Response 500 400	{ "message": "Location deleted successfully" Internal Server Error Location id is required }		
Post	/orders	None	{ "car_id": "unique_car_id", "user_id": "unique_user_id", "location_id": "unique_location_id", "payment": { "transaction_id": "transaction_id", "mode_of_payment": "Credit Card", "total_amount_paid": 100.0, "status": "paid" }, "cancellation_reason": "Reason for cancellation (if any)", }						Authorization: Bearer (JWT Token)	201 Created 500 400	{ "message": "Order created successfully", "order_id": "unique_order_id" Internal Server Error All field is required }		
Get	/orders	None	None						Authorization: Bearer (JWT Token)	200 OK Response 500	{ "Display all the details of Orders" Internal Server Error }		
Get	/orders/{order_id}	order_id	None						Authorization: Bearer (JWT Token)	200 OK Response 500 400	{ "Display all the details of orders" Internal Server Error Order id is required }		
Delete	/orders/{order_id}	None	None						Authorization: Bearer (JWT Token)	200 OK Response 500 400	{ "message": "Order deleted successfully" Internal Server Error Order id is required }		
Post	/ratings	None	{ "car_id": "unique_car_id", "user_id": "unique_user_id", "overall_rating": 4.5, "cleanliness": 4, "comfort": 5, "performance": 4, "fuel_efficiency": 4.5, "features": 5, "maintenance": 4, "comments": "The car was in great condition and performed well." }						Authorization: Bearer (JWT Token)	201 Created 500 400	{ "message": "Rating created successfully", "rating_id": "unique_rating_id" Internal Server Error Order id is required }		
Get	/ratings/{rating_id}	rating_id	None						Authorization: Bearer (JWT Token)	200 OK Response 500 400	{ "All the ratings will be displayed" Internal Server Error Rating id is required }		
Put	/ratings/{rating_id}	rating_id	{ "overall_rating": 5, "cleanliness": 5, "comfort": 5, "performance": 5, "fuel_efficiency": 5, "features": 5, "maintenance": 5, "comments": "The car exceeded all expectations!" }						Authorization: Bearer (JWT Token)	200 OK Response 500 400	{ "message": "Rating updated successfully" Internal Server Error Rating id is required }		
Delete	/ratings/{rating_id}	rating_id	None						Authorization: Bearer (JWT Token)	200 OK Response 500 400	{ "message": "Rating deleted successfully" Internal Server Error Rating id is required }		
Get	/admin/users/search	query (string): The search query to find users.	None						Authorization: Bearer (Admin JWT Token)	200 OK Response 500 400	{ "All User details will displayed" Internal Server Error User search query is required }		
Get	/admin/cars/search	query (string): The search query to find cars.	None						Authorization: Bearer (Admin JWT Token)	200 OK Response 500 400	{ "All Cars details will displayed" Internal Server Error Car search query is required }		
Get	/admin/transaction	None	None						Authorization: Bearer (Admin JWT Token)	200 OK Response 500	{ "All payments & bills will displayed" Internal Server Error }		