

# CarParts.com

## Project description:

This website is a car parts showcase platform that allows users to browse, view, and interact with detailed information about various car parts. Each part is displayed in a card view containing key details such as name, brand, and price. When a user clicks on a card, they are taken to a detailed page showing full information about the selected part, including images, specifications, and user feedback.

## User Stories:

The platform supports two types of users:

- **Admins:** who can add, update, and delete car parts, ensuring that the content is accurate and up to date.

ID	role	Action	Reason
A1	Admin	log in securely	access my administrative dashboard
A2	Admin	add new car parts with details (name, brand, price, image, description)	showcase new items on the website
A3	Admin	update existing car parts	correct or improve information as needed
A4	Admin	delete a car part	remove outdated or incorrect listings
A5	Admin	view all user reviews and comments	monitor content for inappropriate or false information
A6	Admin	remove inappropriate reviews or comments	maintain a positive and respectful environment

- **Regular Users:** who can browse parts, view details, submit reviews (1–5 stars), and add comments on any part.

ID	role	Action	Reason
U1	User	register and log in	access the website's features and interact with car parts
U2	User	browse all car parts in card view	explore available car parts easily
U3	User	click on a car part card	view complete details and specifications about that part
U4	User	submit a review (1–5 stars) for a car part	rate the part based on my experience
U5	User	add comments under a car part	discuss and share thoughts with other users
U6	User	delete my own comments	manage my contributions to the site

## ERD:

