

# Gun Store

## Overview

The solution is a single HTML file (index.html) creating a 3x3 product gallery for guns using HTML, CSS, and JavaScript. Key features:

- **3x3 Grid:** Shows up to 9 guns with name, description, and price below each image.
- **Add Button:** Opens a form to add a gun with required image upload.
- **Edit Mode:** Clicking an image opens an edit form (image upload optional).
- **Delete Button:** Removes a gun from the gallery.
- **Search:** Filters guns by name as you type.

## Initial Products

The gallery starts with 9 guns (e.g., Glock 19, AR-15) with placeholder images (<https://via.placeholder.com/150?text=GunName>). Users can replace these with custom images via add/edit.

## Code Structure

- **HTML:** Defines the gallery, controls (add button, search input), and popup form.
- **CSS:** Styles the 3x3 grid, form, and gun-themed design (dark buttons, borders).

- **JavaScript:** Manages the gun array, renders the gallery, and handles add/edit/delete/search.