

## Topic:Sports Card deck database

Name:Sports Card Vault

Project description:Sports Card Vault is a website created for sports card collectors who want an organized way to keep track of their card collections. The site will allow users to browse a database of sports cards and view detailed information about each card, including the player, sport, team, year, rarity, and estimated value. Cards can be added, updated, or removed as the collection grows, making the website useful for managing both small and large collections. The website will feature multiple pages that separate content clearly, such as browsing cards, viewing individual card details, and learning more about the purpose of the collection. The overall goal of Sports Card Vault is to present sports card information in a clean, easy-to-use format while serving as a polished and professional portfolio project.

Website pages:

- Home – Overview of the site and featured cards
- Card Database – Browse and filter all stored cards
- Card Details – View detailed information about a selected card
- Add / Edit Card – Form for administrators to manage card data
- About & Contact – Information about the project and contact form

Data Storage, Manipulation, and Viewing: The website will store a collection of sports cards that can be saved and accessed over time. Each card will include information such as the card name, player name, sport, team, year, rarity, condition, estimated value, and a short description. Users will be able to view and search through the list of cards on the website. An administrator will be able to add new cards, edit existing card information, or remove cards when needed. Cards will be managed using forms on the website, with basic validation to help ensure that the information entered is accurate. This allows the website to support adding, viewing, updating, and deleting card data as part of a complete and functional project.