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Wdd 130  12/5/2023

Chevy350Everything

Personal Website Report

For this part of the project, you are required to type a final report using Word or PDF, detailing the design and development of your completed website. Your report must be at least 500 words.

**Introduction (12 pts - 3 pts for each required subtopic)**

* Separate Title page with your Title, your name and class, and the date.
* Introduce the subject of your website.
* Explain who the audience of your website is.
* Include the URL for your completed website.

**Goals/Objectives (3 pts)**

* Explain what you hope to accomplish with this website.

**Design Process (5 pts)**

* Describe how you came up with the design for your website or your process for coming up with your design or any major changes you made in your site?

**Conclusion (5 pts)**

* Describe what you learned from completing this project and contemplate how these skills may help you in the future.

In my personal website, chevy350everything, the crucial point of interest is to make an easy-to-access database/search tool to find parts for the specific Chevrolet 350 small-block of your choice. This engine is one of the most widely used engines in the United States for project cars, ranging from trying to replicate a classic and bring it back to life, all the way to finding a way to put the big engine in a small Japanese car. With this large use, there have been countless variations to the engine that make it near-impossible to find certain parts. This website is for ease-of-use when working on your car.

Here is a sample elevator pitch to help gain a better understanding of the site:

Why has that custom hot-rod of yours been sitting in the garage for so long? People would assume you have no idea what you are doing if it has taken you this long to get it running, right? I can tell you that in my experience it's fairly tricky to get that exact air cleaner you need for your engine, let alone trying to find the correct worm gear you need to put in your transmission to finally get your speedometer reading the right speed for you on the highway! But I can tell you right now that I have the resources to make a website just for you that can tell you exactly what you have under the hood, and from there you can get on with your next project. I would like the website to take a user’s input of the origin of their engine (what car or year it is from) and help them narrow down their search for both specific engine parts/codes, and transmission information. The demand for this information is remarkably high, and it is only increasing as time goes on and it becomes harder to find specific parts when there are more and more parts in the market each day. We need a website to make it easier to find parts for the Chevrolet 350 cubic-inch (5.7 liter) small block engine, so what should we call it?

Website url: chevy350everything

In making this website, I would like to accomplish a few things, most importantly being for me to gain a better understanding of programming. HTML is a popular language that I am sure I will end up using in the future, and this project gives me a baseline understanding of what I will be getting into with this coding language. Along with this, I would like the website to be the start of my own, bigger project. My dad and I spend our time together on the weekends (while he’s not at work) working on our own project car. Going along with the vast use of this engine as I explained earlier, our project is a chopped-up 1929 Essex Super-Six that has been converted into a rat rod, and the engine we have put in is a 350 from an early 1980s Lincoln. Our issue is that we don’t know exactly what car it came from, and so we cannot easily find the proper parts.

Design Process

Conclusion